City of San Diego

ANNUAL CITYWIDE RISK ASSESSMENT AND AUDIT WORK PLAN

FISCAL YEAR 2010

September 2009

Office of the City Auditor Eduardo Luna, CIA, CGFM, City Auditor





THE CITY OF SAN DIEGO

DATE: September 9, 2009

TO: Honorable Members of the Audit Committee

FROM: Eduardo Luna, City Auditor

SUBJECT: Annual Citywide Risk Assessment and

Audit Work Plan - Fiscal Year 2010

Attached is the Annual Citywide Risk Assessment and Audit Work Plan proposed by the Office of the City Auditor for Fiscal Year 2010. This report will be presented on September 14th to the Audit Committee for review and approval. The list of proposed audit assignments for Fiscal Year 2010 includes 20 performance audits regarding various City departmental activity groups and 6 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.

Respectfully Submitted,

Eduardo Luna

City Auditor

cc: Honorable Mayor Jerry Sanders

Honorable City Councilmembers

Jay M. Goldstone, Chief Operating Officer

Mary Lewis, Chief Financial Officer

Jan Goldsmith, City Attorney

Andrea Tevlin, Independent Budget Analyst

Stanley Keller, Independent Oversight Monitor



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MISSION STATEMENT

The mission of the Office of the City Auditor is to advance open and accountable government through accurate, independent, and objective audits and investigations 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 the Fiscal Year 2009 Audit Work Plan. Another Citywide Risk Assessment has been completed and was 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 Fiscal Year 2010 Citywide Risk Assessment. 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 Fiscal Year 2010 budget data and the component unit information in the City's financial statements. We then scored 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 (**Attachment A**) 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 Department management for each of the City's Activity Groups that had any significant change since our last risk assessment 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 (**Attachment B**). A tenth risk factor was included for those Activity Groups that were audited within the last three years. The next step in completing the Citywide Risk Assessment was to calculate the total risk score for each Activity Group in order of highest risk score to the lowest risk score by tabulating the information gathered from the questionnaires and applying the weights assigned to the risk factors. We then ranked 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. The final step was to provide City management the completed Citywide Risk Assessment to review the risk scores and provide feedback on any adjustments needed.

INTERPRETING THE RISK ASSESSMENT RESULTS

The weighted scores for the risk factors were tabulated for each significant Departmental Activity Group identified in the attached Citywide Risk Assessment (**Attachment C**). 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 just 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 2010 approved budget for the Office of the City Auditor includes eighteen staff members at a budgeted cost of approximately \$2.3 million for salaries, fringe benefits, and non-personnel expenses such as office equipment, training and supplies. The City Auditor's Fiscal Year 2010 budget also includes costs for the City's annual financial statement audit of the City's Comprehensive Annul Financial Report (CAFR) that will be conducted by an outside independent audit firm. The City Auditor administers and oversees the CAFR audit contract. During Fiscal Year 2010, the Office

of the City Auditor will have 15 Principal Auditors to conduct audits and investigations with an estimated 19,890 audit hours available to perform audits. The estimated audit hours available were calculated as follows:

Calculation	on of Estimated Audit Hours Available for Fiscal Year	2010
One full time equi	ivalent (FTE) Principal Auditor:	Hours
	x 52 weeks a year = total annual hours available	2,080
	B hours a day for vacation	-80
•	hours for sick leave	-40
•	B hours for holidays	-80
Less: Estimated h	·	-60
	nours spent on staff meetings and other administrative tasks	-260
	it hours available per Principal Auditor	1,560
i Otal allitual audi	i flours available per Frincipal Additor	1,300
		Audit
Principal Auditors		Hours
1	Employed and auditing at the beginning of the fiscal year	1,560
2	Employed and auditing at the beginning of the fiscal year	1,560
3	Employed and auditing at the beginning of the fiscal year	1,560
4	Employed and auditing at the beginning of the fiscal year	1,560
5	Employed and auditing at the beginning of the fiscal year	1,560
6	Employed and auditing at the beginning of the fiscal year	1,560
7	Employed and auditing at the beginning of the fiscal year	1,560
8	Employed and auditing at the beginning of the fiscal year	1,560
9	Employed and auditing at the beginning of the fiscal year	1,560
10	Hired and auditing by the beginning of September 2009 ¹	1,300
11	Hired and auditing by the beginning of September 2009 ¹	1,300
12	Hired and auditing by the beginning of September 2009 ¹	1,300
13	Hired and auditing by the beginning of February 2010 ¹	650
14	Hired and auditing by the beginning of February 2010 ¹	650
15	Hired and auditing by the beginning of February 2010 ¹	650
Total Estimated	Audit Hours Available for Fiscal Year 2010	19,890
		-
Note:		
•	and administrative hours for the City Auditor, Audit Manager (F	Principal
Auditor) and Audi	it Analyst are not included.	

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

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

¹ The City Auditor's Fiscal Year 2010 budget includes six additional Principal Auditor positions. Three of the six positions were budgeted to begin half way through the fiscal year as a cost saving measure.

engagements. The City of San Diego hires an outside independent audit firm to perform the City's financial statement audit of the City's 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 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 2009 through June 2010)

The Audit Work Plan for Fiscal Year 2010 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. We will perform an in depth risk assessment on each activity group selected for audit to ensure our audit objective covers the areas of highest risk for that activity group and adjust the 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.

In Fiscal Year 2010, we are planning to undertake more complex audits that will require more audit resources. The proposed audit hours for each assignment is greater in Fiscal Year 2010 that in the previous fiscal year. In Fiscal Year 2009, we planned performance audits averaging approximately 600 hours per audit, and in Fiscal Year 2010, we have planned performance audits averaging approximately 1,000 hours per audit. To effectively audit complex issues, we need to plan for a greater number of audit hours to allow for sufficient time to understand the issues and report on key findings.

MID-YEAR ADDTIONS TO AUDIT WORK PLAN

Requests to add audits to the Audit Work Plan mid-year will be presented to the Audit Committee with a City Auditor analysis of the impact the additional proposed audit will have on the other audits on the Work Plan. Audit priority will be given to those requests that pertain to the health and safety of citizens, potential for significant financial savings or increased revenues, and issues of integrity.

	PERI	FORM.	ANCE AUDITS	FY10 – CARRY OVER FROM FY09 AUDIT WOR	RK PLA	N
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Audit Objectives	FY10 Audit Hours	Status
1	176	371	Metropolitan Wastewater Department Contract Audit	The objective of this audit was to determine if vendors were in compliance with contract terms. We used approximately 636 audit hours in FY09 and 135 hours was needed to complete the audit in FY10.	135	Completed 7/24/09
2	36	505	San Diego Housing Commission Audit	The objective of this audit was to determine if the San Diego Housing Commission hah sound procurement and executive compensation practices. We also reviewed their development and asset management program. We used approximately 1,624 audit hours in FY09 and 50 hours was needed to complete the audit in FY10.	50	Completed 7/29/09
3	1	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. We have used approximately 149 audit hours in FY09 and we estimate 700 hours will be needed in FY10.	700	In-Process
4	6	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. We have used approximately 21 audit hours in FY09 and we estimate 600 hours will be needed in FY10.	600	In-Process

	PERI	FORM	ANCE AUDITS	FY10 – CARRY OVER FROM FY09 AUDIT WOR	K PLA	N
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Audit Objectives	FY10 Audit Hours	Status
5	14	538	San Diego Data Processing Corporation (SDDPC) Follow- up Audit	The objective of this audit is to determine if the recommendations made to SDDPC in an audit report issued in 2004 were implemented. In addition, we are reviewing compensation, budgeting and governance issues. We have used approximately 854 audit hours in FY09 and we estimate 760 hours will be needed in FY10. One report has already been issued during this audit.	760	In-Process
6	47 188 196	484 366 360	Enterprise Resource Planning System (One SD Project) Implementation Review	The objectives of this audit are to: (a) determine if the City's key financial activities were adequately reviewed and documented prior to the new system implementation to ensure key financial processes are properly addressed by the new system (b) determine if the system was adequately tested prior to implementation, and (c) review high risk interfaced and impacted systems post SAP go-live. We have used approximately 1,567 audit hours in FY08-09 and we estimate 1,640 hours will be needed in FY10. One report has already been issued during this audit.	1,640	In-Process
7	101	422	Purchasing and Contracting - Equal Opportunity Contracting and Labor Compliance Audit	The objective of this audit is to determine the efficiency and effectiveness of the City's equal opportunity contracting and labor compliance. We have used approximately 216 audit hours in FY09 and we estimate 625 hours will be needed in FY10.	625	In-Process

	PERI	FORM	ANCE AUDITS	FY10 – CARRY OVER FROM FY09 AUDIT WOR	K PLA	N
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity Group Audit	Audit Objectives	FY10 Audit Hours	Status
8	144	392	General Services - Streets Division Roadways Audit	The objective of this audit is to determine if the City streets are being efficiently and effectively maintained by the City. We have used approximately 374 audit hours in FY09 and we estimate 1,000 hours will be needed in FY10. We expect to issue three audit reports on this subject.	1,000	In-Process
9	198 216	359 347	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. We have used approximately 1,667 audit hours in FY09 and we estimate 800 hours will be needed in FY10. One report has already been issued for this audit.	800	In-Process
10	25 61	518 468	City Treasurer - Parking Administration Audit	The objective of this audit is to determine if the collections for parking citations is being properly accounted for and efficiently and effectively handled.	640	Not Started
11	34	508	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.	880	Not Started

	PERFORMANCE AUDITS FY10 – NEW AUDITS						
Work Plan Item No.	Risk Assess Ln#	Risk Score	Activity Group Audit	Audit Objectives	FY10 Audit Hours	Status	
12	15	537	Citywide Revenue Audit	The objective of this audit is to assess the risk associated with the various revenues collected by the City, identify revenue categories that have not been audited by the City, and recommend a strategy for auditing revenues based on risk to the City. Furthermore, this audit will review the activities of the Treasurer's Revenue Audit and Appeals Division.	860	In-Process	
13	116	414	Development Services - Collection of Public Utilities Fees Audit	The objective of this audit is to determine if Development Services has adequate procedures in place to ensure the proper collection of Public Utilities fees. This audit will be paid for by Public Utilities under our Service Level Agreement.	880	In-Process	
14	216 289	347 299	Public Utilities - Bid-To-Goal Program Audit	The objectives of this audit are to determine the efficiency and effectiveness of the Public Utilities Department's Bid to Goal Program, including reviewing the processes for (1) developing the Private Market Proposal and employee bids, (2) establishing performance goals and evaluating how they are achieved, (3) calculating cost savings and efficiencies, and (4) implementing recommendations from external audits of the Department's processes. This audit will be paid for by Public Utilities under our Service Level Agreement.	1,580	In-Process	
15	8	561	Police Department – Fiscal Services (Animal Services Contract) Audit	The objective of this audit is to review the City's contract for Animal Services and determine if the service provider is in compliance with the terms of the contract.	600	Not Started	

	PERFORMANCE AUDITS FY10 – NEW AUDITS						
Work Plan Item No.	Risk Assess Ln#	Risk Score	Activity Group Audit	Audit Objectives	FY10 Audit Hours	Status	
16	23 81	522 439	City Comptroller / Personnel Department -	The objective of this audit is to review the City's new payroll process to determine if payroll payments are being properly made and adequate controls are in place.	1,280	Not Started	
17	24	522	Payroll Audit Risk Management - Workers' Compensation Audit	The objective of this audit is to assess the efficiency and effectiveness of the City in ensuring the accuracy of the City's workers' compensation claims.	1,200	Not Started	
18	32	510	Fire Rescue – Fire Prevention Audit	The objective of this audit is to assess the efficiency and effectiveness of the City's fire prevention program.	920	Not Started	
19	76 157	442 381	Engineering and Capital Projects - CIP Audit	The objective of this audit is to evaluate the efficiency and effectiveness of Engineering and Capital Projects' administration of the City's Capital Improvement Projects.	1,880	Not Started	
	368	236		Close out audits are required by the City Charter Artisle			
20	N/A	N/A	Close-out Audits	Close-out audits are required by the 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 40 hours to complete and we estimate approximately 6 audits may be necessary in FY10.	240	Not Started	

	OTHER AUDIT ACTIVITIES FY10						
Work Plan Item No.	Risk Assess Ln#	Risk Score	Activity	Audit Objectives	FY10 Audit Hours	Status	
21	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, 2010. We verified the mathematical accuracy of the proposed rate increases calculated by the Water Department. We used approximately 60 hours in FY10 to complete this audit.	60	Completed 07/16/09	
22	402 408	202 192	Annual Central Stores Inventory Audit FY09	The San Diego Municipal Code Section §22.0501 requires an annual count of inventory in City storerooms and warehouses. The objective of this audit was to confirm the valuation of Central Stores inventory. We used approximately 46 audit hours in FY09 and 45 hours was needed to complete the audit in FY10.	45	Completed 9/8/09	
23	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.	1,660	On-going	
24	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-Officio member. This will require a staff member to prepare for and attend various DPWG meetings to provide input on disclosure issues.	210	On-going	

				OTHER AUDIT ACTIVITIES FY10		
Work Plan Item No.	Risk Assess Ln #	Risk Score	Activity	Audit Objectives	FY10 Audit Hours	Status
25	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 to determine if they were properly implemented by City management.	600	On-going
26	402 408	202 192	Annual Central Stores Inventory Audit FY10	The San Diego Municipal Code Section §22.0501 requires an annual count of inventory in City storerooms and warehouses. The objective of this audit is to confirm the valuation of Central Stores inventory. We will begin this audit in the last month of the fiscal year (June) and we estimate 45 audit hours will be used in FY10 and we will need approximately 45 hours in FY11 to complete it. (See the "Annual Central Stores Audit FY09" in this schedule above.)	45	Not Started
Total Planned Audit Hours for Fiscal Year 2010			19,890			

NEXT STEPS

I will provide the Audit Committee with monthly activity reports describing the status and progress towards completing the audit assignments listed, as well as quarterly fraud hotline statistics reports. The Audit Committee will receive the results of all completed audits in the form of an audit report, and I will present audit results at scheduled Audit Committee meetings upon request.

