## COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE COLORADO RIVER COMMISSION OF NEVADA

;

A component unit of the State of Nevada

Las Vegas, Nevada

For the FISCAL YEAR ENDED JUNE 30, 2012

Prepared by the Finance and Administration Division under the supervision of Douglas N. Beatty, Division Chief

### STATE OF NEVADA

**BRIAN SANDOVAL** 

Governor

CATHERINE CORTEZ MASTO

Attorney General

KATE MARSHALL

Treasurer

### **COLORADO RIVER COMMISSION**

GEORGE F. OGILVIE III Chairman

MARYBEL BATJER Vice Chairwoman

TOM COLLINS Commissioner

DUNCAN R. MCCOY Commissioner

**ROSS MILLER** Secretary of State

**KIM WALLIN** 

Controller

BOB COFFIN Commissioner

J. BRIN GIBSON Commissioner

BERLYN D. MILLER Commissioner

## **COMMISSION STAFF**

JAYNE HARKINS Executive Director

JAMES D. SALO Deputy Executive Director

DOUGLAS N. BEATTY Chief. Finance and Administration

CRAIG N. PYPER Hydropower Program Manager GAIL A.BATES Energy Services Manager

McCLAIN PETERSON Natural Resources Manager

ROBERT D. REESE Assistant Director Engineering & Operation

Π

#### COLORADO RIVER COMMISSION COMPREHENSIVE ANNUAL FINANCIAL REPORT YEAR ENDED JUNE 30, 2012

#### **TABLE OF CONTENTS**

#### **INTRODUCTORY SECTION**

Title page	Ι
List of elected and appointed officials	II
Letter of transmittal	V
GFOA Certificate of Achievement	Х
Organization chart	XI

#### FINANCIAL SECTION

Independent auditors' report on financial statements and supplementary	
Information	3
Management's discussion and analysis	7
Basic financial statements:	
Government-wide financial statements:	
Statement of net assets	19
Statement of activities	20
Fund financial statements:	
Balance sheet – governmental funds	21
Statement of revenues, expenditures, and changes in	
fund balances – governmental funds	22
Reconciliation of the statement of revenues, expenditures and changes	
in fund balance of governmental funds to the statement of activities	22
Statement of revenues, expenditures, and changes in	
fund balances – budget and actual – general fund	23
Statement of net assets – proprietary funds	24
Statement of revenues, expenses, and changes in	
net assets – proprietary funds	25
Statement of cash flows – proprietary funds	26
Notes to financial statements	29

Page

#### COLORADO RIVER COMMISSION COMPREHENSIVE ANNUAL FINANCIAL REPORT YEAR ENDED JUNE 30, 2012

#### **TABLE OF CONTENTS (continued)**

#### FINANCIAL SECTION (continued)

Individual fund schedules	
Schedule of revenues, expenditures, and changes in	
fund balances – budget and actual –	
research and development special revenue fund	43
Capital assets used in the operation of governmental funds:	
Comparative schedules by source	44
Schedule of changes by function and activity	45

#### STATISTICAL SECTION

Net assets by component – last ten fiscal years	51
Changes in net assets – last ten fiscal years	52
Fund balances, governmental funds – last ten fiscal years	54
Changes in fund balances, governmental funds – last ten fiscal years	55
Principal revenue payers	56
Ratios of outstanding debt – last ten fiscal years	57
Available revenue debt coverage – last ten fiscal years	58
Demographic statistics, Clark County, Nevada – last ten fiscal years	59
Principal employers, Clark County, Nevada	60
Employees by department – last ten fiscal years	61
Capital asset statistics by function – last ten fiscal years	62
Operating indicators, June 30 2012	63
Risk management, June 30, 2012	64

#### ADDITIONAL REPORT OF INDEPENDENT AUDITORS

Independent auditors' report on internal control over financial reporting	
and on compliance and other matters based on an audit of financial	
statements performed in accordance with Government Auditing Standards	67

BRIAN SANDOVAL, Governor GEORGE F. OGILVIE III, Chairman MARYBEL BATJER, Vice Chairwoman JAYNE HARKINS, P.E., Executive Director STATE OF NEVADA



BOB COFFIN, Commissioner TOM COLLINS, Commissioner J. BRIN GIBSON, Commissioner DUNCAN R. MCCOY, Commissioner BERLYN D. MILLER, Commissioner

#### COLORADO RIVER COMMISSION OF NEVADA

November 26, 2012

#### Honorable Chairman and Members of the Colorado River Commission of Nevada

It is a pleasure for us to present the Comprehensive Annual Financial Report (CAFR) of the Colorado River Commission of Nevada (the Commission) for the year ended June 30, 2012, prepared by the financial and administrative division staff. This CAFR is published to fulfill state law and bond covenants requiring such within six months of the close of each fiscal year. Management assumes full responsibility for the completeness and reliability of the information contained in this report, based on a comprehensive framework of internal control that it has established for this purpose. The Commission's internal controls have been developed with the assistance of the State of Nevada Controller's office. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

Piercy Bowler Taylor and Kern, Certified Public Accountants and Business Advisors, audited the Commission's fiscal 2012 basic financial statements. The goal of the independent audit was to provide reasonable assurance that the basic financial statements of the Commission are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. The independent auditors concluded, based upon the audit, that there was a reasonable basis for rendering an unqualified opinion that the Commission's basic financial statements for the fiscal year ended June 30, 2012, are fairly presented, in all material respects, in conformity with accounting principles generally accepted in the United States (GAAP). The independent auditors' report is presented in the financial section of this report.

GAAP requires that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Commission's MD&A is presented in the financial section of this report.

#### THE COMMISSION

The Commission has broad statutory authority to establish policy for the management of the State of Nevada's (the State or Nevada) allocation of power and water resources from the Colorado River. As a state agency, it comprises a discretely presented component unit of the State for financial reporting purposes. Basic financial information presented herein is also included in the State's Comprehensive Annual Financial Report.

The Commission is governed by seven commissioners, four of whom, including the Chairman, are appointed by the Governor, with the remaining three appointed by the Southern Nevada Water Authority (SNWA). Commissioners are required to have a general knowledge of the development of the Colorado River and its tributaries within Nevada, as well as the rights of Nevada pertaining to the resources and benefits of the Colorado River. The members of the Commission are:

Name	Initial Appointment	Current Term
George F. Ogilvie III, Chairman	2007	7/01/10 - 6/30/13
Marybel Batjer, Vice Chairwoman	2005	8/24/11 - 6/30/14
Honorable Bob Coffin Las Vegas City Councilman	2011	7/01/12 6/30/13*
Honorable Tom Collins, Clark County Commissioner	2009	7/01/12 6/30/13*
J. Brin Gibson	2011	7/01/11 6/30/14
Honorable Duncan R. McCoy, Boulder City Councilman	2009	7/01/12 6/30/13 *
Berlyn D. Miller	2009	7/01/12 - 6/30/15

The Commission is responsible for the acquisition, management, utilization and development of designated water and electric power resources of the State. It is empowered to receive, protect, safeguard and hold in trust all rights, interests and benefits in and to the waters of the Colorado River and such power generated thereon to which Nevada is entitled. The Commission has the authority to make and enter into compacts or contracts and cooperate with other entities, states, and/or the federal government in fulfilling its statutory responsibilities. The Commission's main office is located in Las Vegas, Nevada.

<sup>\*</sup> Designates those commissioners appointed by the SNWA who have terms that are subject to annual reappointment and continuation of their service as directors of SNWA.

Activities of the Commission are funded from revenue received from power and water contractors. An administrative charge is included in power sales to provide funding for power related activities. Water administrative cost reimbursements are received from the SNWA. Interest income earned from investments by the State Treasurer also contributes to revenues. The Commission does not request or receive any State tax allocations or federal funds to support its administrative and operating functions.

**Power.** Nevada's allocation of hydropower from Hoover, Parker and Davis Dams, the Colorado River Storage Project, and the Salt Lake City Area Integrated Project is purchased by the Commission from the federal government and sold to several contracting entities in southern Nevada, including three rural electrification associations, one municipal and one investor-owned utility and an industrial complex in Henderson, Nevada. The Commission also seeks and contracts for available capacity and energy from alternative sources in order to meet the needs of the entities it serves. The Commission is also responsible for developing power delivery facilities and providing power, including hydropower to the new water treatment facilities being constructed by SNWA. Under Nevada law the Commission's customer base is limited to its current existing customers (including the power load to serve the water needs of SNWA member agencies).

Water. The Commission represents Nevada's interests on all state and interstate matters dealing with the management, operation and administration of the water resources of the Colorado River. The Commission works directly with the U.S. Bureau of Reclamation, representing the Secretary of the Interior as the water master of the Colorado River in the Lower Basin; the other six Colorado River Basin states consisting of Arizona, California, Colorado, New Mexico, Utah, and Wyoming; and SNWA and other water users in southern Nevada. Negotiating new water supplies, identifying new operating strategies, which balance water use with water supply, and developing new mechanisms for interstate water transfers continue to be the principal focus of the Commission.

#### FACTORS AFFECTING FINANCIAL CONDITION

The information presented in the financial statements is best understood when it is considered from the broader perspective of the environment within which the Commission provides service.

**Clark County (the County).** Although the resources of the Colorado River are allocated to the State the primary area served by the Commission is the Clark County area. The majority of the Commission's revenues and activities occur in Clark County.

