

OFFICE OF THE CITY AUDITOR

Long Beach, California

LAURA L. DOUD, CPA City Auditor

May 10, 2011

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Receive and file the Quarterly Report of Cash and Investments for the quarter ending September 30, 2010.

DISCUSSION:

Pursuant to Section 803 of the City Charter, the Office of the City Auditor is charged with verifying cash in the City Treasury on a quarterly basis and providing a written report to the City Council. Attached is the Quarterly Report of Cash and Investments for the quarter ending September 30, 2010.

TIMING CONSIDERATIONS:

This item is not time sensitive.

FISCAL IMPACT:

There is no fiscal impact.

SUGGESTED ACTION:

Approve recommendation.

Laura L. Doud

Respectfully submitted,

Laura L. Doud, CPA CITY AUDITOR

Attachment

Audit Report

Quarterly Audit of Cash & Investments

As of September 30, 2010

May 2011



Audit Staff

City Auditor: Laura L. Doud
Assistant City Auditor: Deborah K. Ellis
Deputy City Auditor: Janet Day
Audit Manager: Patrice Launay
Senior Auditor: Carolyn Phu
Audit Intern: Yujing Pan

Table of Contents

Executive Summary	1
Background	1
Audit Objectives, Scope, and Methodology	2
Results and Conclusions	3
Management Comments	3
Attachment I: Pooled and Non-Pooled Cash and Investment Balances By Fund	4
Attachment II: Pooled and Non-Pooled Cash and Investment Balances By Security Type	6

EXECUTIVE SUMMARY

The Office of the City Auditor has completed the quarterly audit of the cash and investment balances of the City of Long Beach as of September 30, 2010. The City of Long Beach's management is responsible for the schedules of cash and investments. Our responsibility is to verify cash on a quarterly basis and provide a written report to the City Council. As of September 30, 2010, the City's cash and investment portfolio totaled approximately \$1.93 billion.

Based on the results of audit procedures performed as described below, cash and investment balances as recorded on the City's books as of September 30, 2010 agree as to the amount and description with outside depositories. Also, we found the City to be in compliance with the relevant provisions of the California Government Code and the City's Investment Policy.

BACKGROUND

City Charter Mandate

Pursuant to Section 803 of the Charter of the City of Long Beach, California, the Office of the City Auditor is charged with verifying cash in the City Treasury on a quarterly basis and providing a written report to the City Council.

This performance audit of the cash and investment balances of the City of Long Beach includes verifying cash and investments with outside depositories, and evaluating the City Treasurer's compliance with the relevant provisions of the California Government Code and the City's Investment Policy, which is adopted annually by the City Council.

Pooled Cash and Investments

The City's pooled cash is a grouping of the City's available cash for investments. The larger amount of money within a pool allows the City to earn a higher rate of return than each fund could receive by itself. The Treasury Bureau invests pooled funds that are not needed for operations. The interest income earned in pooled cash and investments is apportioned to funds based on the ratio of daily cash balances to the total of pooled cash and investments.

Non-pooled Cash and Investments

Generally, non-pooled cash and investments are used for specific project operations or pledged for reserves or interest payments of outstanding debt.

Chandler Asset Management

On September 22, 2009, the City Council approved an agreement with Chandler Asset Management (Chandler) to provide investment advisory and management services relating to the City's pooled investment portfolio, for a period of two years with options for

three one-year extensions, at the discretion of the City Manager. Per the agreement, Chandler actively manages approximately 25 percent of the City's pooled funds as well as provides ongoing oversight of investments, financial markets, regulatory developments, investment strategy reviews and performance management.

AUDIT OBJECTIVES, SCOPE, AND METHODOLOGY

The objectives of our audit were to agree cash and investments as to the amount and description recorded on the City's books with outside depositories and to evaluate the City's compliance with the relevant provisions of the California Government Code and the City's Investment Policy.

The scope of this audit was limited to the quarter ending September 30, 2010.