Respectfully Submitted,

Eduardo Luna

City Auditor

CITY OF SAN DIEGO CITYWIDE RISK ASSESSMENT MANAGEMENT QUESTIONNAIRE FISCAL YEAR 2010

		Enter answers in blue cells below	<i>w</i> :
	partment Name:		
	ivity Group Name:		
	nis an additional Activity Group? (Yes or No)		
Date	e the Questionnaire was Completed (xx/xx/xx):		
Nan	ne of Person Completing Survey Response:		
Title	e of Person Completing Survey Response:		
Pho	ne Number:		
Dep	partment / Activity Group Objectives		
1.	What are the primary objectives of this Activity Gr if necessary.	oup? List each <u>primary</u> objective below, and a	dd more rows
a.			
b.			
c.			
d.			
e.			
2.	What objectives of the Activity Group pose the green credibility, if not met? List each and add more row		ty's
a.			
b.			
Risi	k Assessment Questions and Scoring		
best ente incl	asse answer the following questions 3 through 11 by a answer for each question. For example, Question 3 or a "5" in the blue box on the row for answer "c.". I uded on the Auditable Units tab. If budget adjustment get amounts.	3, if the Activity Group has 7 budgeted full time Preliminary FY10 budget data for Questions 3	e employees, through 5 is
3.	What are the total number of FY10 budgeted full ti	me employees (FTEs) for this Activity Group?	
	N.	_	Enter Score
a.	None.	0	
b.	Greater than 0 to 5.	3	
C.	Greater than 5 to 25.	5	
d.	Greater than 25 to 50.	7	
e.	Greater than 50.	9	

CITY OF SAN DIEGO CITYWIDE RISK ASSESSMENT MANAGEMENT QUESTIONNAIRE FISCAL YEAR 2010

4.	What are the total annual FY10 budgeted expenditures for this Activity Group?		T . 0
	T		Enter Score
a.	Less than \$1,000.	0	
b.	\$1,000 to \$500,000.	3	
c.	\$500,001 to \$5,000,000.	5	
d.	\$5,000,001 to \$25,000,000.	7	
e.	Greater than \$25,000,000.	9	
5.	What are the total annual FY10 budgeted revenues for this Activity Group?		
			Enter Score
a.	Less than \$1,000.	0	
b.	\$1,000 to \$250,000.	3	
c.	\$250,001 to \$1,000,000.	5	
d.	\$1,000,001 to \$10,000,000.	7	
e.	Greater than \$10,000,000.	9	
6.	What is the estimated annual value of citywide transactions this Activity Group is responsible for its budgeted expenditures and revenues? (e.g. Payroll Section reviews citywide payroll payment \$650 million annually.)		
			Enter Score
a.	Less than \$1,000.	0	
b.	\$1,000 to \$500,000.	3	
c.	\$500,001 to \$5,000,000.	5	
d.	\$5,000,001 to \$25,000,000.	7	
e.	Greater than \$25,000,000.	9	
7.	What is the level of exposure to this Activity Group to potential loss due to the cash nature of the level of ease in which assets can be converted to cash? (Consider the amount of cash collect to the amount of business transacted by other means. Also consider risks associated with the volume of existing moveable assets that are susceptible to theft such as equipment, supplies and	ted a	as compared ne, type and
a.	None.	0	
b.	Minimal amounts of cash transactions or assets are difficult to convert to cash.	3	
c.	Moderate amount of cash transactions or assets are easy to convert to cash.	5	
d.	Nature of operations is primarily cash or assets are very easy to convert to cash.	7	
e.	All cash operations.	9	
c.	An eash operations.		
8.	What is this Activity Group's exposure to loss due to the nature and complexity of the process of transactions and maintaining account balances? (Consider the level of contract terms and condapply, the nature of the activities, whether they are strait forward/consistent or complicated/vary level of judgment that must be used while recording the activities when determining the complexity.	litio ying	ns that , and the
0	None.	0	Effect Score
a. b		3	
b. c.	Transaction recording and account balance maintenance is simple and routine. Transaction recording and account balance maintenance is moderately simple and require	5	
_A	limited judgment.	7	
d.	Transaction recording and account balance maintenance is fairly complex in nature and	7	
	require some professional accounting judgment.		

CITY OF SAN DIEGO CITYWIDE RISK ASSESSMENT MANAGEMENT QUESTIONNAIRE FISCAL YEAR 2010

9.	What is this Activity Group's level of exposure to loss or regulatory sanction due to the complexity and volume
	of regulations, or penalties for noncompliance? (Consider the nature and number of Grants, Ordinances,
	Municipal Codes, Administrative Regulations, MOUs, Federal and State laws and regulations, and contract
	conditions that this Activity Group is responsible to comply with and /or monitor, and the level of sanctions
	and penalties for non-compliance.)

	and penalties for non-compliance.)		
			Enter Score
a.	None.	0	
b.	Few regulations and little risk of noncompliance.	3	
c.	Either substantial regulations or penalties.	5	
d.	Substantial volume of regulations with substantial penalty.	7	
e.	Heavily regulated with serious ramifications for noncompliance.	9	
10.	What is this Activity Group's exposure to loss or embarrassment caused by the level of visibility interest in conjunction with financial exposure? (Consider the current interest as well as potential interests of the media and the public associated with this Activity Group.)		-
			Enter Score
a.		0	
b.	The nature of operations have some public interest, low visibility and little financial risk.	3	
c.	Operations have high public interest, medium visibility, and some financial risk.	5	
d.	Operations have strong public interest, high visibility, and significant financial risk.	7	
e.	High visibility operations, intense public interest, and material financial risk.	9	
11.	What is the quality of this Activity Group's Internal Control System to mitigate the exposure to all internal controls that should be in place to reduce risk when answering this question. Evalua of the current controls to reduce the risk related to potential misstatements in financial reporting misappropriation of City assets, and to reduce other significant risk associated with this Activity	te t	he adequacy detect the
			Enter Score
a.	Excellent accounting and administrative controls exist and are practiced.	0	Enter Score
b.	Significant accounting and administrative controls exist with minor weaknesses.	3	
c.	Some accounting and administrative controls exist and significant weaknesses exist.	5	
d.	Few accounting and administrative controls exist and major weaknesses exist.	7	
e.	Administrative and accounting controls do not exist and critical weaknesses exist.	9	
12.	Are there other significant risk factors unique to this Activity Group that should be considered? add your comments in the cell below.	If	so, please

CITY OF SAN DIEGO Citywide Risk Assessment FY2010

Calculation of Weights Used for Risk Factors (Based on prior Office of the City Auditor Staff Input)

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)				
	COMPARATIVE RISK FACTORS	Budgeted FTEs	Budgeted Expenditures	Budgeted Revenues	Responsible for Other Citywide Transactions	Liquidity - Cash Nature of Activities	Complexity of Transactions	Compliance with Laws and Regulations	Public Exposure	Quality of Internal Control System	Total	Percent		Maximum Possible Score [1]
(1)	Budgeted FTEs		0	0	1	0	1	1	1	1	5	2.8%	3	27
	Budgeted Expenditures	5		4	2	2	3	3	3	1	23	12.8%	13	117
	Budgeted Revenues	5	1		1	1	2	2	2	1	15	8.3%	8	72
	Responsible for Other Citywide	4	3	4		0	3	3	4	2	23	12.8%	13	117
	Transactions Liquidity - Cash Nature of Activities	4 5	3	4	5	U	5	4	5	2	33			
	Complexity of Transactions	4	2	3	2	0		0	2	1	14			
	Compliance with Laws and Regulations	4	2	3	2	1	5		3	2	22	12.2%	12	108
(8)	Public Exposure	4	2	3	1	0	3	2		0	15	8.3%	8	72
	Quality of Internal Control System	4	4	4	3	3	4	3	5		30	16.7%	17	153
	Total	35	17	25	17	7	26	18	25	10	180	100.0%	100	900

Notes:

The 5 original staff members of the Office of the City Auditor were asked to record if they felt the factors listed on the left of this schedule has a greater level of inherent risk when compared to the factor listed on top of the schedule. The numbers above represent the results of this survey and will be used to calculate the weighted risk factors in the Citywide Risk Assessment.

e.g. The items highlighted above show that 4 people had felt that the Complexity of Transactions has greater inherent risk to the City than the number of Budgeted FTEs, and 2 people felt that the Complexity of Transactions has greater inherent risk than Budgeted Expenditures.

[1] City management was asked to answer a questionnaire for each of their Activity Groups, which had risk scores of 0, 3, 5, 7, 9, (with 0 as low risk and 9 as highest risk) for each of the 9 risk factors listed above (See Citywide Risk Assessment Questionnaire). The highest score that a single risk factor can be given is 9 multiplied by its weighted factor. Overall the highest risk score that an Auditable Unit can achieve is 900, as shown in the left hand column above.

For the FY10 Citywide Risk Assessment, City Audit staff have included a "Prior Audit" adjustment of 50% based on the preliminary risk score if the activity group / agency had an audit report issued by the Office of City Auditor in the last three fiscal years.