The October 1, 2012, report of the State Demographer indicates that Nevada's estimated 2011 population was 2,721,794, with the 2012 estimated population being 2,750,285. This represents an increase of 28,491 or 1.0%. This compares to an overall decrease reported for both 2011 (-1.4%) and 2010 (-1.6%). The current demographic estimate indicates continued growth over the next several years at a rate of approximately 1%

annually. Clark County's growth stopped after experiencing record growth rates for many years with declines in population reported in 2011 and 2010 (-1.7% and -2.5% respectively). However, the estimate for 2012 indicates a population increase. The estimated 2012 County population of 1,988,492 is an increase of 20,770 or 1.1% from the 2011 estimate of 1,967,722. The County encompasses 7,927 square miles, an area larger than the entire state of New Jersey. It includes five incorporated cities: Las Vegas, Henderson, North Las Vegas, Boulder City, and Mesquite; fourteen unincorporated towns; one school district; four library districts; one urban and two rural fire districts; one sanitation district; one urban and three rural water districts; and eleven judicial townships. The County's population for 2012 (1,988,492) represents approximately 72% of the State's population. Current projections place the County population at 2,012,956 in 2013 and 2,206,753 in 2020. The report projects the State population to reach approximately 3,350,000 in 2030. The State has experienced serious financial concerns as economic indicators in the State and County declined through most of 2009, but 2011 indicators show slowing of the decline and some small increases. Throughout 2011 and 2012 state and local governments have taken steps to decrease expenditures to maintain balanced budgets. Still a major concern is the County's reported unemployment rate, estimated to be 12.1% for 2012, a decrease from the 13.4% reported in 2011 but a steep increase from the low 6.6% reported in 2008. Despite the overall economic condition, the revenues of the Commission have been stable, and are projected to remain so over the next year. This is primarily due to the nature of Commission resources and the very low cost of those resources to its customers.

Long-Term Financial Planning. The financial management group monitors the fund balance of the Commission's general fund to ensure adequate reserves to fund ongoing operations. State and Commission regulations provide the flexibility to adjust water administrative revenues with each budget cycle, and to change power administrative charges with six months notice to the customers. Acceptable fund balance and cash levels are maintained with annual internal review and, during the budget cycle (each even numbered year), are reviewed with the customers in budget preparation meetings. Due to the pass through nature of the Commission's enterprise funds, ending funding balances are not monitored for adequate levels. Cash flow is monitored for these funds, as each month's billings reflect actual revenue requirements for the month. Risk for these funds revolves around the inherent enterprise risk of the Commission's customers.

To ensure ongoing revenues, the Commission monitors the creditworthiness of its customer and vendor base. As a significant portion of the customer base is governmental in nature the risk of financial failure is not significant. For the customers that are not governmental based, the Commission requires deposits against power purchases in amounts determined annually by staff. These deposits are generally in the form of letters of credit issued by financial institutions acceptable to the Commission and the State Treasurer, and are at a minimum equal to three months of average power purchases by the customer. The Commission operates in close concert with all of its customers. The Commission's Energy Services group staff members are housed full-time at the SNWA offices and all customers have internet access to Commission records and operational information including real time power purchasing and invoicing amounts.

Cash in all funds is deposited in the State Treasurer's account, and the Treasurer acts as the exclusive financial institution for the Commission. Interest income is received from the State Treasurer on all Commission cash. The Commission has no direct control over the investing activities of these resources. Interest income is not significant and is not used in budgeting and cash needs analysis.

**Market Risk Management.** The Commission has adopted an extensive risk management policy in line with current best electric power practices. A combined risk management committee has been established between the Commission and the SNWA. This committee establishes risk parameters, policies and procedures acceptable to both agencies. While the risk management committee policy is binding on all activities related to the SNWA, the Commission applies these policies to all power procurement activities in-so-far as they can be applied.

**Awards.** The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Commission for its comprehensive annual financial report for the fiscal year ended June 30, 2011. This was the 35<sup>th</sup> consecutive year that the Commission has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both GAAP and applicable legal requirements.

A certificate of achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

Acknowledgements. Preparation of this report could not have been accomplished without the services of the entire staff of the Commission. We would like to express our appreciation to all members of the staff. We would also like to express our thanks to the Commission members for their interest and support in planning and conducting the financial affairs in a responsible and professional manner.

Jayne Harkins, P.E. Executive Director

N. 1 Zece DT. entes

Douglas N. Beatty Division Chief, Finance & Administration

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

# **Colorado River Commission** of Nevada

For its Comprehensive Annual **Financial Report** for the Fiscal Year Ended June 30, 2011

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.

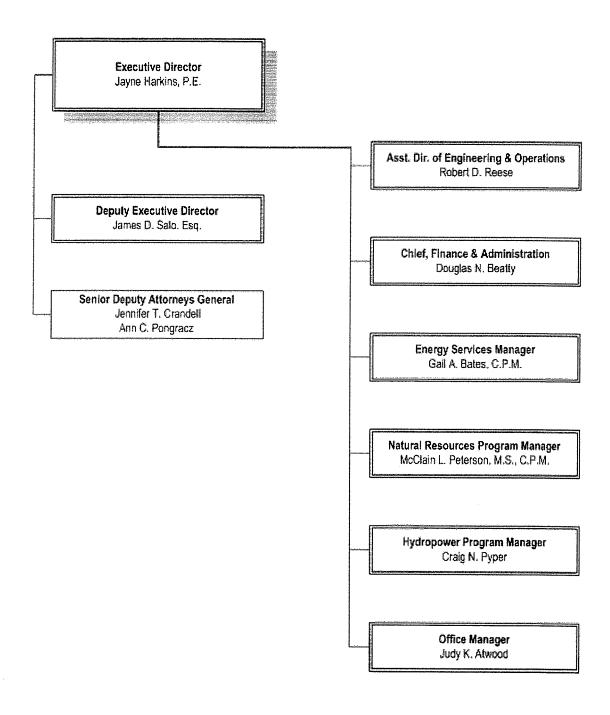


Linich C. Sanison President

**Executive Director** 

## Colorado River Commission of Nevada

## Functional Organization



This page intentionally left blank.

.

FINANCIAL SECTION

This page intentionally left blank.



#### INDEPENDENT AUDITORS' REPORT ON FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

Certified Public Accountants Business Advisors

> Colorado River Commission of Nevada Las Vegas, Nevada

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Colorado River Commission of Nevada (the Commission), a component unit of the State of Nevada, as of and for the year ended June 30, 2012, which collectively comprise the Commission's basic financial statements as listed in the table of contents. These financial statements are the responsibility of the Commission's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States, and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the basic financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Commission as of June 30, 2012, and the respective changes in financial position and, where applicable, cash flows thereof, and the budgetary comparison for the general fund for the year then ended in conformity with accounting principles generally accepted in the United States.

In accordance with *Government Auditing Standards*, we have also issued our report dated November 26, 2012, on our consideration of the Commission's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.

Accounting principles generally accepted in the United States require that the management's discussion and analysis on pages 7 through 15 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic and historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Commission's basic financial statements. The individual fund schedules are is presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States. In our opinion, the individual fund schedules are fairly stated in all material respects in relation to the financial statements as a whole.

Our audit was conducted for the purpose of forming our opinion on the financial statements that collectively comprise the Commission's basic financial statements. The introductory and statistical sections are presented for the purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Preney bowler Taylor & Kann November 26/2012

MANAGEMENT'S DISCUSSION AND ANALYSIS

This page intentionally left blank.

1.06

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of the Comprehensive Annual Financial Report (CAFR) of the Colorado River Commission (the Commission) presents management's overall analysis of financial activities for the fiscal year ended June 30, 2012. This information will provide a more complete picture of Commission activities when read in conjunction with the financial statements, notes to the financial statements and letter of transmittal.

#### **Financial Highlights**

- The assets of the Commission exceed its liabilities at the close of the fiscal year by \$11,643,165 (net assets). Of this amount, \$1,464,558 (unrestricted net assets) may be used to fund the operations of the Commission.
- Cash balances in the governmental funds increased significantly during the year, from a reported balance of \$4,475,158 in fiscal 2011 to \$6,039,725 in 2012. This was due to increased contractual collections for habitat reserves in the Research and Development fund. The reserves are part of the Lower Colorado River Multi-Species Conservation Program which is described in more detail in this analysis.
- ✤ Water revenues in the general fund increased substantially during fiscal 2012. The increase was \$416,392 or 55% when compared to 2011. This is due to a combination of increased activity related to water issues, increased staffing in the Natural Resources Group, and additional billings to bring reserves in line with operational levels.
- Both the power revenues and the cost of electric service provided to the Southern Nevada Water Authority (SNWA) through the Power Delivery Fund increased by over 2% when compared to the prior fiscal year. The increase can be attributed to increased power deliveries as the Commission continues to take on additional customer load. A component of the increase is due to the Commission now serving loads for the Lincoln County Power District.
- During the fiscal year the Commission refunded its outstanding Series 2001 bonds. The refunded debt is the General Obligation (Limited Tax) (Revenue Supported) Hoover Uprating Bonds. The refunding enabled the Commission to take advantage of favorable interest rates and reduce the future bond payments on the debt. The reduction represents a total dollar savings of \$1,164,519 or 13.966% of the old debt over the term of the bonds.