We performed the following procedures in our audit:

- Obtained an understanding of the internal controls surrounding the City's cash and investments;
- Obtained third-party written confirmations of cash held by banks and investments held by the City Treasurer's safekeeping agent and other custodians as of September 30, 2010 and agreed them to the City's general ledger;
- Traced the balance of total investments on the City Treasurer's Investment Holdings Report as of September 30, 2010 to the City's general ledger;
- Analyzed the bank account and investment reconciliations as of September 30, 2010 and agreed them to the City's general ledger. This included testing, on a sample basis, the various adjustments made on the reconciliations;
- Compared investments listed on the City Treasurer's Investment Activity Portfolio Statistics Report as of September 30, 2010 to the types of investments authorized for the City in accordance with the City's Investment Policy and California Government Code Section 53601;
- Compared the portfolio mix of investment types listed in the City Treasurer's Investment Activity Portfolio Statistics Report as of September 30, 2010 to the portfolio mix limitations imposed by the City's Investment Policy and California Government Code Section 53601 for specific investment types; and
- Recomputed and reviewed supporting documentation, on a sample basis, relevant to the purchase, sale and maturity of individual investments to determine compliance with the following provisions of the California Government Code Section 53601, and the City's Investment Policy:
 - Purchase of investments meet minimum rating requirements and maximum allowable maturity periods;

- All sections of the investment transaction record are properly completed and authorized by the City Treasurer;
- Transactions are supported by documentation from third-party sources (individual broker confirmations, safekeeping statements, custodian statements, etc.); and
- Recalculated accrued interest to determine whether accrued interest for investments held as of September 30, 2010 was accurately stated on the City's general ledger. However, the allocation of interest between funds was outside the scope of our audit.

We conducted this audit in accordance with Generally Accepted Government Auditing Standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

RESULTS AND CONCLUSIONS

The City's cash and investment balances as of September 30, 2010 are summarized as follows:

Pooled Cash and Investments	\$ 1,623,491,141
Non-Pooled Cash and Investments	310,953,880
Total Cash and Investments	\$ 1,934,445,021

The Schedule of Pooled and Non-Pooled Cash and Investment Balances by Fund, and the Schedule of Pooled and Non-Pooled Cash and Investment Balances by Security Type are attached.

Based on the results of audit procedures performed, cash and investment balances as recorded on the City's books as of September 30, 2010, agree as to the amount and description with outside depositories. Also, we found the City to be in compliance with the California Government Code Section 53601and the City's Investment Policy, with regards to the audit procedures described in the Audit Objectives, Scope, and Methodology Section.

MANAGEMENT COMMENTS

Management concurs with the results of this audit report.

ATTACHMENT I

POOLED AND NON-POOLED CASH AND INVESTMENT BALANCES BY FUND AT SEPTEMBER 30, 2010 WITH COMPARATIVE TOTALS FOR SEPTEMBER 30, 2009