																				AII	ACHME	NI C
CITY	OF SAN DIEGO	See Footnotes for explanation of columns>	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	9] [10] [1	1] [12	[13]	[14]	[15]	[16]	[17] [18	3] [19]	[20]	[21]	[22]
CITYV	VIDE RISK ASSESSMENT FY2010			Wt		Wt		Wt		Wt		Wt	W	t	Wt		Wt	W	't	Prior		
				FTEs		Exp	ı	Rev		O Tr	ı	Liq	Cmp	olx	Regs	3	Pub	IC				Rank
1 4	DEDARTMENT TITLE	ACTIVITY GROUP	CTC.	•	E.m	12	Dav		О Т.	42 1		40 0	.l. 0	Dama	. 40	Duk		10 4-	Risi		Risk	104ha
Ln #	DEPARTMENT TITLE City Treasurer	Investments Activities	FTEs	3	Exp	13 65	Rev 5	8 (40	O Tr	13 L		18 Cm ₁	9 7	Regs		Pub	8 56	IC 17			Score 644	10ths
2	City Attorney	Civil Advisory General Fund					7	56	Ū	117	3	54	9 7					0 0	1 61		610	10
3	City Agency	Redevelopment Agency	-				9	72		117	3	54	7 5						1 60		604	10
4	City Planning & Community Investment	Redeveloment Plan Implementation / Admin		7 2			7	56		117	3	54	7 5						5 59		594	10
5	City Attorney	Civil Litigation General Fund	-				7	56		117	3	54	5 4						1 58		584	10
6	City Treasurer	Delinquent Acct Collections		7 2			7	56		117		126	5 4		60				1 57		576	10
7	City Comptroller	BTA O&M and Reporting	:	5 1	5 5	65	0	0	9	117	5	90	7 5	6 7	7 84			5 8	5 56	3	568	10
8	Police Department	Fiscal Services		5 1	5 7	91	7	56	9	117	3	54	9 7	2 7	7 84	9	72	0	0 56	1	561	10
9	City Attorney	Civil Advisory Non-General Fund		5 1	5 5	65	0	0	9	117	3	54	9 7	2 9	108	9	72	3 5	1 55	4	554	10
10	City Comptroller	Grant/O&M		5 1	5 5	65	3	24	9	117	3	54	9 7			9	72	3 5	1 55	4	554	10
11	Department of Info Technology - NGF	Management & Support		3 !	-		7	56		117	3	54	9 7						51 54		548	10
12	Water Department	General Government Services	(-	7		0	0	7	91	3	54	9 7					7 11			543	10
13	Debt Management Department	Gen Fund Fin & Admin		5 1			5	40		117	3	54	7 5					3 5			538	10
14	City Agency	San Diego Data Processing Corp		9 2			9	72		117		54	5 4					3 5			538	10
15	Citywide Revenues	Various		0 (9 2	<mark>0 0</mark> 7 7		9	72 0	9	0	9	162 54	9 7: 9 7:						51 53 51 53		537 536	10 10
16 17	Water Department City Attorney	Business and Support Services Support Staff Civil/Litigation/Advisory	;				0	0	7	117 91	3	54 54	5 4						51 53 51 53		534	10
18	City Attorney	Support Staff Admin					0	0	9	117	5	90	7 5						1 53		534	10
19	Debt Management Department	Special Dist Fin & Admin		3 !			5	40	9	117	3	54	7 5						1 53		532	10
20	Maintenance Assess Districts	Maintenance Assess Districts		5 1			9	72	0		3	54	9 7						1 52		529	10
21	Park & Rec - Community Parks I	Community Parks (incl Coastal Parks)	Ì	-			7	56	3	39	5	90	5 4						5 52		528	10
22	Eng & Cap Proj - Field Engineering	Construction Inspection		9 2			9	72	7	91	3	54	5 4						1 52		526	10
23	City Comptroller	Payroll		5 1			0	0	9	117		126	5 4						1 52		522	10
24	Risk Management	Workers' Compensation		7 2	1 5	65	0	0	7	91	5	90	7 5	6 9	108	5	40	3 5	1 52	2	522	10
25	City Treasurer	Parking Administration		5 1	5 5	65	5	40	5	65	7	126	5 4	0 5	60	7	56	3 5	1 51	3	518	10
26	City Attorney	Civil Litigation Non-General Fund	;	3 !	9 5	65	0	0	9	117	3	54	5 4	0 9	108	9	72	3 5	51 51	ô	516	10
27	Eng & Cap Proj - Utilities Undergrounding Program	Utilities Undergrounding Program		5 1	5 5	65	9	72	5	65	7	126	7 5	6 5	60) 7	56	0	0 51	5	515	10
28	City Treasurer	Consolidated Pymt Processing		5 1			3	24		117		126	5 4			5			51 51	4	514	10
29	Office of Homeland Security	Administration and Finance	;		-		5	40	7	91	3	54	3 2						51 51		514	10
30	Risk Management	Administration		5 1			7	56		117	3	54	7 5						51 51		514	10
31	Park & Rec - Open Space Division	Administration		5 1			7	56	7	91	3	54	5 4						51 51 :		512	10
32	Fire-Rescue	Fire Prevention		9 2			7	56	3	39		90	3 2						51 51		510	10
33 34	City Attorney Risk Management	Leadership-Department		3 ! 5 1!	9 5 5 5		0 0	0		117	3	54 54	9 7						51 50 55 50		508 508	10 10
35	Debt Management Department	Public Liability & Loss Recvry Ent Fund Fin & Admin			9 3		5	40		117 117	3	54	7 5						50 50 51 50		506	10
36	City Agency	San Diego Housing Commission		9 2			9	72	3	39	3	54	7 5						0 50		505	10
37	City Comptroller	Administrative Division					3	24	9	117	3	54	7 5		0.				5 50		500	10
38	Risk Management	Employee Benefits		5 1			3	24	9	117	3	54	7 5			-		3 5			498	10
39	Office of Homeland Security	Plans and Training		5 1			5	40	5	65	3	54	3 2						1 49		494	10
40	City Comptroller	Indebtedness	(0	0	0	5	40	9	117	3	54	7 5	6 7	7 84	7			5 49	2	492	10
41	City Treasurer	Business & Rent Taxes/TOT		5 1	5 5	65	9	72	5	65	7	126	7 5	6 3	36	7	56	0	0 49	1	491	10
42	City Planning & Community Investment	Facilities Financing		5 1		65	7	56	9	117	3	54	7 5	6 3	36	5	40	3 5	1 49)	490	10
43	Park & Rec - Community Parks II	Recreation Center Operation	,				3	24	0	0	5	90	7 5					5 8	35 48		487	10
44	Fire-Rescue	Support Services		5 1			3	24	7	91	5	90	3 2						1 48		486	10
45	General Services - Fleet Services	Acquisition, Fitting and Disposal		5 1			3	24	9	117	5	90	5 4						1 48		486	10
46	Fire-Rescue - Emer. Med. Serv. Fund	Emergency Medical Services					7	56	3	39	3	54	5 4						1 48		484	10
47	SAP Support	Administration		3		91	9	72	7	91	3	54	5 4						1 48		484	10
48	Water Department	Construction and Maintenance	9				0 0	0	0	0	5	90	3 2						35 48		483	10
49	Water Department Park & Rec - Community Parks II	Human Resources		5 1: 5 1:			5	40	9	117	3 5	54 90	5 4 7 5						51 48 51 48		482 481	10 10
50 51		Senior & Therapeutic Programs Planning Implementation		5 1: 5 1:			5 5	40	5	0 65	3	90 54	5 4						51 48 35 48		480	9
52	City Planning & Community Investment City Comptroller	Debt Management					0	0	9	117	0	0	9 7						1 47		478	9
53	Park & Rec - Golf Course Enterprise Fund	Torrey Pines Golf Course		-	-		9	72	0			126	5 4						1 47		477	9
54	City Clerk	Elections & Information Management		5 1			Õ	0	3	39	3	54	9 7						1 47		476	9
55	City Comptroller	RDA and Other Enterprise	;				Ö	0	9	117	3	54	7 5						5 47		476	9
56	City Planning & Community Investment	CP&CI Management		3 !			Ō	0	9	117	3	54	3 2						1 47		474	9
57	Envir Services - Waste Reduction and Disposal	Miramar Landfill Operations				91	9	72	Ö	0	3	54	3 2						5 47		471	9
58	Water Department	Department Management	;	3 !	9 3	39	0	0	9	117	3	54	9 7	2 9	108	9			0 47	1	471	9
59	Water Department	Capital Improvement Projects	(0 (9	117	0	0	0	0	5	90	7 5		7 84	9			1 47)	470	9
60	Spec Promo Prog - Capital Improvements	Safety & Maint. of Visitor-Related Fac.) 9		0	0	3	39	5	90	7 5	6 5					1 46		469	9
61	City Treasurer	Parking Meter Operations		5 1		65	7	56	3	39		126	5 4						1 46		468	9
62	Eng & Cap Proj - Right-of-Way Design	Water Pipelines		7 2			9	72	3	39	3	54	5 4		60				1 46		468	9
63	Water Department	Safety Program		5 1			0	0	3	39	5	90	5 4		108				35 46		466	9
64	Park & Rec - Developed Regional Parks	Administration	;	-	-		0	0	9	117	5	90	7 5						1 46		462	9
65	City Clerk	Legislative Services		5 1			3	24	0	0	3	54	9 7						1 46		461	9
66	Fire-Rescue	Emergency Services	9	-			7	56	0	0	3	54	3 2						1 46		461	9
67 68	CPCI / Special Promo Progs Fire-Rescue	Sm Bus & Neighbrhd Revitalize; Citywide Econ Dev Lifeguard Services		5 19 9 2			5 5	40 40	9 3	117 39	3 3	54 54	5 4		36 5 60				51 45 51 45		458 458	9 9
00	i no resoud	Ellogadia Obivioso			. ,	91	J	70	3	55	J	J-T	5 2	-	, 00	. 9	12	5 .	. 43	•	430	3