#### **Overview of the Financial Statements**

The Commission is a special-purpose government entity. It is empowered primarily to administer the Colorado River water resources given to the State of Nevada (the State or Nevada) by the Federal Government, and to provide electric power resources to specific legislatively approved entities. The water resources have been allocated to a regional governmental entity, SNWA, and the power resources are provided mostly to governmental or quasi-governmental entities with a limited number of industrial end users grandfathered in to the Commission's service authority. Thus, the enterprise funds have a statutorily limited customer base. The Commission is not empowered to seek or serve any additional entities. The water function is not intended to serve as an enterprise-type activity, and is accounted for in the Commission's general fund. The electric power function, while not intended to generate a profit, is accounted for through the use of two enterprise funds. One of the funds (the power delivery fund) records the transactions related to the Commission's major customer, SNWA. The resources of this fund provide electric power for SNWA's water pumping needs. The other enterprise fund (the power marketing fund) records the transactions related to all of the Commission's other power customers, and includes the hydropower resources allocated to the State. These resources are generated from Federal Hydropower Projects (Hoover Dam, Parker Dam, and others) on the Colorado River. In addition to these funds, the Commission administers one special revenue type governmental fund to account for special projects.

The Commission's basic financial statements comprise three components: (1) governmentwide financial statements, (2) fund financial statements, and (3) notes to the financial statements. This report also contains supplementary information in addition to the basic financial statements themselves.

Government-wide financial statements. The *government-wide financial statements* are designed to provide readers with a broad overview of the Commission's finances, in a manner similar to a private-sector business.

The *statement of net assets* presents information on all of the Commission's assets and liabilities, with the difference between the two reported as *net assets*. Over time, increases or decreases in net assets may serve as a useful indicator of whether the financial position of the Commission is improving or deteriorating.

The *statement of activities* presents information showing how the Commission's net assets changed during the most recent fiscal year. All changes in net assets are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

The functions reported on the Commission's basic financial statements are principally supported by user fees and charges. The water-related activities are supported by an administrative fee assessed on SNWA, and the power-related activities are supported through administrative charges assessed as part of the sale of electric resources. Other activities are funded through specific contractual charges assessed on the benefiting entity.

**Fund financial statements.** A fund is a self-balancing group of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Commission, like other governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Commission can be divided into two categories: governmental and proprietary funds.

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

Because the focus of governmental fund financial statements is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balances provide a reconciliation to facilitate this comparison.

The Commission maintains only two governmental funds, the general fund and the research and development fund. Information is presented separately in the governmental fund balance sheet and statement of revenues, expenditures and changes in fund balances for the general fund and the special revenue fund. Only the general fund is considered a major fund. Fund data for the remaining special revenue fund is provided in this report.

The Commission maintains two proprietary (enterprise) funds, both of which are also considered major funds. These funds are used to report the same functions presented as business-type activities in the government-wide financial statements. These funds provide the same type of information as the government-wide financial statements, but in more detail.

The Commission adopts an annual budget for all funds. A budgetary comparison is provided in this report for the two governmental funds.

The notes to the financial statements provide additional information that is essential to a full understanding of the data provided in the government-wide financial statements and fund financial statements.

#### **Government-wide Financial Analysis**

Net assets may serve over time as a useful indicator of a government's financial position. Increases or decreases in the net assets may, over time be an indicator of improving or deteriorating financial stability of the entity. However, this must be evaluated with other factors, some of which are detailed in the following tables.

Colorado River Commission's Net Assets								
	Gov	ernmental Acti	vities	Bus	iness-type Activi	ties		
	2012	2011	Change	2012	2011	Change		
Current assets Non-current restricted cash	\$ 6,560,673	\$ 4,965,413	\$ 1,595,260	\$ 25,738,239	\$ 25,502,816	\$ 235,423		
and cash equivalents				10,061,804	10,026,463	35,341		
Capital assets	19,196	35,121	(15,925)	72,082,829	78,339,880	(6,257,051)		
Total assets	6,579,869	5,000,534	1,579,335	107,882,872	113,869,159	(5,986,287)		
Current liabilities	407,720	808,792	(401,072)	31,338,415	23,746,707	7,591,708		
Long-term bonds				70,962,207	85,146,208	(14,184,001)		
Other noncurrent liabilities	111,234	92,519	18,715					
Total liabilities	518,954	901,311	(382,357)	102,300,622	108,892,915	(6,592,293)		
Net assets:								
Invested in capital assets,								
net of related debt	19,196	35,121	(15,925)	5,979,847	(4,219,164)	10,199,011		
Restricted	3,468,550	2,139,130	1,329,420	711,014	710,738	276		
Unrestricted	2,573,169	1,924,972	648,197	(1,108,611)	8,484,670	(9,593,281)		
Total net assets	\$ 6,060,915	\$ 4,099,223	\$ 1,961,692	\$ 5,582,250	\$ 4,976,244	\$ 606,006		

Note that the total assets in the governmental funds increased from the previous year, with the majority of the increase reflected in the current assets. This was due primarily to a significant increase to cash reserves in the research and development fund. The reserve in this fund is a contractual based reserve designed for future use in the Lower Colorado River Multi-species Conservation Program (LCRMSCP). This reserve should build for the next few years until needed for program needs. Total assets in the business-type funds decreased from the previous year. This was due to a decrease in prepaid assets (through amortization) and a decrease in capital assets (through depreciation). As described in the paragraph below, this decrease was expected. The cash balances in both funds remained adequate for operational needs.

The Commission has a significant amount of capital assets in its enterprise funds. The acquisition or construction of these assets has been fully funded through the issuance of General Obligation Revenue Supported Bonds. The contracts with Commission customers provide for collections equal to the bond debt payments only. The Commission does not include depreciation expense in its charges for power. This means that the net assets related to capital investment will never be significant for the Commission's enterprise funds, no matter the cost of the assets. Also, in the early years of the asset life, when depreciation is higher than the underlying debt service, there will be a negative investment in capital assets. However, all things being equal, at the end of the asset life and debt term,

the net investment should be zero. The Commission's primary net asset value will be related to operating and restricted cash balances. This is because most of the assets are relatively new, and the full debt obligation remains.

Colorado River Commission's Changes in Net Assets							
	Governmental Activities			Bus	siness-type Activ	ities	
	2012	2011		Change	2012	2011	Change
Revenues:							
Program revenues:							
Administrative charges	\$ 2,429,050	\$ 1,972,751	\$	456,299			
Power sales revenue:							
Power marketing					\$40,374,094	\$41,436,582	\$ (1,062,488)
Power delivery					47,562,794	46,077,938	1,484,856
General revenues:							
Investment income	29,677	12,432		17,245	12,635	2,841	9,794
Multi-species surcharge	1,362,759	1,375,160		(12,401)			
Miscellaneous	41,218	82,409		(41,191)	68,327	34,163	34,164
Total revenues	3,862,704	3,442,752		419,952	88,017,850	87,551,524	466,326
Expenses:							
General government	1,901,012	2,306,101		(405,089)			
Power purchase expenses:							
Power marketing					40,490,639	41,483,124	(992,485)
Power delivery					46,921,205	45,904,714	1,016,491
Total expenses	1,901,012	2,306,101		(405,089)	87,411,844	87,387,838	24,006
Change in net assets	1,961,692	1,136,651		825,041	606,006	163,686	442,320
Net assets, beginning	4,099,223	2,962,572	1	,136,651	4,976,244	4,812,558	163,686
Net assets, ending	\$ 6,060,915	\$ 4,099,223	\$ 1	,961,692	\$ 5,582,250	\$ 4,976,244	\$ 606,006

The governmental activities of the Commission are small in comparison to the capital and power purchasing activities. The Commission's water-related efforts and other functions form the bulk of the governmental programs. These activities are funded on a current basis through administrative assessments, and the Commission carries minimal cash balances for these activities. Governmental fund expenses decreased from prior year based on a number of decreases in activity for the current year. There were no requests to fund program needs within the LCRMSCP program, the State continued to decrease expenses through salary reductions and a mandatory furlough program. In addition activity levels with outside consultants have been reduced and a few contracts were not renewed.

The activities related to the electric power utility function are large and generate millions of dollars in both revenues and expenses. However, as the Commission's contracts for power allow only for recovery of cost (including administrative expenses), these activities do not contribute significant amounts to net assets. In fact, based on timing differences between collections from customers and payment to vendors, the contributions to net assets from these activities may be negative in any given year.

#### Financial Analysis of Government Funds.

The Commission uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All cash receipts and disbursements are processed and recorded by the State Controller. Budgetary and cash control is imposed by the Controller on the general and special revenue funds. Cash control is required for the enterprise funds. No vouchers are processed for payment unless adequate budget authority exists.

The Commission downloads data from the State Controller related to revenue and expense transactions. These downloads are imported into a computerized reporting system for financial report preparation purposes. As more fully explained in Note 1 to the financial statements, the accounting policies of the Commission conform to, and its financial statements have been prepared in accordance with, accounting principles generally accepted in the United States applicable to government units.

The Commission is not subject to regulation by federal or state utility regulatory bodies. General governmental activity of the Commission is recorded in the general fund.

Revenues of the Commission's general fund totaled \$2,483,348 in fiscal 2012, \$422,014 more than the \$2,061,334 realized in fiscal 2011. The increase in revenues was a result of increased water related activity, filling personnel vacancies and billings to increase reserve levels. The Commission's revenue sources include water and power administrative billings. In addition to these two direct revenue charges, the general fund receives salary and overhead reimbursements from other Commission funds for work performed related to activities of those funds. Note that all personnel-related charges are recorded in the general fund.

Funding sources for the Commission's general administrative functions are detailed in the following table:

	20	12	2011		
	Amount	Percent	Amount	Percent	
Power administrative charge	\$ 1,259,804	24.43%	\$ 1,219,897	25.75%	
Water administrative charge	1,169,246	22.67%	752,854	15.89%	
Investment income	13,080	0.25%	6,174	0.13%	
Miscellaneous income	41,218	0.80%	82,409	1.74%	
Total revenues	2,483,348	48.15%	2,061,334	43.51%	
Allocated salaries and overhead	2,673,799	51.85%	2,676,584	56.49%	
All funding sources	\$ 5,157,147	100.00%	\$ 4,737,918	100.00%	

Net expenditures of the general fund totaled \$1,827,201 which is \$409,436 less than the \$2,236,637 expended during fiscal 2011.