Fund #	Name of Fund	Pooled 9/30/2010		Non-Pooled 9/30/2010		•	Total at 9/30/2010	Total at 9/30/2009	
100	General Fund, General	\$	45,760,663	\$	4,264,554	\$	50,025,217	\$	50,546,555
103	General Fund, Library		35,422		21,020		56,442		312,813
105	General Fund, Parks and Recreation		2,784,034		2,003,744		4,787,778		5,028,898
110	Budget Stabilization		9,000,000		•		9,000,000		000,000,0
120	Special Revenue, General Grants		1,677,911		-		1,677,911		2,720,894
121	Special Revenue, Police & Fire		355,080		-		355,080		198,234
130	Special Revenue, Health		815,248		15,650		830,898		7,861
131	Special Revenue, CUPA		438,734				438,734		235,089
132	Special Revenue, Parking & Business		289,652				289,652		1,016,615
133	Special Advertising & Promotion		1,002,971		281		1,003,252		632,154
134	Special Revenue, Upland Oil		11,588,182		-		11,588,182		6,351,682
135	Housing Development		31,953,018		19,797		31,972,815		47,903,611
136	Belmont Shore Parking Meters		775,494		51,008		826,502		810,327
137	Planning & Building Department		5,070,707		•		5,070,707		3,905,816
149	Special Revenue, Business Assistance		821,585		-		821,585		388,671
150	Community Development Grants		(4,719)		15,940		11,221		14,943
151	Housing Authority		12,699,624		16,151		12,715,775		11,256,186
180	Special Revenue, Park Development		941,466		-		941,466		70,063
181	Gas Tax Street Improvement		4,799,062				4,799,062		5,116,579
182	Special Revenue, Transportation		32,817,849		-		32,817,849		33,671,429
201	Capital Projects		15,218,213		12,180,968		27,399,181		32,649,376
202	Assessment District-Capital Projects		699,991		2,497,211		3,197,202		1,636,535
221	RDA-Poly High		396,713		219,111		615,824		904,038
222	RDA-West Beach		1,638,393		780,352		2,418,745		2,311,527
223	RDA-West Long Beach		18,936,756		3,158,868		22,095,624		21,897,243
224	RDA-Downtown		10,817,157		8,259,862		19,077,019		25,780,106
225	RDA-Project Income		4,401,188		•		4,401,188		3,815,124
227	RDA-Los Altos		333,952		411,656		745,608		689,668
228	RDA-Central		6,501,919		6,963,493		13,465,412		14,252,119
230	RDA-North		24,984,893		51,665,649		76,650,542		37,492,445
232	RDA-Housing		22,371		27,263,832		27,286,203		29,411,185
301	Gas Revenue		15,016,435		655,500		15,671,935		2,203,162
303	Gas Prepaid		5,409		23,207,180		23,212,589		45,471,018
310	Water		40,772,625		3,113,601		43,886,226		26,035,526
311	Sewer		6,274,597		1,864,925		8,139,522		6,895,543
320	Airport		29,298,285		52,843,852		82,142,137		31,983,175
330	Refuse/Recycling		23,722,247		3,000		23,725,247		24,644,134
331	SERRF		31,536,148		-		31,536,148		35,758,073
339	SERRF JPA		120,519		11,422,779		11,543,298		11,407,736
340	Towing Operations		568,167		4,000		572,167		971,455
380	Civic Center		6,874,686		180		6,874,866		10,436,030
385	General Services		9,681,846		5,000		9,686,846		7,910,302

ATTACHMENT I (Continued)

POOLED AND NON-POOLED CASH AND INVESTMENT BALANCES BY FUND AT SEPTEMBER 30, 2010 WITH COMPARATIVE TOTALS FOR SEPTEMBER 30, 2009