	OF SAN DIEGO VIDE RISK ASSESSMENT FY2010	See Footnotes for explanation of columns>	[1]	[2] <i>Wt</i> FTEs		[4] <i>Wt</i> Exp	[5]	[6] <i>Wt</i> Rev	[7]	[8] <i>Wt</i> O Tr		[10] <i>Wt</i> Liq		[12] <i>Wt</i> Cmplx	-	[14] <i>Wt</i> Regs	[15]	[16] [<i>Wt</i> Pub	17] [18 <i>Wi</i> IC	!	[20] Prior Audit	[21] Final	[22] Rank
Ln#	DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Exp	13	Rev	8	O Tr	13	Liq	18 (Cmplx	8 R	Regs	12	Pub	8	IC 17	Score	0.50		10ths
69	City Planning & Community Investment	Comm Plan Updates & Spec Projs		3	9 5	65	5	40	5	65	5 3	54	7	56	5	60	7	56	3 5	1 456		456	9
70	Eng & Cap Proj - Business and Support Services	Transportation Alternatives Prog	:	-	9 5								5	40	5	60	5	40	3 5			456	9
71	Envir Services - Waste Reduction and Disposal	Fee Collection			5 5			24	0				5	40	7	84	5	40	3 5			445	9
72 73	Financial Management Financial Management	Annual Budget Development Current Year Monitoring			15 5 15 5			24 24	9				5 5	40 40	5 5	60 60	9	72 72	3 5 3 5			444 444	9 9
73 74	Financial Management	Revenue and Forecasting			15 5 15 5				9				5	40	5	60	9	72	3 5			444	9
75	Park & Rec - Community Parks II	Park & Building Maintenance			27 7								5	40	7	84	7	56	3 5			443	9
76	Eng & Cap Proj - Architectural Eng. & Contracts	Project Management I, II, III			5 5			56					9	72	9	108	9			0 442		442	9
77	Park & Rec - Mt. Hope Cemetery	Admin / Grounds Maint / Interment / Perp. Fund			15 5			56	5				5	40	3	36	3	24	3 5			442	9
78 79	Water Department City Planning & Community Investment	Wtr Ops Div - System Operations Administrative Services			27 7 15 5				0 7	-			3 7	24 56	7 5	84 60	5 3	40 24	5 8 3 5			441 440	9 9
80	City Clerk	Records & Info Management			5 5				0				5	40	7	84	9	72	5 8			439	9
81	Personnel Department	Employee Records/Payroll Processing			5 5	65	0						7	56	5	60	9	72		0 439		439	9
82	City Treasurer	Administration			5 5								7	56	7	84	9			0 437		437	9
83 84	MWWD - Administration - Metro MWWD - Environ Mon & Tech Services-Metro	AS Division Management EMTS Wastewater Chemistry Services			1 <mark>5 5</mark> 21 7			0					9 7	72 56	9	108 108	9 7	72 56	3 5 3 5			437 437	9
85	Park & Rec - Developed Regional Parks	Beaches/Shoreline Parks			21 7	٠.		56	0				3	24	7	84	7	56	3 5			437	9
86	Commission for Arts and Culture	Admin, Allocations, Creative Communities	:		9 5			0	-	-			5	40	7	84	5	40	3 5			434	9
87	MWWD - Wastewater Treatment & Disposal - Metro	o WWTD Financial Services	:	-	9 5	65		0					9	72	5	60	7	56		0 433		433	9
88	Fire-Rescue	Communications			21 7	٠.	5	40	3				3	24	3	36	5	40	3 5			432	9
89	MWWD - Wastewater Collection	WWC Sewer Pump Stations			21 7 9 5	٠.		0	7 0				3	24 72	5 9	60	5 9	40	3 5			432 431	9 9
90 91	City Clerk Eng & Cap Proj - Right-of-Way Design	Council Actions (FY2009 = Support Services) Traffic Signals		-	9 5 15 5			56	3	-			5	40	3	108 36	5	72 40	3 5 5 8			430	9
92	City Attorney	Criminal General Fund			21 7		3	24	0				5	40	9	108	5	40	3 5			429	9
93	Park & Rec - Golf Course Enterprise Fund	Balboa Park Golf Course			15 5	65	7	56	0	Ċ		126	5	40	3	36	5	40	3 5			429	9
94	Park & Rec - Golf Course Enterprise Fund	Mission Bay Golf Course			15 5			56	0	-			5	40	3	36	5	40	3 5			429	9
95	City Treasurer	General Accounting			15 5			24	9				7 7	56	3 5	36	3	24	-	0 427		427 426	9 9
96 97	Eng & Cap Proj - Field Engineering City Planning & Community Investment	Administration Planning Policy		•	9 5			0 24	7 5	-			, 5	56 40	5 5	60 60	5 7	40 56	3 5 3 5			426 424	9
98	Gas Tax	E&CP, Gen Serv, Park & Rec, etc		-	0 7			72	0				7	56	5	60	5	40	3 5			424	9
99	City Planning & Community Investment	CDBG Administration / Services to CDBG			5 5				Ō	Ċ			9	72	9	108	7	56	3 5			423	9
100	Envir Services - Collection Services	Curbside Recycling			27 7				0				3	24	5	60	7	56	3 5			423	9
101 102	Administration City Retirement System	EOCP Finance and Admin	5		1 <mark>5 5</mark> 15 5			24 0	9		Ū		9	0 72	5 5	60 60	7 5	56 40	5 8 3 5			422 420	8 8
102	Eng & Cap Proj - Right-of-Way Design	Bridges			15 5 15 5			56	3				5	40	5	60	5	40	3 5			420	8
104	Eng & Cap Proj - Right-of-Way Design	Roadway/Street Projects			5 5			56	3				5	40	5	60	5	40	3 5			420	8
105	Eng & Cap Proj - Right-of-Way Design	Wastewater Pipelines			5 5	65		56	3				5	40	5	60	5	40	3 5			420	8
106	MWWD - Wastewater Collection	WWC Division Adm & Gen Exp			9 5			0					5	40	5	60	3	24	3 5			420	8
107 108	Park & Rec - Administrative Svcs Park & Rec - Developed Regional Parks	Department Grants Mission Bay Park		•	9 3 27 7			0 56	7 0				5 0	40 0	5 7	60 84	5 7	40 56	3 5 3 5			420 419	8 8
100	General Services - Facilities	Region 2			27 7			40	3				5	40	3	36	5	40	3 5			418	8
110	Park & Rec - Developed Regional Parks	Division-Wide Support Services			15 5	65	0	0	9				7	56	3	36	3	24	3 5			418	8
111	Eng & Cap Proj - Business and Support Services	Management			5 5			0					7	56	5	60	5	40		0 417		417	8
112	MWWD - Administration - Metro	MWWD Department Management			15 5								9	72	9	108	9	72	5 8			417	8
113	Personnel Department	Classifications/Salary	:	-	9 3 9 5								9	72 72	9	108	9	72	-	0 417		417 417	8 8
114 115	Personnel Department Storm Water	Liaison Storm Drains		-	9 5 21 7					٠.			5	40	9 7	108 84	9 5	72 40	0 3 5	0 417 1 417		417	8
	Development Services Enterprise	Department Support			21 7	91	0	0			_		7	56	0	0	3		3 5			414	8
117	MWWD - Wastewater Collection	WWC Construction			27 7	91	0	0	7	-			3	24	3	36	5	40	3 5			414	8
118	MWWD - Wastewater Collection	WWC Main Cleaning			27 7	٠.	0	0	7	91			0	0	5	60	5	40	3 5			414	8
119	City Attorney	Support Staff-Criminal/Community Justice			27 7					-			3 7	24 56	9	108	7 7	56	3 5			411	8 8
120 121	MWWD - Environ Mon & Tech Services-Metro Storm Water	EMTS Marine Biology/Ocean Operations Street Sweeping		7 2	21 5 21 5				0	-			5	40	7	108 84	5	56 40	3 5 3 5			411 411	8
122	Department of Info Technology - NGF	Infrastructure & Enterprise Architecture		3	9 3			0	7	91	3	54	7	56	3	36	5	40	5 8	- 440		410	8
123	Park & Rec - Developed Regional Parks	BP Facility Management & Citywide Dance			21 5			56	0	-			3	24	5	60	5	40	3 5	1 407		407	8
	Department of Info Technology - NGF	Computing Infrastructure Supp			15 5			56	5				5	40	3	36	3	24	3 5			406	8
	MWWD - Environ Mon & Tech Services-Metro	EMTS Non-Activity Group Metro		•	0 5			40	0	-			7	56	7	84	7	56	3 5			406	8
126 127	City Clerk General Services - Fleet Services	Administration Repair and Maintenance	:		9 3 27 9			0 40	0	-			9 3	72 24	9 3	108 36	9 7	72 56	3 5 3 5			405 405	8 8
128	MWWD - Environ Mon & Tech Services-Metro	EMTS Marine Microbiology/Vector Mgt.			15 5			0	-	-			7	56	9	108	7	56	3 5			405	8
129	City Comptroller	Capital Projects			5 5			40	9				7	56	3	36	3	24	3 5			404	8
130	Envir Services - Energy, Sustainability & Env Prot	Tank Engr & Enviro Mgt	:		9 3				3				3	24	9	108	5	40	3 5			404	8
131	Police Department	Investigations I	!		27 7 27 7				0	-			7	56	5	60	3	24		0 404		404	8
132 133	Park & Rec - Developed Regional Parks Fire-Rescue	CityWide Maintenance Services Administrative Services			27 7 15 5			56 0	0 9				3 5	24 40	5 3	60 36	5 3	40 24	3 5 3 5			403 402	8 8
134	Financial Management	Management			9 5								3	24	5	60	9			0 401		401	8
135	General Services - Fleet Services	Material Support Section		-	9 7	91	7	56	0	C	3	54	5	40	5	60	5	40	3 5	1 401		401	8
136	Envir Services - Collection Services	Curbside Greenery		9 2	27 7	91	0	0	0	() 5	90	3	24	5	60	7	56	3 5	1 399		399	8

	OF SAN DIEGO WIDE RISK ASSESSMENT FY2010	See Footnotes for explanation of columns>	[1]	[2] <i>Wt</i> FTEs	[3]	[4] <i>Wt</i> Exp	[5]	[6] <i>Wt</i> Rev	[7]	[8] <i>Wt</i> O Tr		[10] <i>Wt</i> Liq	[11]	[12] <i>Wt</i> Cmplx		[14] <i>Wt</i> Regs		[16] [<i>Wt</i> Pub	17] [18] <i>Wt</i> IC	Prelim	[20] Prior Audit	[21] Final	[22] Rank
Ln#	DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Ехр	13	Rev	8	O Tr	13	l ia	18	Cmplx	8	Regs	12	Puh	8	IC 17	Risk Score	0.50	Risk Score	10ths
137	Park & Rec - Community Parks II	Division Wide Support Services		3 9		65	0	0	7	91	3	54	7	56	7	84	5	40	0 (399	0.50	399	8
138	Special Events	Special Events		3 9			3	24	3	39	3	54	5		5	60	7	56	3 5			398	8
139	Water Department	Water Operations /Lake Recreation		5 1			0	0	0	0	7	126	5		5	60	5	40	3 5			397	8
140	Spec Promo Prog - Capital Improvements	Capital Improvements		0 (9	72	0	0	0	0	7		5	60	5	40	3 5			396	8
141 142	City Comptroller Park & Rec - Developed Regional Parks	CAFR/Fin Reporting BP & Horticultural Management		3 9 9 27			0 7	0 56	9	117 0	0 3	0 54	9		0 5	0 60	9 7	72 56	5 85 3 5			394 393	8 8
143	Police Department	Information Services		9 2			5	40	5	65	3	54	7		3	36	3	24	0 (393	8
144		Roadways		9 2		91	9	72	0	0	3	54	7		3	36	7	56	0 (392	8
145	MWWD - Environ Mon & Tech Services-Metro	EMTS Administration		3 9			0	0	0	0	3	54	7		9	108	9	72	3 5			389	8
146	MWWD - Wastewater Treatment & Disposal - Metro			9 2		91	0	0	0	0	0	0	5		9	108	9	72	3 5			389	8
147	Water Department	Plant Operations		7 2 [.] 5 1!		91 91	0	0	0 9	0	3	54 54	5		9	108 36	3	24	3 5			389	8 8
148 149	Water Department Storm Water	Water Operations Administration Department Administration		5 19 5 19			0	0	9	117 117	3	54 54	3		3	36 36	0 3	0 24	3 5°			388 386	8
150	Water Department	Raw Water Storage and Distribution		7 2			0	0	0	0	5	90	3		5	60	5	40	5 8			385	8
151	Storm Drain Fund	Gen. Ser., MWWD, NPDES, Pub. Liability Res.		0 (91	7	56	Ö	0	3	54	7		3	36	5	40	3 5			384	7
152	MWWD - Environ Mon & Tech Services-Metro	EMTS Muni Transfer into Metro Fund		7 2	1 7	91	0	0	0	0	0	0	7	56	9	108	7	56	3 5	1 383		383	7
153	MWWD - Wastewater Treatment & Disposal - Metro			7 2		91	0	0	0	0	0	0	5		9	108	9	72	3 5			383	7
154	Storm Water	Storm Drain Administration		3 9			7	56	0	0	3	54	3		7	84	5	40	3 5			383	7
155	General Services - Fleet Services	Motive Equip Serv & Rep Units		5 19 5 19			0	0	9 7	117	3	54	7 7		0	0	3 5	24	3 5			382 381	7 7
156 157	Development Services - Neighborhood Code Comp Eng & Cap Proj - Proj. Implementation & Tech Serv			5 19 <mark>5 19</mark>			3 5	24 40	0	91	3	54 54	7		3 5	36 60	5 5	40 40	0 (3 5			381	7
158	MWWD - Muni - Capital Improvement Program	Muni - Capital Improvement Program		0 (0	0	0	0	0	0	7		7	84	9	72	3 5			380	7
159	MWWD - Engineering and Prgm Mgmt	EPM Administration		9 2		91	0	0	0	0	3	54	3		5	60	9	72	3 5			379	7
160	Real Estate Assets - PETCO PARK	Operations and Maintenance		3 9		91	0	0	7	91	0	0	7		5	60	9	72	0 (379	7
161	Office of the Assistant COO	Office of the Assistant COO		3 9	-	39	0	0	9	117	3	54	3		5	60	3	24	3 5			378	7
162	Office of the Assistant COO	Office of the Assistant COO Admin		3 9		39	0	0	9	117	3	54	3		5	60	3	24	3 5			378	7
163	MWWD - Wastewater Treatment & Disposal - Metro MWWD - Wastewater Treatment & Disposal - Metro			5 19 5 19		91 91	0	0	0	0	0	0	5 5		9	108 108	9	72 72	3 5°			377 377	7 7
164 165	MWWD - Wastewater Treatment & Disposal - Metro			5 1		91	0	0	0	0	0	0	5		9	108	9	72	3 5			377	7
166	MWWD - Wastewater Treatment & Disposal - Metro			5 15		91	0	0	0	0	0	0	5		9	108	9	72	3 5			377	7
167	Personnel Department	Civil Service Commission Support		3 9		39	0	0	3	39	3	54	7	56	9	108	9	72	0 (377	7
168	MWWD - Wastewater Collection	WWC Division Support Services		5 1	5 7	91	0	0	5	65	3	54	5		3	36	3	24	3 5	1 376		376	7
169	Real Estate Assets	Corporate Services		3 9		39	0	0	7	91	3	54	7		3	36	5	40	3 5			376	7
170	Personnel Department	Employee Records Background Check		3 9	-	39	0	0	7	91	0	0	7		9	108	9	72	0 (375	7
171 172	Fire-Rescue City Comptroller	Special Operations AP and Systems		5 19 5 19			7 0	56 0	0 9	0 117	3	54 0	3 5		3 5	36 60	9	72 24	3 5°			373 372	7 7
172	Eng & Cap Proj - Right-of-Way Design	Administration		3			5	40	3	39	3	54	5		5	60	5 5	40	3 5			372	7
174	Fire-Rescue	Human Resources		5 1			0	0	9	117	0	0	5		5	60	3	24	3 5			372	7
175	Eng & Cap Proj - Field Engineering	Land Survey		7 2	1 5	65	7	56	0	0	3	54	3	24	5	60	5	40	3 5	1 371		371	7
176	MWWD - Administration - Metro	AS Fiscal Management		7 2 ⁻			0	0	0	0	3	54	9		3	36	9	72	3 5			371	7
177	Office of the Chief Financial Officer	Office of the Chief Financial Officer		3 9			0	0	9	117	0	0	0	-	9	108	9	72	0 (371	7
178 179	General Services - Facilities Police Department	Region 1 Traffic		7 2 ⁻ 9 2 ⁻			3 9	24 72	3	39 0	3	54 54	5 3		3	36 36	5 5	40 40	3 5			370 370	7 7
180	Real Estate Assets - PETCO PARK	Sports Center-Project		0 (91	0	0	7	91	0	0	7		5 5	60	9	72	0 (370	7
181	City Planning & Community Investment	Park Planning		3 9			3	24	5	65	5	90	3		3	36	7	56		369		369	7
182	General Services - Contracts Division	Services Contracts		3 9	9 5		0	0	3	39	Ō	0	7		9	108	5	40	3 5			368	7
183	Eng & Cap Proj - Architectural Eng. & Contracts	Water Sewer (Water & Sewer Treatment Facilities)		5 1	5 5	65	7	56	7	91	0	0	5	40	5	60	5	40	0 (367		367	7
184	Eng & Cap Proj - Architectural Eng. & Contracts	Major Buildings		5 1			7	56	7	91	0	0	5		5	60	5	40	0 (367	7
185	Eng & Cap Proj - Architectural Eng. & Contracts	Water & Sewer Process Facilities		5 15			7	56	7	91	0	0	5		5	60	5	40	0 (367	7
186	Eng & Cap Proj - Trans. Engineering - Ops	Operations Division A desirie textical		5 19 5 19			7	56	0 7	0	0	0	0	-	9	108	9	72	3 5			367	7
187 188	Water Department SAP Support	Division Administration Functional Support		5 19 5 19		91 65	0	0	5	91 65	3	54 54	3 5		3	36 36	7 5	56 40	0 (3 5			367 366	7 7
189	Eng & Cap Proj - Field Engineering	Materials Testing		5 1			7		0		3	54	3		5			40	3 5			365	7
190		Water Laboratory		7 2		91	0			0	3	54	5			108	0	0	3 5			365	7
191	Community & Legislative Services	Economic Growth Services		5 1	5 5	65	7	56	3	39	3	54	3	24	3	36	3	24	3 5	1 364		364	7
192	Eng & Cap Proj - Right-of-Way Design	Storm Drains/Flood Control		5 15			5	40	3	39	3	54	3		3	36	5	40	3 5			364	7
193	MWWD - Administration - Metro	AS Non - Activity		0 (0	0	0	0	0	0	7		0	0	9	72	7 119			364	7
194 195	Development Services Enterprise Police Department	Plan Check Crime Laboratory		9 27 9 27		91 91	0 5	0 40	7 0	91 0	0 3	0 54	0		5 7	60 84	5 5	40 40	3 5			360 360	7 7
	SAP Support	Technical Support			/ / 9 5		0	40	5		3		5 5		3		5 5	40 40	3 5			360	7
196	Envir Services - Energy, Sustainability & Env Prot	HazMat Landfill			9 3		3	24	0	0	0	0	9		9	108	7	56	3 5			359	7
198	Purchasing & Contracting	Purchasing & Contracting Operations		7 2			5	40	9		0	0	0		5	60	7	56	0 (359	7
199	MWWD - Wastewater Collection	WWC Food Estb WW Program		5 1			0	0	5	65	3	54	3	24	5	60	3	24	3 5°	1 358		358	7
200	TransNet	TransNet		0 (9		7	91	0	0	0	-	0	0	3	24	3 5			355	7
201	MWWD - Metro New Construction-CIP	MWWD - 41509 Construction		0 (91	0	0	0	0	0	0	7		7	84	9	72	3 5			354	6
202	Tax Anticipation Notes Department of Info Technology - NGF	Tax Anticipation Notes IT Financial Services		0 (0 5 9 3	65	7	56	9	117	0	0	0 9		5	60	7	56	0 (354	6 6
203 204	Eng & Cap Proj - Architectural Eng. & Contracts	Public Buildings		3 9 5 1			0 5	0 40	9 7	117 91	3	54 0	9 5		3 5	36 60	3 5	24 40		3 51 3 51		351 351	6
207	Eng a cap i toj /ironitootalal Eng. a Contracto	. 40.0 24.4		- 1	- 5		5	-10	,	01	U	-	5	-10	9	00	J	70	5 (001	•