Change in levels of expenditures from the preceding year is as follows:

			J	increase/
2012 2011		2011	(I	Decrease)
\$	3,296,404	\$3,365,164	\$	(68,760)
	76,380	66,061		10,319
	1,109,847	1,442,913		(333,066)
	18,369	39,083		(20,714)
	4,501,000	4,913,221		(412,221)
	(2,673,799)	(2,676,584)		2,785
\$	1,827,201	\$2,236,637		(409,436)
	\$	\$ 3,296,404 76,380 1,109,847 <u>18,369</u> 4,501,000 (2,673,799)	\$ 3,296,404       \$3,365,164         76,380       66,061         1,109,847       1,442,913         18,369       39,083         4,501,000       4,913,221         (2,673,799)       (2,676,584)	2012         2011         (I           \$ 3,296,404         \$3,365,164         \$           76,380         66,061         \$           1,109,847         1,442,913         \$           18,369         39,083         \$           4,501,000         4,913,221         \$           (2,673,799)         (2,676,584)         \$

Fund balances in the general fund and special revenue fund at year end compared to the previous year were:

Fund	Fund Balance June 30			Increase/		
	2012 2011		2012 2011		(	Decrease)
General Fund	\$	2,878,917	\$2,222,770	\$	656,147	
Research and Development Fund		3,468,550	2,139,130		1,329,420	

There were no significant changes to the budget for fiscal 2012. The budget to actual comparisons indicate that the personnel costs overall were below budget, this is due to unfilled positions, and lower than expected outside contractual costs due to budgeted water

Increase/

augment and quality contractual costs that were never realized.

This is in line with previous fiscal years and reflects the budget process which includes budgeting for all authorized positions and total allowed contract costs, which traditionally have never been fully utilized.

The research and development fund records the transactions related to the LCRMSCP. The goals of the program are to work toward the recovery of listed species through habitat and species conservation, and attempt to reduce the likelihood of additional species listings under the Endangered Species Act. The program will also accommodate current water diversions and power production and optimize opportunities for future water and power development. This program is a 50-year program and this is the seventh year of operations under the program. In accordance with the funding contracts, current payments related to the program are now depositing substantial amounts into a reserve account for use related to species habitat in the future. This will continue for the next few years until appropriate expenditures are directed by the United States Bureau of Reclamation. All charges to Commission customers are pursuant to contract.

#### **Capital Assets**

The Commission's investment in capital assets for its governmental and business-type activities as of June 30, 2012, amounts to \$52,494,218 (net of accumulated depreciation). This investment includes the power delivery system, automobiles and equipment (both administrative vehicles and power delivery project utility vehicles) and office furniture. Please refer to Note 5 to the financial statements for more detailed information related to the capital assets of the Commission.

(net of depreciation)						
Governmental Business-type Activities Activities						
	2012	2011	Change	2012	2011	Change
Power transmission system		<b></b>		\$ 52,445,315	\$ 54,456,418	\$ (2,011,103)
Automobiles and equipment	\$ 19,196	\$ 35,120	\$ (15,924)	29,707	43,431	(13,724)
Total	\$ 19,196	\$ 35,120	\$ (15,924)	\$ 52,475,022	\$ 54,499,849	\$ (2,024,827)

## Colorado River Commission's Capital Assets (net of depreciation)

#### **Debt Administration**

As of June 30, 2012, outstanding general obligations of the Commission consisted of the following:

	Average		
	Interest	Maturity	Balance
Bond Description	Rate (%)	Date	Outstanding
Hoover Uprating refunding, series 2011B	5.0	2017	\$ 5,545,000
Hoover Uprating refunding, series 2002	5.4	2016	22,370,000
Power Delivery refunding series 2005I	4.8	2030	47,755,000

All of the Commission's outstanding bonds are both general obligation and revenue supported (double-barreled) bonds. The bonds are backed by the full faith and credit of the State; however, they have always been, and will continue to be, self-supporting debt payable from revenues from the sale of power. Please refer to Note 7 to the financial statements for more detailed information related to debt activity of the Commission.

#### Litigation and Arbitration

The Commission is not involved in any litigation at this time.

#### **Additional Information**

This financial report is designed to provide a general overview of the Commission's finances for all interested parties. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Division Chief, Finance and Administration, Colorado River Commission, 555 East Washington Avenue, Suite 3100, Las Vegas, NV 89101. In addition, the Commission maintains a website that provides additional information on all issues discussed in this analysis, on many other programs and projects of the Commission, and information related to customers and staff contacts. The website address is <u>http://crc.nv.gov</u>.

This page intentionally left blank.

**BASIC FINANCIAL STATEMENTS** 

This page intentionally left blank.

#### STATEMENT OF NET ASSETS JUNE 30, 2012

	Governmental Activities		Business-type Activities	 Total
ASSETS				
Current assets:				
Cash and cash equivalents, unrestricted	\$ 6,039,725	\$	2,633,506	\$ 8,673,231
Receivables:				
Accounts	164,428		17,412,619	17,577,047
Accrued interest	23,716		13,973	37,689
Due from other funds*	332,804		,	,
Current portion of prepaid power			5,678,141	5,678,141
Total current assets	 6,560,673		25,738,239	 31,966,108
Joncurrent assets:				
Restricted cash and cash equivalents			10,061,804	10,061,804
Capital assets:			10,001,004	10,001,004
Depreciable property and equipment, net	19,196		52,475,022	52,494,218
Prepaid power, net of current portion	19,190		19,607,807	19,607,807
Total noncurrent assets	 19,196		82,144,633	 82,163,829
Total assets	\$ 6,579,869	\$	107,882,872	\$ 114,129,937
Total assets	 0,3/9,809	<u>.</u>	107,882,872	 114,129,937
IABILITIES				
urrent liabilities:				
Accounts payable	\$ 213,207	\$	9,859,380	\$ 10,072,587
Deferred revenue			147,031	147,031
Payable to customers			12,869,976	12,869,976
Customer collateral and other deposits			3,089,321	3,089,321
Current portion of accrued compensated absences	194,513			194,513
Current portion of bonds payable			4,008,804	4,008,804
Due to other funds*			332,804	
Accrued interest			1,031,099	1,031,099
Total current liabilities	 407,720		31,338,415	 31,413,331
oncurrent liabilities:				
Bonds payable, net of current portion			70,962,207	70,962,207
Accrued compensated absences, net of current portion	111,234		· · · · · · · · · · · · · · · · · · ·	111,234
Total noncurrent liabilities	 111,234		70,962,207	 71,073,441
Total liabilities	 518,954		102,300,622	 102,486,772
ET ASSETS				
vested in capital assets, net of related debt	19,196		5,979,847	5,999,043
estricted for certain operations and maintenance	17,170		711,014	5,999,045 711,0 <b>1</b> 4
	2 160 550		/11,014	,
estricted for research and development	3,468,550		(1 100 (11)	3,468,550
nrestricted	 2,573,169		(1,108,611)	 1,464,558
Total net assets	 6,060,915		5,582,250	 11,643,165
otal liabilities and net assets	\$ 6,579,869	\$	107,882,872	\$ 114,129,937

\* All interfund balances are eliminated in the total column. Accordingly, total balances will not foot.

#### STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2012

		Prog	gram Revenues	 Net (Expenses) Revenue and Changes in Net Assets				
Functions/Programs	Expenses	(	Charges for Services	 vernmental Activities		isiness-type Activities		Total
<u>r unetions/r r ograms</u>								
Governmental activities:								
General government	\$ 1,901,012	\$	2,429,050	\$ 528,038				528,038
Duringen fange optimitien								
Business-type activities: Power marketing	40,490,639		40,374,094		\$	(116,545)		(116,545)
Power delivery	46,921,205		47,562,794		ψ	641,589		641,589
	87,411,844		87,936,888			525,044		525,044
Total	\$ 89,312,856	<u> </u>	90,365,938	 528,038		525,044		1,053,082
	General revenues							
	Investment inco			29,677		12,635		42,312
	Multi-species s	urchar	ge	1,362,759		,		1,362,759
	Miscellaneous			 41,218		68,327		109,545
				1,433,654		80,962		1,514,616
	Change in net ass	sets		1,961,692		606,006		2,567,698
	Net assets, begin	ning		 4,099,223		4,976,244		9,075,467
	Net assets, ending	g		 6,060,915	\$	5,582,250	\$	11,643,165

#### BALANCE SHEET GOVERNMENTAL FUNDS

JUNE 30, 2012

	Ge	eneral Fund	Go Ro Do	Nonmajor vernmental Fund ssearch and evelopment Special venue Fund	Go 	Total overnmental Funds
ASSETS						
Cash and cash equivalents	\$	2,629,428	\$	3,410,297	\$	6,039,725
Receivables:		110 577		44.961		164 400
Accounts Accrued interest		119,567 10,324		44,861 13,392		164,428
Due from other funds		332,804		15,592		23,716 332,804
Total assets	\$	3,092,123	\$	3,468,550	\$	6,560,673
LIABILITIES AND FUND BALANCES Liabilities: Accounts payable	\$	213,206			\$	213,206
Fund balances:						
Unassigned		2,878,917				2,878,917
Restricted for research and development			\$	3,468,550		3,468,550
Total fund balances		2,878,917		3,468,550		6,347,467
Total liabilities and fund balances	\$	3,092,123		3,468,550		