Fund #	Name of Fund	Pooled 9/30/2010	Non-Pooled 9/30/2010				Total at 9/30/2010		Total at 9/30/2009	
386	Fleet Services Fund	\$ 14,142,981	\$	2,897,607	\$	17,040,588	\$	14,276,718		
390	Insurance	26,846,704		61		26,846,765		18,507,450		
391	Employee Benefits	66,465,625		-		66,465,625		65,178,454		
401	Tidelands Operations	61,019,952		15,752,185		76,772,137		63,283,302		
403	Tidelands-Marina	14,218,652		15,600		14,234,252		10,338,074		
410	Queen Mary	1,610,420		•		1,610,420		2,454,551		
411	Tidelands Operating - Rainbow Harbor Area	3,707,121		4,638,389		8,345,510		7,980,347		
420	Tidelands Oil Revenue	36,617,859		-		36,617,859		38,556,837		
421	Tidelands Reserve - Subsidence	155,487,496		1,726,349		157,213,845		166,202,216		
430	Harbor - Operations	633,156,548		35,000		633,191,548		495,135,960		
431	Harbor - Capital	(225,619,763)		-		(225,619,763)		ia.		
432	Harbor Debt Service	407,452,651		63,840,549		471,293,200		465,176,286		
433	Harbor - Clean Air Action Plan	141,524		-		141,524				
440	Expandable Trusts	971,904		4		971,904		1,036,202		
451	ICTF JPA	8,576,610		-		8,576,610		12,009,045		
452	Earthquake Assessment Agency Funds	2,170,736		-		2,170,736		1,829,491		
453	Other Special Asssessment	1,320,965		-		1,320,965		1,288,333		
455	Other Agency	3,383,255		1,500		3,384,755		2,960,244		
460	Los Cerritos Wetlands Authority Agency Special Assessment DFD #5 LB	<u>.</u>		70,072		70,072		64,112		
470	Agency Special Assessment CFD #5 Long Beach Towne Center	47,786		1,302,924		1,350,710		2,283,983		
471	Agency Special Assessment LBBFA Local Agency			181,618		181,618		676,689		
472	Agency Special Assessment CFD#6 Pike Public Improvements	49,351		5,368,746		5,418,097		5,340,621		
473	Agency Special Assessment - Douglas Park	233,887		1,517,368		1,751,255		2,527,997		
474	CFD 2007 Belmont 2004 Spcl Tx Bd	-		562,785		562,785		-		
475	AD2008-1 Toledo Underground Utility 20B	44,384		113,963	-	158,347	•	1,930,850,852		
	TOTAL CASH AND INVESTMENTS	\$ 1,623,491,141 *	\$	310,953,880	\$	1,934,445,021	4	1,830,000,002		

^{*} We tested the City's Pooled Investment Fund in aggregate; the City's allocation of Pooled Investments is presented for informational purposes only.

ATTACHMENT II

POOLED AND NON-POOLED CASH AND INVESTMENT BALANCES BY SECURITY TYPE AT SEPTEMBER 30, 2010 WITH COMPARATIVE TOTALS FOR SEPTEMBER 30, 2009

	Pooled Non-Pooled 9/30/2010 9/30/2010		Total 9/30/2010	Total 9/30/2009		
CASH:						
Cash in Banks	\$	100,958,577	\$ 579,667	\$ 101,538,244	\$	7,037,979
Cash with Fiscal Agents		-	 119,789,957	 119,789,957		68,369,705
	\$	100,958,577	\$ 120,369,624	\$ 221,328,201	\$	75,407,684
INVESTMENTS:						
U.S. Treasury Bills	\$	79,981,252	\$ -	\$ 79,981,252	\$	712,333,128
U.S. Treasury Notes		253,418,287	80,481,725	333,900,012		276,658,294
Federal Farm Credit Bank (FFCB)		195,234,441	••	195,234,441		20,823,066
Federal Home Loan Bank (FHLB)		329,560,535	44,081,547	373,642,082		120,497,344
Federal National Mortgage Association (FNMA)		292,765,452	3,391,139	296,156,591		250,104,738
Federal Home Loan Mortgage Corporation (FHLMC)		318,717,542	2,311,802	321,029,344		236,412,039
Certificate of Deposit			10,000,000	10,000,000		10,000,000
Local Agency Investment Fund (LAIF)		50,115,576	-	50,115,576		-
Guaranteed Investment Contracts (GIC)		ů	48,591,694	48,591,694		55,964,758
Special Assessment Bonds		**	1,726,349	1,726,349		1,634,444
Dreyfus Money Market		137,300	er er	137,300		3,164,925
Savers Loan		2,382,573	**	2,382,573		2,653,774
Municipal Bonds			~	-		530,000
Guaranteed Rate Managed Account (GRMA)		219,606	-	219,606		164,666,658
Total Investments	\$	1,522,532,564	\$ 190,584,256	\$ 1,713,116,820	\$	1,855,443,168
	C.					
TOTAL CASH AND INVESTMENTS	\$	1,623,491,141	\$ 310,953,880	\$ 1,934,445,021	\$	1,930,850,852