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CITYV	WIDE RISK ASSESSMENT FY2010			Wt		Wt		Wt	1	Wt	W	't	Wt	Wt	Wt	Wt	Prior		
				FTEs		Exp		Rev	C) Tr	Li	q	Cmplx	Regs	Pub	IC Prelin			Rank
					_		_									Risk		Risk	
Ln #_		ACTIVITY GROUP	FTEs	3	Exp		Rev	8 (_iq 18					17 Score			10ths
205	MWWD - Wastewater Treatment & Disposal - Metro			5 15		65	0	0	0	0	0	-		9 108	72 3	51 351		351	6
206	Real Estate Assets - PETCO PARK	Ballpark Facility		0 0			9	72	7	91 0	0	-			72 0	0 351		351	6
207	Water Department	Water Department TRANS Interest Expense Transfer Fund		0 0	-	0 65	9	72 0	0	0			5 40 5 7 56		5 40 5 5 40 3	85 351 51 350		351 350	6 6
208 209	Citywide Program Expenditures General Services - Facilities	Administration / Management		0 0 5 15	-	65	0	0	5	65			7 56 5 40 3		5 40 3 3 24 3	51 350		350 350	6
210	MWWD - Environ Mon & Tech Services-Metro	EMTS Permits and Compliance		3 9			0	0	0	00			7 56		7 56 3	51 349		349	6
211	Park & Rec - Developed Regional Parks	Balboa Park Rangers		5 15			5	40	0	0					5 40 3	51 349		349	6
212	Storm Water	Enforcement & Inspections		5 15			3	24	0	0	-				5 40 3	51 349		349	6
213	Park & Rec - Open Space Division	General Open Space Maintenance		5 15			7	56	0	0	-		7 56		72 0	0 348		348	6
214	Police Department	Investigations II		9 27		91	3	24	Ö	0	-				5 40 0	0 348		348	6
215	Water Department	Recycled Water Program		5 15			Ö	0	3	39					5 40 3	51 348		348	6
216	MWWD - Administration - Metro	AS Administrative Support		7 21	5	65	0	0	0	0	3	54	7 56	5 60	5 40 3	51 347		347	6
217	Purchasing & Contracting	Purchasing & Contracting Programs		3 9	5	65	5	40	9	117	0	0	0 0 9	5 60	7 56 0	0 347		347	6
218	Citywide Program Expenditures	Public Liab Claims Fund Trans		0 0	9	117	0	0	0	0	3	54	3 24 !	5 60	5 40 3	51 346	i	346	6
219	MWWD - Wastewater Treatment & Disposal - Metro	WWTD COMNET	:	3 9	5	65	0	0	0	0	0			9 108	72 3	51 345	,	345	6
220	MWWD - Wastewater Treatment & Disposal - Metro			3 9	-	65	0	0	0	0	0				9 72 3	51 345		345	6
221	Mission Bay Improvements Fund	Mission Bay Improvements Fund		0 0	-	65	7	56		117	0				7 56 3	51 34		345	6
222	Purchasing & Contracting - Central Stores	Storeroom Operations		5 15		65	3	24	0	0					3 24 3	51 345		345	6
223	Regional Park Improvement Fund	Regional Park Improvement Fund		0 0		65	7	56		117	0				7 56 3	51 345		345	6
224	City Planning & Community Investment	Transportation Planning		3 9	-	65	3	24	3	39					5 40 3	51 342		342	6
225	Development Services Enterprise	Planning Project Review		7 21			0	0	5	65					5 40 3	51 342		342	6
226	Fire-Rescue	EMS-Fire		3 9			3	24	3 0	39 0					5 40 3	51 342		342	6
227 228	Envir Services - Waste Reduction and Disposal General Services - Publishing Services	Commercial/Industrial Recycling Printing Services		5 15 5 15			0 7	0 56	0	0	-				5 40 3 3 24 3	51 341 51 341		341 341	6 6
229	Police Department	Patrol Operations		9 27			7	56	0	0	0				7 56 0	0 340		340	6
230	Water Department	Bond Debt Service and Loan Payments		0 0			0	0	0	0	0				9 72 3	51 340		340	6
231	Water Department	Customer Support - Meter Services		9 27	-	91	0	0	3	39	0				9 72 3	51 340		340	6
232	General Services - Street Division - General Fund	Electrical		7 21		91	7	56	0	0	-				5 40 0	0 338		338	6
233	Balboa/Mission Bay Improvement	Debt Service		0 0		91	7	56	7	91	0				3 24 3	51 337		337	6
234	MWWD - Engineering and Prgm Mgmt	EPM Policy Direction		3 9	5	65	0	0	0	0	0		7 56		72 3	51 337		337	6
235	Department of Info Technology - NGF	Program Management Office	:	3 9	3	39	0	0	5	65	3	54	3 24 :	3 36	3 24 5	85 336	j	336	6
236	Trolley Extension Reserve	Trolley Extension Reserve		0 0	7	91	5	40	0	0	3	54	5 40 3	3 36	3 24 3	51 336	j	336	6
237	MWWD - Wastewater Collection	WWC Sewer Lateral Maint & Install		0 0	5	65	0	0	5	65	3	54	5 40 3	3 36	3 24 3	51 335	,	335	6
238	Citywide Program Expenditures	Insurance		0 0	5	65	0	0	0	0	3	54	3 24		7 56 3	51 334	*	334	6
239	Eng & Cap Proj - Business and Support Services	Fiscal Support Services		5 15	5	65	0	0	5	65	3	54	3 24 3	3 36	3 24 3	51 334	,	334	6
240	MWWD - Wastewater Collection	WWC Engineering		5 15	5	65	0	0	5	65	3	54	3 24 3	3 36	3 24 3	51 334		334	6
241	Park & Rec - Open Space Division	Open Space Park Management		5 15			3	24	0	0	3	54		5 60	5 40 3	51 333	,	333	6
242	Personnel Department	Equal Employment Opportunity		5 15			0	0	0	0					9 72 0	0 332		332	6
243	Water Department	Water System Engineering		5 15		65	0	0		117	0				3 24 3	51 332		332	6
244	City Attorney	Community Justice General Fund		5 15			0	0	5	65					5 40 3	51 330		330	6
245	City Retirement System	Investments		3 9	-		0	0	0	0	0				72 0	0 330		330	6
246	General Services - General Services Administration	General Services Administration		3 9		65	0	0	5	65					3 24 3	51 328		328	6
247	Park & Rec - EGF O/S Acq & Debt Serv (2/3)	EGF O/S Acquisition & Debt Service (2/3)		0 0 9 27	-	65 117	7 0	56 0	0	0	0				5 40 3 9 72 3	51 328 51 327		328 327	6 6
248 249	Envir Services - Collection Services Citywide Program Expenditures	Refuse Collection Property Tax Administration		9 27		65	0	0	0	0	-				9 72 3 5 40 3	51 327 51 326		327	6
250	Water Department	Wtrshed & Resource Protection		3 9			0	0	3	39					3 24 3	51 326		326	6
251	Eng & Cap Proj - Field Engineering	Traffic Control		0 0		39	5	40	0	0	-				5 40 3	51 324		324	5
252	Envir Services - Energy, Sustainability & Env Prot	Household Hazardous Waste		3 9		65	7	56	0	0					5 40 0	0 324		324	5
253	MWWD - MWWD Debt Service and Reserves	MWWD Debt Service and Reserves		0 0	9		0	0	0	0	0				72 3	51 324		324	5
254	Water Department	Water Pol Div Reliability (Reliability Program FY10)		5 15	5	65	0	0	3	39	3	54	3 24 :	3 36	5 40 3	51 324	,	324	5
255	Park & Rec - Community Parks II	Administration		3 9	3	39	0	0	3	39	0	0	9 72 9	9 108	7 56 0	0 323	,	323	5
256	General Services - Street Division - General Fund	Trench Restoration		7 21	7	91	7	56	0	0	3	54	3 24 3	3 36	5 40 0	0 322		322	5
257	Park & Rec - Administrative Svcs	Administration	;	3 9	5	65	5	40	9	117	0	0	0 0 (0 0	5 40 3	51 322		322	5
258	Storm Water	Education & Outreach		3 9		65	0	0	0	0	0		5 40		72 3	51 321		321	5
259	Administration	Emergency Medical Services	3				3	24	5	65	0				5 40 0	0 319		319	5
260	General Services - Communications	Maint Elect & Comm Equipment		7 21		65	7	56	3	39					3 24 0	0 319		319	5
261	MWWD - Wastewater Treatment & Disposal - Metro			3 9			0	0	0	0	0				72 3	51 319		319	5
262	Water Department	Appropriated Reserve Transfer		0 0	-	65	0	0	5	65					3 24 3	51 319		319	5
263	Citywide Program Expenditures	Citywide Elections		0 0			0	0	0	0			3 24		5 40 3	51 318		318	5
264	City Planning & Community Investment	Multiple Species Conservation Program		3 9	-	39	0	0	7	91					3 24 0	0 317		317	5
265	General Services - AB 2928 - Transportation Relief Administration		3	0 0 3 9		91 39	9	72	0 9	0	3				5 40 0	0 317		317	5 5
266 267	Administration Development Services Enterprise	Depart. Mgmt. & Admin. Support Project Management		3 9 7 21	-		0	0	3	117 39	0				5 40 3 5 40 3	51 316 51 316		316 316	5 5
268	Eng & Cap Proj - Trans. Engineering - Ops	Traffic Signal Management		7 21 5 15			7	56	0	0	0				9 72 0	0 316		316	5 5
269	Envir Services - Automated Refuse Container	Automated Refuse Container		0 0			5	40	0	0					9 72 0	51 316		316	5
270	Development Services - Solid Waste Enforce.	Regulatory Compliance		3 9	-		3	24	3	39					5 40 0	0 315		315	5
271	Public Works - Airports	Airports		5 15			7	56	0	0					5 40 0	0 314		314	5
272	•	Brown Field		5 15			7	56	0	0					5 40 0	0 314		314	5
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CITY	OF SAN DIEGO	See Footnotes for explanation of columns>	[1]	[2]	[3]	[4]	[5] [6	6] [7]	[8]	[9]	[10]	[11]	[12] [1	3] [[14] [1	5] [1	[17	7] [18]	[19]	[20]	[21]	[22]
CITYV	VIDE RISK ASSESSMENT FY2010			Wt		Wt	·····		Wt		Wt		Wt		Wt		Vt	Wt		Prior		
				FTEs		Exp		ev	ОТ	r	Liq		Cmplx		legs		ub		Prelim	Audit	Final	Rank
							• • • • • • • • • • • • • • • • • • • •	••	٠.	•			Jilipix		cgo	•	ub	.0	Risk	Audit	Risk	· · · · · · · · · · · · · · · · · · ·
Ln#	DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Exp	13 I	Rev 8	3 O T	r 13	Liq	18	Cmplx	8 R	gs	12 P	ub 8	B IC	17	Score	0.50	Score	10ths
273	Public Works - Airports	Montgomery Field		5 15	5 5	65	7	56	0	0 3	54	3	24	5	60	5	40	0 0	314		314	5
274	Real Estate Assets	Asset Management & Marketing	5	5 15	5 5	65	0	0	9 11	7 0	0	3	24	3	36	7	56	0 0	313		313	5
275	Storm Water	Construction & Development Standards	3			65	3			0 0		5	40	7	84			3 51	313		313	5
276	Citywide Program Expenditures	Special Consulting Services	(•	, ,	65	0		-	0 3		5	40	5	60			3 51	310		310	5
277	Envir Services - Waste Reduction and Disposal					65			-	0 3		3	24	3	36			3 51	309		309	5
		Support Services							•													
278	Fire-Rescue	Education & Training	-			65			-	0 3		3	24	3	36			3 51	309		309	5
279	Special Promotional Programs	Arts, Culture, and Community Festivals	(•		91	0	-	-	0 0		5	40	3	36			5 85	308		308	5
280	Envir Services - Waste Reduction and Disposal	Division Administration	(65	0	-	-	0 0	0	7	56	5	60			5 85			306	5
281	General Services - Street Division - General Fund	Traffic	7	7 2'	1 7	91	7	56	0	0 3	54	3	24	3	36	3	24	0 0	306		306	5
282	Park & Rec - Administrative Svcs	Department Financial & IS Support	3	3 9	5	65	3	24	9 11	7 0	0	0	0	0	0	5	40	3 51	306		306	5
283	Human Resources	ADA	3	3 9	9 5	65	0	0	7 9	1 0	0	3	24	5	60	7	56	0 0	305		305	5
284	Community & Legislative Services	City TV		3 9	3	39	0	0	3 3		90	0	0	3	36			3 51	304		304	5
285	Water Department	Customer Services Office	ç	9 27		91	Ō			0 3		5	40	3	36			0 0			304	5
286	Park & Rec - Community Parks II	Aquatic Operations				65				0 7	126	9	72		108			5 85		(303)	303	
287	Real Estate Assets - QUALCOMM Stadium	Maintenance	-	_		91			-	0 7	126	5			108			7 119		(303)	301	5 5
288	Personnel Department	Administration	3			39	0		_	0 0		9			108			0 0		(301)	300	5
														7								5
289	Water Department	Customer Support Division Administration	Ę			65	0	-	3 3			5			84			0 0			299	5 5
290	Park & Rec - EGF - Maint & Oper (1/3)	Open Space Maintenance/Management	(91	0	-	-	0 0		7	56	5	60			3 51	298		298	-
291	Park & Rec - EGF O/S Acq & Debt Serv (2/3)	Open Space Maintenance/Admin Reimb	(91	0	-	-	0 0	0	7	56	5	60			3 51	298		298	5
292	City Planning & Community Investment	Historical Resources Planning		5 15	5 5	65	3	24	3 3	9 3	54	3	24	3	36	5	40	0 0	297		297	5
293	City Attorney	Support Staff - Crim./Comm. Justice NGF	3	3 9	3	39	5	40	3 3	9 3	54	3	24	0	0	5	40	3 51	296		296	5
294	Citywide Program Expenditures	Preservation of Benefits	() (5	65	0	0	0	0 0	0	5	40	7	84	7	56	3 51	296		296	5
295	G.O. Bonds-Publ Safe Comm Proj	Bond Interest & Redemption	() () 5	65	7	56	0	0 0	0	3	24	5	60			3 51	296		296	5
296	Department of Info Technology - NGF	Citywide Technologies & Applications		3 9	9 5	65	0	0	0	0 3	54	5	40	3	36			3 51	295		295	5
297	MWWD - Wastewater Collection	WWC Trench Repair Services	(39	0	-	3 3			7	56	3	36			5 85			295	5
298	Water Department		(65			3 3			0	0	5	60			3 51	295		295	5
	·	Concession Management/Support	•	•	, ,		•															
299	Police Department	Property	5			65				0 5		3	24	3	36			0 0			294	5
300	Water Department	CIP Division Management	(•	, ,	65	0	•	-	0 3	54	3	24	5	60			3 51	294		294	5
301	Park & Rec - Community Parks I	Downtown Enhancement Program	3			65	0	-	-	0 3		0	0	3	36			5 85			289	4
302	Police Department	Human Resources	7	7 2'	1 5	65	0	0	0	0 3	54	3	24	7	84	5	40	0 0	288		288	4
303	Envir Services - Waste Reduction and Disposal	Post Closure Maint/Regulatory Compliance	5	5 15	5 5	65	3	24	0	0 0	0	3	24	7	84	3	24	3 51	287		287	4
304	Envir Services - Waste Reduction and Disposal	Field Operations	3	3 9	9 5	65	3	24	0	0 3	54	3	24	3	36	3	24	3 51	287		287	4
305	Department of Info Technology - NGF	Web Services	3	3 9	9 5	65	0	0	5 6	5 0	0	5	40	0	0	7	56	3 51	286		286	4
306	Eng & Cap Proj - Trans. Engineering - Ops	Red Light Photo Enforcement Program				65				0 0		0	0	7	84			0 0			286	4
307	Development Services - Neighborhood Code Comp		-			65	-		5 6		0	0	0	0	0			3 51	282		282	4
308	Police Department	Dept Operations		_		65	-		3 3			3	24	3	36			0 0			281	4
			9									3	24	3							280	4
309	Police Department	Operational Support				91			-						36			0 0				-
310	Risk Management	Safety & Environmental Health				65	0		5 6			3		3	36			3 51	280		280	4
311	General Services - Publishing Services	Division Administration	3			65	0	-		0 3		5	40	3	36			3 51	279		279	4
312	Park & Rec - Community Parks I	Division Wide Support Services	3	3 9	5	65	0	0	0	0 3		5	40	3	36	3	24	3 51	279		279	4
313	Real Estate Assets - QUALCOMM Stadium	Parking Lot Events	() (0	0	7	56	0	0 7	126	9	72	9	108	9	72	7 119	553	(277)	277	4
314	Envir Services - Waste Reduction and Disposal	Waste Reduction and Diversion	į	5 15	5 5	65	7	56	0	0 0	0	5	40	5	60	5	40	0 0	276		276	4
315	Development Services Enterprise	New Construction Fire Plan Check	3	3 9	9 5	65	0	0	3 3	9 0	0	3	24	5	60	3	24	3 51	272		272	4
316	General Services - Publishing Services	Citywide Photocopy	() () 5	65		56	0	0 0	0	5	40	3	36			3 51	272		272	4
317	MWWD - Environ Mon & Tech Services-Metro	EMTS Business Support		3 9		39	0		0	0 3		7	56	3	36			3 51	269		269	4
318	MWWD - Wastewater Treatment & Disposal - Metro		ç		, ,	91	0		-	0 0		5		3	36			3 51	269		269	4
319	Real Estate Assets - QUALCOMM Stadium	College Bowl Games) (0			-	0 7	126	9	72	9	108			7 119		(269)	269	4
	Real Estate Assets - QUALCOMM Stadium		Č	•	•	v			~	٠.		9		-	108							7
320		Motorsports Events			•	0 117			0	-	126 54	9	72 72		84			7 119		(269)	269	4
321	City Agency	Southeastern Economic Development Corp		4					-				72	7				3 51	537	(269)	269	
322	Development Services Enterprise	Land Use & Planning	9			91	0		3 3			0	0	5	60	0		3 51			268	4
323	Eng & Cap Proj - Trans. Engineering - Ops	Transport. Safety (Traffic Systems Safety Prog.)	5			65		-	-	0 0		0	0		108			0 0			268	4
324	Storm Water	Program Management	5			65				0 0		0	0	9	108	5		0 0			268	4
325	City Retirement System	Health Insurance	3	3 9	3	39	0	0	7 9	1 0	0	5	40	3	36	0	0	3 51	266		266	4
326	Development Services - Solid Waste Enforce.	Administration	3	3 9	3	39	5	40	0	0 3	54	3	24	5	60	5	40	0 0	266		266	4
327	Eng & Cap Proj - Field Engineering	Engineering Review	3	3 9	5	65	5	40	0	0 0	0	0	0	5	60			3 51	265		265	4
328	MWWD - Wastewater Treatment & Disposal - Metro				5 5	65	0		0	0 0	0	0	0	5	60			3 51	263		263	4
329	Park & Rec - EGF - Maint & Oper (1/3)	Egf - Maintenance & Operation Only	(0			-	0 0	0	7	56	5	60			3 51	263		263	1
330	Park & Rec - Golf Course Enterprise Fund	District Wide Support Services	3			65	0		-	0 3	-	3	24	3	36			3 51	263		263	4
			3						-			3									263 262	4
331	General Services - Contracts Division	GRC/Improvements			-	39							24	3	36			3 51	262			4
332	City Treasurer	Revenue Audit Admin	5			65			9 11			0	0	0	0			0 0			261	4
333	Water Department	Assurance Fund	(65	0			0 3		5	40	5	60			0 0			259	4
	Library	Branch Libraries	9			91			-	0 7	126	5	40	3	36			5 85		(259)	259	4
335	City Agency	Centre City Development Corp	9	9 27	7 9	117	9	72	0	0 3	54	7	56	7	84	7	56	3 51	517	(259)	259	4
336	Department of Info Technology - General	Comm Div Wireless Transfer	() (7	91	0	0	0	0 0	0	7	56	3	36	3	24	3 51	258		258	4
337	Department of Info Technology - General	SAP Support	() (7	91	0		0	0 0	0	7	56	3	36			3 51	258		258	4
338	Envir Services - Office of the Director	Budget/Revenue Development and Admin	3	3 9	3	39	9		0	0 3		3	24	3	36			0 0			258	4
339		Division Management	3			39	Ō			0 0		0	0	7	84			5 85			257	4
340	MWWD - Wastewater Treatment & Disposal - Metro		3			0			9 11			0	0	0	0			3 51			257	4
0-10	Tradionale. Tradition a Diopodal - Mont		`	- `	. •	J	•		2 11	. 5	Ū	3	,	J	•	J		- 01	_0.		_0.	-