Amounts reported for governmental activities in the statement of net assets are different because:	
Capital assets used in governmental activities are not current financial resources and,	
therefore, are not reported in the funds	19,196
Long-term liabilities that are not due and payable in the current period and, therefore, are not	
reported in the funds:	
Compensated absences	(305,747)
Net assets of governmental activities	\$ 6,060,916

#### STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2012

REVENUES	General Fund	Nonmajor Governmental Fund Research and Development Special Revenue Fund	Total Governmental Funds
Charges for services	\$ 2,429,050		\$ 2,429,050
Investment income	13,080	\$ 16,597	29,677
Multi-species surcharge	41.010	1,362,759	1,362,759
Miscellaneous	41,218	1 270 250	41,218
Total revenues	2,483,348	1,379,356	3,862,704
EXPENDITURES			
Current:			
General administration	4,485,866		4,485,866
Less salaries and overhead recovered by allocation	(2,673,799)		(2,673,799)
Net general administration expenditures	1,812,067		1,812,067
Water purchases	15,134		15,134
Other		49,936	49,936
Total expenditures	1,827,201	49,936	1,877,137
Excess of revenues over expenditures and change in fund balances	656,147	1,329,420	1,985,567
Fund balances, beginning	2,222,770	2,139,130	4,361,900
Fund balances, ending	\$ 2,878,917	\$ 3,468,550	\$ 6,347,467

#### RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

Amounts reported for governmental activities in the statement of activities are different because:

Change in fund balances, total governmental funds	\$ 1,985,567
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which depreciation was greater than capital outlays in the current period.	(15,925)
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds:	
Change in accrued compensated absences	 (7,949)
Change in net assets of governmental activities	\$ 1,961,693

#### STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL GENERAL FUND FOR THE YEAR ENDED JUNE 30, 2012

	Budget						Variance with
	 Original Final			Actual	Final Budget		
REVENUES							
Power administrative charge	\$ 1,059,940	\$	1,319,805	\$	1,259,804	\$	(60,001)
Water charges	2,013,949		2,013,949		1,169,246		(844,703)
Investment income	26,097		26,097		13,080		(13,017)
Miscellaneous					41,218		41,218
Total revenues	 3,099,986		3,359,851		2,483,348		(876,503)
EXPENDITURES							
Current:							
General administration:							
Personnel services	4,137,984		4,137,984		3,296,404		841,580
Travel:			, ,				,
Out-of-state	64,436		82,436		71,634		10,802
In-state	9,069		9,069		4,746		4,323
Water purchases	50,000		50,000		15,134		34,866
Operating:							
Rent	137,860		137,860		133,573		4,287
Dues and registration fees	48,957		48,957		70,645		(21,688)
Contractual services	703,288		703,288		156,322		546,966
Other	752,950		760,750		255,429		505,321
Legal	478,744		478,744		478,744		
Equipment, furniture and software	 29,688		29,688		18,369		11,319
Total expenditures	6,412,976		6,438,776		4,501,000		1,937,776
Less salaries and overhead recovered by allocation	 (2,618,080)		(2,673,799)		(2,673,799)		
Net expenditures	 3,794,896		3,764,977		1,827,201		1,937,776
Excess (deficiency) of revenues over (under) expenditures							
and change in fund balance	(694,910)		(405,126)		656,147		1,061,273
Fund balance, beginning	 1,752,229		960,784		2,222,770		1,261,986
Fund balance, ending	 1,057,319		555,658	\$	2,878,917		2,323,259

#### STATEMENT OF NET ASSETS PROPRIETARY FUNDS JUNE 30, 2012

	Business-type Activities Enterprise Funds							
		Power Marketing		Power Delivery		Totals		
ASSETS				<u> </u>				
Current assets:								
Cash and cash equivalents, unrestricted Receivables:	\$	383,093	\$	2,250,413	\$	2,633,506		
Accounts		8,199,424		9,213,195		17,412,619		
Accrued interest		9,933		4,040		13,973		
Current portion of prepaid power		5,678,141				5,678,141		
Total current assets		14,270,591		11,467,648		25,738,239		
Noncurrent assets:								
Restricted cash and cash equivalents Capital assets:		8,707,159		1,354,645		10,061,804		
Power transmission system, net				52,440,718		52,440,718		
Automobiles and equipment, net				34,304		34,304		
Prepaid power, net of current portion		19,607,807				19,607,807		
Total noncurrent assets		28,314,966		53,829,667		82,144,633		
Total assets		42,585,557	\$	65,297,315	\$	107,882,872		
LIABILITIES:								
Current liabilities:								
Accounts payable	\$	1,694,403	\$	8,164,977	\$	9,859,380		
Deferred revenue		147,031				147,031		
Payable to customers				12,869,976		12,869,976		
Customer collateral and other deposits		3,089,321				3,089,321		
Current portion of bonds payable		4,109,592		(100,788)		4,008,804		
Due to other funds		2,915		329,889		332,804		
Accrued interest		369,909		661,190		1,031,099		
Total current liabilities		9,413,171		21,925,244		31,338,415		
Noncurrent liabilities:								
Bonds payable, net of current portion		24,366,244		46,595,963		70,962,207		
Total liabilities		33,779,415		68,521,207	<u></u>	102,300,622		
NET ASSETS:								
Invested in capital assets, net of related debt				5,979,847		5,979,847		
Restricted for certain operations and maintenance		711,014				711,014		
Unrestricted		8,095,128		(9,203,739)		(1,108,611		
Total net assets		8,806,142		(3,223,892)	· ·····	5,582,250		
Total liabilities and net assets	\$	42,585,557	\$	65,297,315	\$	107,882,872		

### STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2012

	 Business-type Activities Enterprise Funds								
	 Power Marketing		Power Delivery		Totals				
OPERATING REVENUES: Power sales Miscellaneous	\$ 40,374,094	\$	47,562,794	\$	87,936,888				
Total revenues	 68,327 40,442,421		47,562,794		<u>68,327</u> 88,005,215				
OPERATING EXPENSES: Power purchases Prepaid power advances Depreciation General administration	34,394,416 5,663,110 384,895		39,210,467 2,024,827 3,243,390		73,604,883 5,663,110 2,024,827 3,628,285				
Total operating expenses	 40,442,421		44,478,684		84,921,105				
Operating income			3,084,110		3,084,110				
NONOPERATING REVENUES (EXPENSES): Investment income Interest expense	 9,889 (48,218)		2,746 (2,442,521)		12,635 (2,490,739)				
Changes in net assets	(38,329)		644,335		606,006				
Net assets, beginning	 8,844,471		(3,868,227)		4,976,244				
Net assets, ending	\$ 8,806,142	\$	(3,223,892)	\$	5,582,250				

### STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2012

	]	Power Marketing		Power Delivery		Totals
CASH FLOWS FROM OPERATING ACTIVITIES:						
Cash received from customers	\$	40,194,326	\$	58,325,869	\$	98,520,195
Cash paid for goods and services		(34,761,294)		(43,483,042)		(78,244,336)
Net cash provided by operating activities		5,433,032		14,842,827		20,275,859
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:						
Interest paid (charged to prepaid power)		(1,676,307)				(1 676 207)
Principal payments reimbursed on bonds payable (charged to prepaid power)		(3,795,000)				(1,676,307) (3,795,000)
Net cash used in noncapital financing activities		(5,471,307)				(5,471,307)
iver easily used in noncapital maneing activities	<del>1.1</del>	(3,471,307)				(3,471,307)
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES:						
Interest paid				(2,537,683)		(2,537,683)
Principal payments on bonds payable				(12,316,657)		(12,316,657)
Net cash used in capital financing activities				(14,854,340)		(14,854,340)
CASH FLOWS FROM INVESTING ACTIVITIES:						
Interest received		4,979				4,979
Net cash provided by investing activities		4,979				4,979
Net decrease in cash and cash equivalents						
(Retricted and unrestricted)		(33,296)		(11,513)		(44,809)
		0.100.540				10 - 10 - 10
Cash and cash equivalents, beginning		9,123,548	<b></b>	3,616,571		12,740,119
Cash and cash equivalents, ending		9,090,252	\$	3,605,058	\$	12,695,310
RECONCILIATION OF OPERATING INCOME TO NET CASH						
PROVIDED BY OPERATING ACTIVITIES:						
Operating income			\$	3,084,110	\$	3,084,110
Depreciation				2,024,827		2,024,827
Amortization of prepaid power	\$	5,663,110				5,663,110
(Increase) decrease in operating assets:		1/5 /00		(4(0.054)		
Accounts receivable		167,488		(460,374)		(292,886)
Increase (decrease) in operating liabilities:				(1.0.1.(.0.10))		(1.000.(1.0)
Accounts payable		23,330		(1,046,948)		(1,023,618)
Deferred revenue		(150,639)		(25,500)		(176,139)
Customer collateral and other deposits		(264,944)		177(2		(264,944)
Due to other funds		(5,313)		17,763		12,450
Payable to customers				11,248,949	<u></u>	11,248,949
Net cash provided by operating activities	\$	5,433,032		14,842,827	\$	20,275,859

NOTES TO FINANCIAL STATEMENTS

This page intentionally left blank.

#### NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2012

## 1. Summary of significant accounting policies:

#### A. Reporting entity

The Colorado River Commission (the Commission) is responsible for managing the State of Nevada's interests in the water and power resources available from the Colorado River.

Seven commissioners have broad statutory authority to govern the Commission, which constitutes the reporting entity. The Commission, as a component unit of the State of Nevada (Nevada or the State), is also an integral part of that reporting entity. There are no other entities for which the Commission is financially accountable, and thus requiring them to be reported as component units of the Commission.

All the Commission's cash receipts and disbursements are processed and recorded by the State's Controller. Budgetary and cash controls are imposed by the Controller on the Commission's general and special revenue funds, while other State-imposed cash control requirements apply only to the Commission's enterprise funds. The Commission maintains its own revenue, expense and general journals and a general ledger.

## **B.** Basis of presentation, measurement focus, and basis of accounting

#### **Basis of presentation**

The financial statements have been prepared in conformity with accounting principles generally accepted in the United States (GAAP) applicable to government units as prescribed by the Governmental Accounting Standards Board (GASB), principally GASB Statement No. 34, *Basic Financial Statements – and Management's Discussion* and Analysis – for State and Local

Governments, as amended, along with related pronouncements. The GASB is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The Commission is not subject to regulation by federal or state utility regulatory bodies such Federal Energy as the Regulatory Commission or the Nevada Public Service Commission.

The preparation of financial statements in accordance with GAAP requires the use of estimates and assumptions that affect certain reported amounts and disclosures, some of which may require revisions in future periods. Accordingly, actual results could differ from these estimates and assumptions.

Government-wide financial statements: The statement of net assets and the statement of activities display information on all of the activities of the overall government. Eliminations have been made where appropriate to minimize the double counting of internal activities. These statements distinguish between the Commission's governmental and business-type activities. Governmental activities generally are financed through inter-governmental revenues and other exchange transactions. activities are Business-type financed primarily by fees charged to external parties.

The statement of activities presents a comparison between direct expenses and program revenues. Direct expenses are those that are specifically associated with a program or function and, therefore, are clearly identifiable to that particular program or function. Certain indirect costs are included in the program expense reported for individual functions and activities. Program revenues consist of charges paid by the recipients of services offered by the programs. Revenues that are

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

not classified as program revenues are presented as general revenues.

*Fund financial statements:* The fund financial statements provide information about the Commission's funds. Separate statements for each fund category – *governmental* and *proprietary* – are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and reported as nonmajor funds.

Proprietary fund operating revenues, such as charges for services, result from exchange transactions associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues of proprietary funds include investment earnings and revenues resulting from ancillary activities.

The Commission reports the *general fund* as its only major governmental fund. The general fund is the Commission's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

The Commission reports the following major enterprise funds:

*Power marketing enterprise fund.* This fund operates as a public utility and accounts for the activities of providing electrical power generated at a federal facility to its customers.

*Power delivery enterprise fund.* This fund is used to account for the construction and operation of power transmission equipment for the Southern Nevada Water System.

## Measurement focus and basis of accounting

Government-wide and proprietary fund financial statements. The government-wide and proprietary fund financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned, and expenses are recorded at the time liabilities are incurred, regardless of the timing of related cash flows. For the year ended June 30, 2012, there were no nonexchange transactions (those for which the Commission gives, or receives, value without directly receiving, or giving, equal value in exchange) reported in the accompanying financial statements.

As permitted under GASB Statement No. 20, Accounting and Financial Reporting for Proprietary Funds and other Governmental Entities that use Proprietary Fund Accounting, the Commission has elected not to follow private-sector guidance for accounting and financial reporting standards issued after November 30, 1989, in reporting business-type activities in enterprise funds.

Governmental fund financial statements. Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues, principally charges for services and investment income, are susceptible to accrual and, therefore, recognized when measurable and available. Revenues are considered to be available if they are collected within sixty days after year end. Expenditures generally are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments, and compensated absences, which are recognized as expenditures only when payment is due. Proceeds of general long-term debt and acquisitions under

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

capital leases are reported as other financing sources.

It is the Commission's policy to use restricted resources first when both restricted and unrestricted (unassigned) resources are available for use, and then unrestricted (unassigned) resources as needed.

#### C. Assets, liabilities, and equity

#### **Cash equivalents**

The Commission's restricted and unrestricted cash is deposited with the State Treasurer (the Treasurer) in a fund similar to an external investment pool (Notes 3 and 4). Because the amounts deposited with the Treasurer are sufficiently liquid to permit withdrawals in the form of cash at any time without prior notice or penalty, they are deemed to be cash equivalents.

State statutes authorize the Treasurer to invest the Commission's deposits in certain obligations of the United States of America, or its agencies or instrumentalities, and of state and local governments, as well as other financial instruments specified in Section 355.170 of Nevada Revised Statutes (NRS). The Treasurer is also permitted by statute to lend its securities to broker-dealers and other entities with a simultaneous agreement to return the collateral for the same securities in the future. The Commission had no outstanding securities lending transactions as of June 30, 2012.

Deposit values reflect unrealized gains and losses on invested funds as reported by the Treasurer.

#### **Receivables and payables**

All outstanding balances between funds are reported as "due to/from other funds" (Note 6).

Since sales are made only to customers who are known to have acceptable credit and no bad debts have ever been sustained, an allowance for uncollectible accounts is not considered to be necessary.

#### Prepaid power

The Commission has participated with the State in funding (Note 7) the improvement and renovation ("uprating") of the electrical power generation plant at Hoover Dam, which supplies the majority of the power sold through the power marketing fund. These costs are to be reimbursed in the form of power consumption and charged to expense as the related debt amortizes over an extended period of time. The estimated value of power to be received during the next fiscal year is classified as a current asset, prepaid expense, in that fund.

#### Restricted cash and cash equivalents

The various resources that are limited as to use by bond covenants for debt service, operation and maintenance (O&M), and capital improvement and construction (acquisition) are classified as restricted cash and cash equivalents (Note 4). Net assets are restricted to the extent restricted assets exceed related liabilities.

#### **Capital** assets

Purchased or constructed capital assets (Note 5) are recorded at cost or estimated historical cost. Donated capital assets are recorded at estimated fair value on the date of donation. The capitalization threshold is \$5,000.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets 31

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

constructed. However, during the fiscal year ended June 30, 2012, none of the total interest expense incurred by the Commission (\$2,838,938) was capitalized and included as part of the cost of assets under construction.

Capital assets of the Commission are depreciated using the straight-line method over their useful lives currently estimated as follows:

	Years
Governmental activities:	
Office equipment	5
Office furniture and fixtures	5
Automobiles	4-6
Business-type activities:	
Power transmission systems	10-50
Office equipment	5
Automobiles	4-6

#### **Compensated absences**

It is the Commission's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. All vacation and sick pay is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements.

#### Long-term obligations

In the accompanying government-wide and proprietary fund financial statements, longterm debt and other long-term obligations are reported as liabilities. Bond premiums and discounts, as well as issuance costs, are deferred and amortized over the life of the bonds using the straight-line method.

## 2. Stewardship, compliance, and accountability

### **Budgetary information**

Biennial budgets are adopted on a basis consistent with the accounting policies applied for financial reporting purposes by the Commission under GAAP except that encumbrances for goods and services not received by fiscal year end are considered expenditures of the current period solely for budgetary purposes. There were no encumbrances outstanding at the beginning or end of the year. Although budgets are adopted on a biennial basis, each year is treated separately and unexpended budget authorizations lapse at each year end.

Prior to September 1 of each even-numbered year, the State's Director of Administration submits proposed operating budgets to the Nevada Budget Division covering the biennium beginning the following July 1. After review of the budgets by the Nevada Budget Division between September 1 and November 15, hearings involving the Commission, the Director of Administration and the Governor are held between November 15 and December 22, each budget year. The biennium budgets are transmitted to the State Legislature no later than the 10<sup>th</sup> day of the legislative session held in odd-numbered years and, before adjourning, the Legislature enacts the budgets.

Net expenditures of the general fund (gross expenditures less amounts allocated to other funds) are controlled by budget categories (personnel services, travel in-state, travel out-of-state, operating expenses, and capital outlay for the general fund; and general and administrative and intergovernmental for the special revenue fund).

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

Management of the Commission cannot amend any budget categories. However, the Director of Administration is authorized to approve requests for changes in the budget involving transfers between expenditure categories not exceeding 10% of originally budgeted expenditures, or \$25,000 in the aggregate, of the respective budget categories. Any changes exceeding 10% or \$25,000 require approval of the State Legislature's Interim Finance Committee.

#### **Bond covenants**

Following is a brief summary of the covenants included in the bond resolutions of the enterprise funds:

The Commission is required to charge purchasers of services and all users of the state facilities sufficient amounts to cover all operation and maintenance expenses (except depreciation), all debt service requirements, and any amounts required to be deposited in reserve accounts.

<u>Monthly transfers for debt service</u> – A debt service account is required to ensure payment of interest and principal when due. Transfers are made each month from revenues to provide 1/6 of the next semiannual interest payment and 1/12 of the annual bond maturity payment.

<u>Classes of users</u> – The power marketing fund serves two classes of users, retail utility customers and industrial customers. The power delivery fund serves the Southern Nevada Water System and its customers.

<u>Other</u> – Other requirements of the bond covenants include maintaining bond funds in separate depository accounts with the State Treasurer and an audit of the Commission's financial statements by an independent certified public accountant. During the fiscal year ended June 30, 2012, the Commission complied with all requirements of the bond covenants.

## Excess of expenditures over appropriations

No net budget amounts were exceeded in any category during fiscal year 2012.