	OF SAN DIEGO VIDE RISK ASSESSMENT FY2010	See Footnotes for explanation of columns>	[1]	[2] <i>Wt</i>	[3]	[4] <i>Wt</i>	[5]	[6] <i>Wt</i>	[7]	Wt	[9]	Wt		Wt		Wt		[16] [17 <i>Wt</i>	Wt		[20] Prior	[21]	[22]
Ln#	DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	FTEs 3	Exp	Exp 13	Rev	Rev 8	O Tr	0 Tr 13		Liq 18	Cmplx	Cmplx 8	Regs	Regs 12	Pub	Pub 8 IC	IC : 17	Prelim Risk Score	Audit 0.50	Final RISK Score	
341	Water Department	Water Conservation Program	5			65	0	0	3	39	3	54	3	24	3	36	3		0 0		0.00	257	4
342	MWWD - Wastewater Collection	WWC Planning/Scheduling Services	5			65	0	0	5	65	0	0	0	0	5		0		3 51			256	4
343	City Comptroller	Govt Acct and Grant CAFR/CYM	3		-	65	0	0	5 0	65	0	0	7	56	3		3		0 0			255	4
344 345	City Council - District 3 City Council - District 5	City Council - District 3 City Council - District 5	5 5			65 65	3	24 24	0	0	0	0	3		3		5 5		3 51 3 51			255 255	4
346	City Council - District 6	City Council - District 6	5			65	3	24	0	0	0	0	3		3		5		3 51			255	4
347	City Council - District 7	City Council - District 7	5	15		65	3	24	0	0	0	0	3		3		5		3 51			255	4
348	City Council - District 8	City Council - District 8	5			65	3	24	0	0	0	0	3		3		5		3 51			255	4
349	City Retirement System	Benefits Admin	5			65	0	0	0	0	0	0	5	40	5		3		3 51			255	4
350 351	Envir Services - Waste Reduction and Disposal	Solid Waste Code Enforcement	5	15		65 65	3 5	24 40	0	0	0	0	0	0	5 7	60 84	5 7		3 51 0 0			255 254	4
352	Eng & Cap Proj - Trans. Engineering - Ops Storm Water	Trans. System & Programming Policy Development & Monitoring	5 5		-	91	3	24	0	0	0	0	0	-	7	84	5		0 0			254	3
353	Citywide Program Expenditures	Corporate Master Leases Rent	0			91	0	0	0	0	3	54	3		5		3		0 0			253	3
354	Development Services Enterprise	Project Submittal	7	-		65	0	0	7	91	0	0	5	40	3		0		0 0			253	3
355	Personnel Department	Recruiting & Examining	7			65	0	0	0	0	0	0	0		9		7		0 0			250	3
356 357	Real Estate Assets - QUALCOMM Stadium General Services - Facilities	Administration Facilities	5	15		91	9 7	72 56	3	39 39	0	126	5 5		3	36 36	3		3 51 3 51	494 246	(247)	247 246	3
358	Department of Info Technology - General	Central GF IT	0	-		65	0	0	5	65	0	0	5		0		3		3 51			245	3
359	Eng & Cap Proj - Proj. Implementation & Tech Serv		5			65	5	40	0	0	0	0	0	0	7	84	5		0 0			244	3
360	Eng & Cap Proj - Proj. Implementation & Tech Serv		5	15	5 5	65	5	40	0	0	0	0	5	40	5	60	3	24 (0 0	244		244	3
361		Urban Forestry	7	21		65	7	56	0	0	3	54	3		0		3		0 0			244	3
362	Real Estate Assets	Management / READ	5			65	9 7	72	0	0	0	0	0	0	3	36	7		0 0			244	3
363 364	Envir Services - Office of the Director Park & Rec - Open Space Division	Budget/Revenue Development and Admin Street Median Maintenance	3			39 65	7	56 56	0	0	3 0	54 0	3		3	36 36	3	24 (24 (0 0 3 51			242 241	3
365	City Council	Council Administration	5			65	3	24	0	0	0	0	3	-	3		3	24				239	3
366	•	Eng Land Development Review	3			65	0	0	0	0	0	0	3		7		7		0 0			238	3
367	Park & Rec - Administrative Svcs	Department Wide Training	3		9 3	39	0	0	3	39	0	0	0		5		5	40 3	3 51	238		238	3
368	Eng & Cap Proj - Proj. Implementation & Tech Serv		5			65	7	56	0	0	0	0	5		3		3	24 (236	3
369	Development Services - Neighborhood Code Comp		5			65	3	24	3	39	0	0	0		0		5		3 51			234	3
370 371	Police Department Department of Info Technology - General	Communications IT New Development	9			91 65	0	0	0	0	0	0	3 7	24 56	3		7 3		0 0 3 51			234 232	3
372	Development Services Enterprise	Inspection Services	9	•		91	0	0	3	39	0	0	0	0	0		3		3 51			232	3
373	Purchasing & Contracting - Central Stores	Mailroom Operations	5			39	5	40	0	0	3	54	3	24	3	36	3		0 0			232	3
374	City Council - District 1	City Council - District 1	5			65	0	0	0	0	0	0	3		3		5		3 51			231	3
375	City Council - District 2	City Council - District 2	5			65	0	0	0	0	0	0	3		3		5		3 51			231	3
376 377	City Council - District 4 Park & Rec - Administrative Svcs	City Council - District 4 Department Asset Management	5 3			65 65	0	0	0 5	0 65	0	0	3		3		5 5		3 51 3 51			231 230	3
378	Real Estate Assets - Concourse & Parking Garages		3			65	7	56	0	03	0	0	3		3		5	40 (230	3
379	City Attorney	Community Justice Non-General Fund	3		9 5	65	5	40	0	0	0	0	3		0		5		3 51			229	3
380	Library	Central Library	9			91	3	24	0	0	7	126	5		3		7		3 51		(226)		3
381	Envir Services - Office of the Director	Facility Services	3 3			39	0	0	3	39	3	54 54	3		3		3		0 0			225 225	3
382 383	Police Department Water Department	Dept Operations CWA Water	0		-	39 117	0	0	0	39 0	0	0	3 7	24 56	0		3	24 (0 0 3 51			225	3
384	General Services - Communications	Comm Eng & Support Services	3	-	-	65	0	0	5	65	0	0	3		3		3		0 0			223	3
385	General Services - Communications	Comm Mgmt & Support	5	15	5 5	65	0	0	5	65	3	54	3	24	0	0	0	0 (0 0	223		223	3
386	Police Department - Seized & Forfeited Assets Fund		0	•	-	65	5	40	0	0	3	54	5	40	0		3	24 (223	3
387 388	Development Services Enterprise Eng & Cap Proj - Proj. Implementation & Tech Serv	Financial Services	5 5			65 65	0 5	0 40	9	117 0	0	0	3	24 0	0 5		0 5		0 0			221 220	3
389	Envir Services - Collection Services	Special Collection	5			65	3	24	0	0	0	0	0	-	3	36	3	24				215	3
390	Citywide Program Expenditures	Assessments to Public Property	0			39	0	0	0	0	0	0	5		5		3	24				214	3
391		Energy Accounting	3		9 3	39	0	0	9	117	0	0	3		0		3	24 (213	3
392	Park & Rec - Community Parks I	Division Management	3	•		39	0	0	0	0	0	0	0	0	3	36	5		5 85			209	3
393	City Attorney General Services - Fleet Services	Criminal Non-General Fund	3				3 9	24 72	0	0	0	0	3		3		3		3 51			207 207	3
394 395	Zoological Exhibits	Fleet Services Zoological Exhibits	0			91	7	56	0	0	0	0	0	24 0	3	36 36	3	24 (24 (3 51 0 0			207	3
396	Eng & Cap Proj - Proj. Implementation & Tech Serv		5			65	3	24	0	0	0	0	5	40	3	36	3		0 0			204	3
397	Envir Services - Energy, Sustainability & Env Prot	Asbestos and Lead Management	5	15	5 5	65	3	24	3	39	0	0	0	0	3	36	3	24 (0 0	203		203	3
398	Fire-Rescue	Management	5			65	0	0	0	0	0	0	0	0	0	0	9		3 51			203	3
399	Office of the Chief Financial Officer	Office of the Chief Financial Officer	3		-	39	5	40	3	39	0	0	0	0	3		5		0 0			203	3
400	Police Department - STOP (Serious Traff. Off. Prog.		0			65	3	24	0	0	3	54	3		3	36	0		0 0		4	203	3
401	Convention Center Purchasing & Contracting - Central Stores	Convention Center & Expansion Project Inventory Purchases	0			117 91	9	72 72	9	117	0 5	90	3 5		3		3		3 51 3 51		(203) (202)		2
402	Police Department	Fleet Maintenance	0			91	0	0	0	0	3	54	7		0		0		0 0		(202)	202	2
404	Water Department	Operating Reserve	0	•		65	0	0	0	0	0	0	3		3		3		3 51			200	2
405	MWWD - Administration - Metro	AS IT Management and Administration	5			91	0	0	0	0	0	0	5	40	0		0	0 3	3 51	197		197	2
406	Police Department	In-Service Training/Academy	7			91	0	0	0	0	0	0	0	0	5		3		0 0			196	2
407	City Planning & Community Investment	Economic Development (Activity Group)	3	5	9 3	39	3	24	3	39	0	0	0	0	5	60	3	24 (0 0	195		195	2