#### 3. Cash deposits:

At June 30, 2012, the Commission's carrying amount ("book value") of restricted and unrestricted cash and cash equivalents was \$18,735,035 and the State Treasurer's balance was \$18,965,680. These deposits with the Treasurer are not categorized as to credit risk, but are fully insured by the FDIC or collateralized by the State's financial institutions.

#### 4. Restricted cash and cash equivalents:

Cash and cash equivalents restricted at June 30, 2012, by bond covenants or contractual agreements are summarized as follows:

	Power Marketing Fund	Power Delivery Fund
Restricted for:		
Debt service	\$ 3,267,155	
Construction reserve		\$ 1,340,064
Reserve for revenue insufficiency	3,175,240	
Cash held by contractual agreement	_2,264,764	14,581
Total restricted	<u>\$ 8,707,159</u>	<u>\$ 1,354.645</u>

### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

#### 5. Capital assets:

Capital asset activity for the year ended June 30, 2012, was as follows:

	Beginning Balances		Increase		Decrease		Ending Balances
Governmental activities:							
Capital assets being depreciated:							
Office equipment	\$	110,927				\$	110,927
Office furniture and fixtures		28,539					28,539
Automobiles		128,517					128,517
Total capital assets being depreciated	<del></del>	267,983					267,983
Less accumulated depreciation for:							
Office equipment		110,927					110,927
Office furniture and fixtures		28,539					28,539
Automobiles		93,397	\$	15,923			109,320
Total accumulated depreciation		232,863		15,923			248,786
Governmental activities capital assets, net	\$	35,120	\$	(15,923)		\$	19,196
Business-type activities:							
Capital assets being depreciated:						<b>^</b>	
Power transmission system	\$	75,722,481				\$	75,722,481
Office equipment		65,089					65,089
Automobiles		187,049					187,049
Total capital assets being depreciated		75,974,619				-	75,974,619
Less accumulated depreciation for:							
Power transmission system		21,261,466	\$	2,015,700			23,277,166
Office equipment and automobiles		213,304		9,127			222,431
Total accumulated depreciation		21,474,770		2,024,827			23,499,597
Business-type activities capital assets, net		54,499,849		(2,024,827)			52,475,022

## Depreciation expense was charged to functions/programs as follows:

Governmental activities: General government	\$	15,923
Business-type activities: Power delivery	2	,024,827
Total depreciation expense	<u>\$ 2</u>	<u>,040,750</u>

#### 6. Balances due to/from other funds

The composition of interfund balances, representing the net of short-term working capital advances and repayments, as of June 30, 2012, was as follows:

	D	ue from	Due to
Funds:			
General	\$	332,804	
Power marketing			\$ 2,915
Power delivery			 329,889
·	\$	332,804	\$ 332,804

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

### 7. Long-term debt:

#### General Obligation Bonds

Section 3 of Article 9 of the Nevada State Constitution limits public debt to 2% of the State's assessed valuation. The legislature may authorize debt that is not subject to the foregoing limitation to protect and preserve, or obtain the benefits of, any of its property or natural resources. The bonded debt incurred to fund the State's share of the cost of uprating electrical generating facilities at Hoover Dam does not affect the legal debt margin, because it was incurred to obtain the benefits of the facility.

In 2001, the Commission sold the \$6,305,000 Series 2001 bonds. Proceeds from these bonds were used to advance refund the Series 1987B bonds. The bonds mature on October 1, 2017, with interest payable semi-annually on April 1 and October 1 at the annual rate of 5.375%.

In 2002, the Commission sold the \$36,420,000 Series 2002 bonds. Proceeds from these bonds, along with other available funds, were used to advance refund the Series 1992 bonds. The bonds mature annually on October 1, 2008 through 2016, with interest payable semi-annually on April 1 and October 1 at the annual rate of 5.375%.

In April 2005, the Commission sold the \$65,300,000 Series 2005I bonds. Proceeds from these bonds were used to advance refund substantial portions of the Series 1997A and 1999A bonds. The bonds mature annually on September 15, 2008 through 2029, with interest payable semi-annually on March 15 and September 15 at the annual rates of 4.75% to 5%.

The Series 2005I bonds principal and interest payments are being made by a significant customer of the Commission as partial payment for power delivery services. In September 2011, this customer advance refunded \$10,305,000 of these bonds through an agent. The bonds issued by the agent for this refunding are not obligations of the Commission and, consequently, the Commission's debt has been reduced by this amount with a corresponding addition to the liability to the customer for power delivery services.

In November 2011, the Commission sold the \$5,545,000 Series 2011B General Obligation Refunding bonds. Proceeds from these bonds were used to advance refund the Series 2001 bonds. The bonds mature on October 1, 2017, with interest payable semiannually on April 1 and October 1 at the annual rate of 5%. The reacquisition price exceeded the net carrying amount of the old debt by \$48,469. This amount is being netted against the new debt and amortized over the life of the new debt issue.

The Commission has provided to a thirdparty borrower conduit debt with an outstanding balance of \$152,980,000 as of June 30, 2012. Pursuant to an agreement with the third-party borrower, the Commission has no obligation for the debt.

General obligation bonds outstanding at year end are summarized as follows:

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

	Maturity Dates	Interest Rates	Outstanding June 30, 2012			
Business-type activities:						
Hoover uprating refunding, series 2002	2008-2016	5.375%	\$	22,370,000		
Power delivery refunding, series 2005I	2008-2030	4.75 to 5%		47,755,000		
General obligation refunding series 2011B	2011-2017	5.000%		5,545,000		
			\$	75,670,000		

Annual debt service requirements to maturity for long-term debt consisting of general obligation bonds are as follows:

Year Ending	Busi	<b>Business-type Activities</b>						
June 30,	Princi	pal	Interest					
2013	\$ 4,0	05,000 \$	1,372,003					
2014	4,2	30,000	1,150,688					
2015	4,4	60,000	917,144					
2016	4,7	05,000	670,834					
2017	7,8	75,000	2,605,131					
2018-2022	22,2	55,000	8,848,206					
2023-2027	20,9	70,000	4,283,788					
2028-2030	7,1	70,000	317,538					
Total	<u>\$</u> 75,6	70,000 \$	20,165,332					

### Changes in long-term obligations

Changes in long-term obligations during the year-ended June 30, 2012, are summarized below:

		Balance			Balance							
	J	uly 1, 2011	Additions		Reductions		June 30, 2012			Current		
Governmental activities: Accrued compensated												
absences	\$	297,798	\$	268,524	\$	260,575	\$	305,747	\$	194,513		
Business-type activities:												
General obligation bonds		92,800,000		5,545,000		22,675,000		75,670,000		4,005,000		
Unamortized bond premium		2,410,114		841,232		631,107		2,620,239		382,650		
Unamortized refunding												
charges		(4,099,904)		(106,567)		(887,243)		(3,319,228)		(378,846)		
Total	\$	91,408,008	\$	6,548,189	\$	22,679,439	\$	75,276,758	\$	4,203,317		

### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

The liability for accrued compensated absences is paid from the general fund.

### 8. Segment information

general The Commission has issued obligation bonds (in some cases revenue supported) to finance uprating of the electrical generating facilities at Hoover Dam and to finance the costs of acquiring, constructing and equipping electrical power transmission and distribution facilities. Although these bonds have historically been paid from the revenues of the Commission's enterprise funds, the financial position, results of operations and cash flows of these enterprise funds are presented separately in the accompanying proprietary fund financial statements and no additional segment information disclosure is considered necessary.

### 9. Risk management

The Commission is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The Commission participates in the State risk pool and is liable for payment of nominal deductible amounts. The State then becomes responsible for all losses in excess of the nominal insurance deductible.

The United States is experiencing a widespread recession accompanied by declines in residential real estate sales. mortgage lending and related construction activity, higher energy costs and other inflationary trends and weakness in the commercial and investment banking systems, and is engaged in a war, all of which are likely to continue to have farreaching effects on the economic activity in the country for an indeterminate period. The near- and long-term impact of these factors on the Nevada economy and the Commission's operations cannot be predicted at this time but may be substantial.

the State Through Treasurer. the Commission may carry cash and cash equivalents on deposit with financial institutions in excess of federally insured limits, and the risk of losses related to such concentrations may be increasing as a result of current economic instability discussed in the foregoing paragraph. The extent of a future loss to be sustained as a result of uninsured deposits in the event of a future failure of a financial institution, if any, is not subject to estimation at this time.

### 10. Commitments and contingencies

### Litigation

The Commission may from time to time be a party in various litigation matters. It is management's opinion, based upon advice from legal counsel, that the risk of financial losses to the Commission from such litigation, if any, will not have a material adverse effect on the Commission's future financial position, results of operations or cash flows. Accordingly, no provision has been made for any such losses.

The Commission does not accrue for estimated future legal and defense costs, if any, to be incurred in connection with outstanding or threatened litigation and other disputed matters but rather, records such as period costs when the services are rendered.

### Arbitrage Rebate Requirement

The federal Tax Reform Act of 1986 imposes a rebate requirement with respect to some bonds issued by the Commission. Under this Act, an amount may be required to be rebated to the United States Treasury (called "arbitrage"), for interest on the bonds to qualify for exclusion from gross income

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

for federal income tax purposes. Rebatable arbitrage is computed as of each installment computation date. The arbitrage rebate calculation as of the most recent such date indicates that no amount is due. Future calculations might result in adjustments to this determination.

#### 11. Employee retirement system

All Commission employees participate in the Nevada Public Employees Retirement Systems (PERS), a cost-sharing, multipleemployer public employee retirement system. PERS was established in 1948 by the State Legislature and is governed by the Public Employees Retirement Board whose seven members are appointed by the Governor. The Commission exercises no control over PERS and is not liable for any obligations of the system.