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	B] [19]	A11/ [20]	ACHME [21]	ENIC [22]
CITYWIDE RISK ASSESSMENT FY2010	See / Sections of September of Section 5	1.7	Wt	[-]	Wt		Wt		Wt		Vt		Wt	Wt		Wt	w	t	Prior		
			FTEs		Exp		Rev		O Tr	L	.iq		Cmplx	Regs		Pub	IC	Prelin Rısk	Audit	Final Rısk	Rank
Ln # DEPARTMENT TITLE	ACTIVITY GROUP	FTEs	3	Exp	13	Rev 5					18 C				Pub		IC 17			Score	
408 Purchasing & Contracting - Central Stores 409 City Planning & Community Investment	Stores Accounting Technical Services	;	3 9 3 9		39 65	3	40 24	3	39 39	5 3	90 54	5 0			5 0	40		1 384 0 191	(192)	192 191	2
410 Development Services Enterprise	Administration		5 15			9	72	3	39	0	0	0			0		-	0 191		191	2
411 Envir Services - Office of the Director	Environmental Policy Development/Mgt		3 9			0	0	9	117	0	0	0		, ,	0	-		0 191		191	2
412 General Services - Street Division - General Fund	,	i			0	7	56	0	0	0	0	3			-		3 5			191	2
413 Park & Rec - Golf Course Enterprise Fund	District Management	;	3 9	5	65	0	0	0	0	0	0	3			5		3 5			189	2
414 Administration	Living Wage Program	3	9	3	39	0	0	0	0	0	0	5	40 5	60	5	40	0	0 188		188	2
415 Eng & Cap Proj - Trans. Engineering - Ops	Transportation Systems & Programing (Modeling)	;	3 9	3	39	0	0	0	0	0	0	0	0 7	7 84	7		0	0 188		188	2
416 Eng & Cap Proj - Trans. Engineering - Ops	Transportation Systems & Programing (Preliminary Engineering)		3 9	-			0	0	0	0	0	0						0 188		188	2
417 Library Grant Funds	State Library Foundation / Book Acquisition		0 0			5	40	0	0	0	0	3						0 187	//	187	2
418 Library	Technical Services		7 21		91	0	0	0	0	5	90		40 3					1 369	(185)	185	2
419 Police Department420 Police Department - Police Decentralization Fund	Organizational Effectiveness Police Decentralization Fund		5 15 0 0			0	0	0 7	0	3	54 0	0			3			0 184 0 182		184 182	2 2
420 Police Department - Police Decentralization Fund421 Library	READ/San Diego		5 15		65	3	24	0	91	5	90		40 3		0 5	40		0 182	(181)		2
422 Eng & Cap Proj - Proj. Implementation & Tech Se			5 15			0	0	0	0	0	0	5						0 180		180	2
423 Police Department	Chief's Office Admin		5 15	5	65	0	0	0	0	0	0	0	0 5	60	5	40	0	0 180		180	2
424 Envir Services - Office of the Director	Information Systems	;	3 9	5	65	0	0	0	0	3	54	0	0 0	0	0	0	3 5	1 179		179	2
Police Department - STOP (Serious Traff. Off. Pro		(-	-	39	7	56	0	0	0	0	3					-	0 179		179	2
426 City Retirement System	Executive Services		3 9	-	65	0	0	0	0	0	0	0						0 174		174	2
427 Personnel Department 428 Library	Data Systems Administration Building Services		3 9 5 15		65 65	0	0	0	0	0 5	90	0						0 174 1 345	(173)	174 173	2
429 Eng & Cap Proj - Proj. Implementation & Tech Se			3 9			0	0	0	0	0	0	0						0 172		172	2
430 Citywide Program Expenditures	Transfer to Park Improvement Funds		0 0		91	0	0	0	0	0	0	5						0 167		167	2
431 Water Department	Field Services & Investigations		7 21	5	65	0	0	0	0	0	0	0				40	0	3 165		165	2
432 City Retirement System	Legal Services		5 15			0	0	0	0	0	0	0					0	0 164		164	2
433 Envir Services - Energy, Sustainability & Env Prof			5 15			3	24	0	0	0	0	0					-	0 164		164	2
434 Human Resources	Employee Learning and Development		3 9	-	65	0	0	0	0	3	54	0				•	-	0 164		164	2
435 Human Resources	Labor & Employment Relations	;	5 15 0 0		65 91	0 9	0	0	0	0	0	0			3			0 164 0 163		164	2
 436 General Services - Fleet Services - Replacement 437 General Services - Fleet Services - Replacement 	Fire-Rescue Fleet Replacement Non-GF Fleet Replacement		0 0	•	91	9	72 72	0	0	0	0	0			0	•	-	0 163 0 163		163 163	2 2
438 General Services - Fleet Services - Replacement	Non-Safety GF Fleet Replacement		0 0		91	9	72	0	0	0	0	0			0	-		0 163		163	2
439 MWWD - Environ Mon & Tech Services-Metro	Enviro Monitoring & Tech Services	(0 0	0	0		0	0	0	0	0	7	56 0	0	7	56	3 5			163	2
440 Library	Administration		5 15		65	0	0	0	0	5	90	5						1 321			2
441 Park & Rec - Community Parks II	After School Playground Program		5 15				0	0	0	3	54	0			3			0 158		158	2
442 Eng & Cap Proj - Trans. Engineering - Ops	Traffic Engineering Division	(0 0	-	0	7	56	0	0	0	0	0				40		0 156		156	2
443 Business Office444 Community & Legislative Services	Business Office Intergovernmental Relations		5 15 3 9		65 65	0 3	0 24	0	0	0	0	0			3	24 56		1 155 0 154		155 154	2 2
445 Eng & Cap Proj - Architectural Eng. & Contracts	Fin Services & Admin Support (Div. Management)		3 9	-	65	0	0	0	0	0	0	7		, ,	3			0 154		154	2
446 Envir Services - Energy, Sustainability & Env Prof			3 9	-	65	7	56	Ö	0	0	0	0			3			0 154		154	2
447 Envir Services - Office of the Director	Information Systems	;	3 9	3	39	0	0	0	0	3	54	0	0 0	0 (0	0	3 5	1 153		153	2
448 Envir Services - Office of the Director	Information Systems		3 9		39	0	0	0	0	3	54	0			0	0	3 5			153	2
449 Real Estate Assets - QUALCOMM Stadium	Stadium Special Events		0 0		0	7	56	3	39	3	54	5						300		150	2
450 Eng & Cap Proj - Proj. Implementation & Tech Se451 Eng & Cap Proj - Trans. Engineering - Ops	Program Management		3 9 3 9		39 39	3 5	24 40	0	0	0	0	0						0 148 0 148		148 148	2 1
451 English Cap Floj - Hans, Engineering - Ops 452 Envir Services - Energy, Sustainability & Env Prof						5 5	40	0	0	0	0	0						0 148		148	1
453 Envir Services - Energy, Sustainability & Env Prof			3 9	-			40	0	0	0	0	0						0 148		148	1
454 Library	Development Program		3 9		65	0	0	0	0	3	54	5						1 295		148	1
455 Police Department	Sales Tax Transfer		0 0	•	91	7	56	0	0	0	0	0			0			0 147		147	1
456 Office of the Mayor and COO	Office of the Mayor and COO		3 9	-		0	0	0	0	0	0	0			9	. –		0 146		146	1
457 Citywide Program Expenditures 458 Citywide Program Expenditures	Memberships Transportation Subsidy		0 0	•	65 39		0	0	0	0 3	0 54	5 3						0 141 0 141		141 141	1 1
459 Real Estate Assets	Real Estate Acquisition/Valuation		5 15				0	0	0	0	0	0						0 141		140	1
460 Real Estate Assets - QUALCOMM Stadium	Chargers		0 0				56	0	0	0	0	0		3 36		72			(140)	140	1
461 Community & Legislative Services	Community & Legislative Services		5 15	5	65	0	0	0	0	0	0	0	0 0	0	7	56		0 136	•	136	1
462 Office of the IBA	IBA Admin		5 15	5		0	0	0	0	0	0	0	0 0		7	56	0	0 136		136	1
463 Eng & Cap Proj - Proj. Implementation & Tech Se			3 9	-	65	0	0	0	0	0	0	0						0 134		134	1
464 General Fund Appropriated Reserve	Appropriated Reserve		0 0	-	65 65	0	0	0	0	0	0	3			5			0 129		129	1
 465 Balboa/Mission Bay Improvement 466 Envir Services - Waste Mgmt-Miramar Closure 	Balboa/Mission Bay Improvement Env Svcs Miramar Closure		0 0	•	65 0	0 5	0 40	0	0	0	0	3 0						0 125 0 124		125 124	1 1
467 Balboa/Mission Bay Improvement	Balboa Park Tram				39	0	0	0	0	0	0	3						0 123		123	1
468 Fire-Rescue - Fire & Lifeguard Fac.	Lease Payments		0 0		65	7	56	0	0	0	0	0						0 121		121	1
469 General Services - Fleet Services - Replacement	Police Fleet Replacement	(0 0		65		56	0	0	0	0	0	0 0	0	0			0 121		121	1
470 General Services - Station 38	Station 38 (Communications Center)		5 15				40	0	0	0	0	0			0			0 120		120	1
471 Real Estate Assets - QUALCOMM Stadium	Aztecs Media Continue		-		0	5	40	3	39	0	0		24 3					1 230			1
472 Police Department 473 City Retirement System	Media Services Disability		3 9 3 9				0	0	0	0	0	0			5 0			0 114 0 110		114 110	1
473 City Retirement System 474 City Retirement System	Compliance Office	;					0	0	0	0	0	0						0 110		108	1
475 Eng & Cap Proj - Proj. Implementation & Tech Se			3 9	-		0	0	0	0	0	0	0						0 108		108	1
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-	OF SAN DIEGO WIDE RISK ASSESSMENT FY2010	See Footnotes for explanation of columns>	[1]	[2] Wt	[3]	[4] Wt	[5]	[6] Wt	[7]	[8] Wt	[9]	[10] <i>Wt</i>	[11]	Wt	[13]	Wt	[15]	Wt		't	Prior	[21]	[22]
				FTEs		Exp		Rev		O Tr		Liq		Cmplx		Regs		Pub	I	Preli Ris		Final 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	7 Sco	e 0.50	Score	10ths
476	Envir Services - Energy, Sustainability & Env Prot	Green Construction	3	ç	3	39	0	0	0	0	0	0	0	0	3	36	3	24	0	0 10	8	108	1
477	General Services - Street Division - General Fund	Management	5	15	7	91	0	0	0	0	0	0	0	0	0	0	0	0	0	0 10	6	106	1
478	Ethics Commission	Ethics Commission	5	15	5	65	0	0	0	0	0	0	0	0	0	0	3	24	0	0 10	4	104	
479	Police Department	Criminal Intelligence	5	15	5	65	0	0	0	0	0	0	0	0	0	0	3	24	0	0 10	4	104	1
480	City Comptroller	Accounting Services	0	C	3	39	7	56	0	0	0	0	0	0	0	0	0	0	0	0 9	5	95	1
481	Water Department	CIP Program Management	7	21	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 8	6	86	1
482	City Retirement System	Member Services	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 8	0	80	1
483	Development Services Enterprise	Public Information	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 8	0	80	1
484	Development Services Enterprise	Technical Information Services	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 8	0	80	1
485	Police Department	Internal Affairs	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 8	0	80	1
486	Police Department	Neighborhood Policing	5	15	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 8	0	80	1
487	City Retirement System	Information Systems	3	9	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 7	4	74	1
488	Envir Services - Office of the Director	Environmental Policy Development/Mgt	3	9	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0 7	4	74	1
489	MWWD - Administration	MWWD Department Management	0	C	0	0	9	72	0	0	0	0	0	0	0	0	0	0	0	0 7	2	72	1
490	MWWD - Administration - Metro	MWWD Department Management	0	C	0	0	9	72	0	0	0	0	0	0	0	0	0	0	0	0 7	2	72	1
491	Water Department	Water Legislation & Policy Analysis	3	9	3	39	0	0	0	0	0	0	3	24	0	0	0	0	0	0 7	2	72	1
492	Eng & Cap Proj - Right-of-Way Design	Data Processing Services	0	C	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	65	1
493	Fire-Rescue	Fire Safety Sales Tax Transfer	0	C	5	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	65	1
494	Development Services Enterprise	Planning & Development Review	0	C	0	0	7	56	0	0	0	0	0	0	0	0	0	0	0	0 5	6	56	1
495	Police Department	Police Department	0	C	0	0	7	56	0	0	0	0	0	0	0	0	0	0	0	0 5	6	56	1
496	Police Department	Technical Services	0	C	0	0	7	56	0	0	0	0	0	0	0	0	0	0	0	0 5	6	56	1
497	Envir Services - Office of the Director	Customer Service	3	ç	3	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0 4	8	48	1

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Note: The scores for the nine risk factors that are bolded above were adjusted based on City Audit's past experience and professional judgment.

Public Works

An activity group / line item highlighted in yellow above is included in the current FY2010 Audit Work Plan.

499 Development Services - Neighborhood Code Compl Department Administration

An activity group / line item highlighted in green above had an audit report issued by the Office of the City Auditor in the last three fiscal years

An activity group / line item highlighted in blue above represents a recurring audit included in the FY2010 Audit Work Plan.

Footnotes:

498 Public Works

- [1] FTE Risk score associated with the number of budgeted full time employees (FTE). See Exhibit A Management Questionnaire, question number 3.
- 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.
- Exp Risk score associated with the amount of budgeted expenditures (Exp). See Exhibit A Management Questionnaire, question number 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.
- Rev Risk score associated with the amount of budgeted revenue (Rev). See Exhibit A Management Questionnaire, question number 5. [5]
- 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. **[61**
- O Tr Risk score associated with responsibilities for other citywide transactions (O Tr). See Exhibit A Management Questionnaire, question number 6.
- 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.
- Lig Risk score associated with the liquidity (Lig) of assets cash nature of transactions. See Exhibit A Management Questionnaire, question number 7.
- [9]
- 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.
- 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.
- 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.
- Preliminary Risk Score Total risk score calculated by adding together all of the nine weighted risk scores, prior to any adjustment for prior audits by the Office.
- [20] Wt Prior Audit An offsetting adjustment of 50% was calculated based on the preliminary risk score if an audit report was issued by the Office of the City Auditor in the last three fiscal years.
- [21] Final Risk Score This is the net risk score after deducting any adjustments for prior audits completed by the Office of the City Auditor.
- [22] 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).