PERS provides pension, survivor, death and disability benefits, which are determined by State statute. Various payment options for these benefits are available. Regular members of the system receive full benefits upon retirement at:

Age 65 with at least 5 years of service Age 60 with 10 or more years of service Any age with 30 or more years of service

Retirement benefits, payable monthly for life, are based on a percentage of final salary for each year of credited service up to a maximum of 90% if hired before July 1, 1985, and up to a maximum of 75% if hired on or after that date. Final average salary is the employee's average compensation for the 36 consecutive months of highest Benefits fully vest on compensation. reaching 5 years of service. Vested employees who have the necessary years of credited service, but have not attained the required age, may retire at any age with the benefit actuarially reduced by 2% of the unmodified benefit for each year the member is under the appropriate retirement age.

Employees have the option of either contributing 12.25% of their salary and the Commission contributing 12.5%, or, under the employer paid option, taking an 12.25% reduction in gross pay with the Commission contributing 23.75% of salary to PERS.

Contribution rates are established by State statute and provide for yearly increases until such time as the actuarially determined unfunded liability of PERS is reduced to zero. The required contribution, which was paid in full by the Commission, for fiscal years 2010-2012 was as follows:

Contribution Rate Year Ended Regular Members				Covered	yroll	Annual Required Contribution Paid by the Commission				
June 30,	Employer	Employer/ Employee	Employer		Employer/ Employee		F	Employer		Employer/ Employee
2010	21.50%	11.25%	\$	1,667,308	\$	944,445	\$	470,346	\$	111,875
2011	21.50%	11.25%		1,666,599		922,948		462,150		103,832
2012	23.75%	12.50%/12.25%		1,488,149		998,086		475,700	12	4,761/122,265

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

PERS issues a comprehensive annual financial report that includes financial statements and required supplementary information of the plan. Those reports may be obtained by contacting them at the following address:

Public Employees Retirement System of Nevada 693 W. Nye Lane Carson City, NV 89703-1599 (775) 687-4200

#### 12. Other Postemployment Benefits

Plan Description - The State Retirees Health and Welfare Benefits Fund. Public Employees' Benefits Program (PEBP) of the State of Nevada (Retirees Fund) was created in 2007 by the Nevada Legislature to account for the financial assets designated to offset the portion of current and future costs of health and welfare benefits paid on behalf of State retirees. The Retirees' Fund is a multiple-employer, cost-sharing defined postemployment benefit plan with several participating employers, and is administered by the Board of Public Employees' Benefits Program of the State of Nevada. The Retirees' Fund provides benefits other than pensions to eligible retirees and their through dependents the payment of subsidies to the PEBP. PEBP administers a group health and life insurance program for covered employees, both active and retired, of the State, and certain other participating public employers within the State, including the Commission. Nevada Administrative Code (NAC) 287.530 establishes this benefit upon the retiree. All State public employees who retire with at least five years of public service and who have State service are eligible to receive benefits from the Retirees' Fund. State service is defined as employment with any State agency, the Nevada System of Higher Education and any State Board or Commis-sion. A portion

of the monthly premiums are deducted from pension checks and paid to the PEBP. The cost varies depending on which health plan the retiree chooses, as well as the amount of subsidy they receive.

Implementation of GASB 45 - This Statement was implemented prospectively by the State beginning with the fiscal year ended June 30, 2008. Legislation effective July 1, 2007, amended the NRS making various changes regarding the management of the PEBP. NRS 287.0436 established an irrevocable trust fund, the Retiree's Fund, for the purpose of providing retirement benefits other than a pension. The Retirees' Fund issues a stand-alone financial report that includes financial statements and required supplementary information. The State reports the Retiree's Fund as a trust fund. The Retirees' Fund financial report may be obtained from the PEBP at the following address:

Public Employees' Benefits Program 901 South Stewart Street, Suite 1001 Carson City, NV 89701

Contributions and Funding Policy - NRS 287.046 establishes a subsidy to pay the contributions for the persons retired from the State. Contributions to the Retirees' Fund are paid by the State through an assessment of actual payroll paid by each State entity. For the period from July 1, 2011 through June 30, 2012, the rate assessed was .021% of annual covered payroll. The assessment is based on an amount prescribed by the State Legislature. For the years ended June 30, 2012, 2011, and 2010, the Commission contributed \$50,879, \$17,279, and \$57,702 respectively, to the plan. These contributions equaled 100% of the required contributions each year.

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2012

#### 13. Joint Venture

CRC is a member of the Silver State Energy Association (SSEA). SSEA was established as a joint venture through an interlocal agreement among the member agencies (Members), which, in addition to CRC, include the City of Boulder City, Lincoln Power District No. 1, Overton Power District No. 5 and the Southern Nevada Water Authority.

SSEA is an association of public agencies with the common goal of jointly planning, developing, owning and operating power resources to meet their own needs and those of their customers. The economies of scale produced by the SSEA offer improved project development opportunities and power purchasing capabilities, the sharing of resources and expertise, and the opportunity for jointly managed energy needs.

As appropriate projects are selected for development, the Members involved in each project enter into a project service agreement (PSA) indicating each participating Member's allocation of project costs.

The business and other affairs of the SSEA are conducted by a Board of Directors consisting of one director appointed by each Member. The appointed director may, but need not be, a member of the governing body of the Member.

Financial information regarding SSEA can be obtained by writing or emailing at:

Manager of Energy Services for the Colorado River Commission P.O. Box 99956, MS 115 Las Vegas, NV 89193-9956

The Silver State Energy Association (SSEA) website is www.silverstateenergy.org/.

#### 14. Subsequent Events

In July 2012, the Commission sold the \$17,085,000 Series 2012E Hoover Uprating Refunding bonds. Proceeds from these bonds were used to advance refund the Series 2002 bonds. The bonds mature annually beginning on October 1, 2013 through 2016, with interest payable semi-annually on April 1 and October 1 at the annual rate of 4 to 5%.

Management has performed a search for, and determined there were no events, except as discussed in the foregoing paragraph, subsequent to June 30, 2012, requiring accounting recognition or disclosure through November 26, 2012, which was the date these financial statements were available to be issued. **INDIVIDUAL FUND SCHEDULES** 

This page intentionally left blank.

### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL RESEARCH AND DEVELOPMENT SPECIAL REVENUE FUND FOR THE YEAR ENDED JUNE 30, 2012

	Budget						Va	riance with
		Original Final		Actual		Fi	nal Budget	
<b>REVENUES</b> Investment income Multi-species surcharge Total revenues	\$	20,319 1,454,327 1,474,646	\$	20,319 1,454,327 1,474,646	\$	16,597 1,362,759 1,379,356	\$	(3,722) (91,568) (95,290)
EXPENDITURES Multi-species assessment Other		525,501		525,501		49,936 49,936		525,501 (49,936) 475,565
Excess of revenues over expenditures and change in fund balance		949,145		949,145		1,329,420		380,275
Fund balance, beginning		1,207,471		321,030	. <u></u>	2,139,130		1,818,100
Fund balance, ending		2,156,616		1,270,175	\$	3,468,550		2,198,375

### CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS COMPARATIVE SCHEDULES BY SOURCE\* JUNE 30, 2012 AND 2011

	<u>2012</u>	<u>2011</u>
GOVERNMENTAL FUNDS CAPITAL ASSETS:		
Office equipment Office furniture and fixtures Automobiles	\$ 110,927 28,539 128,517	\$ 110,927 28,539 128,517
Total governmental funds capital assets	 267,983	 267,983
Investment in governmental funds capital assets by source - general fund	 267,983	\$ 267,983

\*All governmental fund capital assets are used in the general government function.

### CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS SCHEDULE OF CHANGES BY FUNCTION AND ACTIVITY\*

### FOR THE YEAR ENDED JUNE 30, 2012

	Capital Assets ly 1, 2011	Ado	litions	Dele	tions	Capital Assets 1e 30, 2012
GENERAL GOVERNMENT:						
Office equipment Office furniture and fixtures Automobiles	\$ 110,927 28,539 128,517	\$	-	\$	-	\$ 110,927 28,539 128,517
Total capital assets	\$ 267,983	\$		\$	-	\$ 267,983

\*All governmental fund capital assets are used in the general government function.

This page intentionally left blank.

## STATISTICAL SECTION

This page intentionally left blank.

### STATISTICAL SECTION

### (UNAUDITED)

This section of the Commission's comprehensive annual financial report presents detailed information as a context for the user's understanding of the entity in conjunction with the financial statements, note disclosures, and required supplementary information. The information contained in this section is designed to aid in analyzing trends and in determining the Commission's overall financial health and operating strategies.

The statistical section includes information that management has determined to be helpful to the user in the following general areas:

#### **Financial Trends**

These schedules contain information to help the financial statement user understand how the Commission's financial performance and well-being have changed over time.

#### Revenue Capacity

These schedules contain information to help the financial statement user understand the relative contribution of each of the Commission's customers to revenues and to make assessments on the ability to continue to generate that revenue

#### Debt Capacity

These schedules present information to help the financial statement user assess the current levels of Commission debt and the ability to issue additional debt in the future

#### Demographic and Economic Information

These schedules provide demographic and economic indicators to help the financial statement user understand the general environment in which the Commission's financial activities take place.

#### **Operating Information**

These schedules contain information about the Commission's operations and resources available to provide the services and perform the activities it has been given by the State to fulfill.

This page intentionally left blank.

#### NET ASSETS BY COMPONENT

#### LAST TEN FISCAL YEARS (UNAUDITED)

			 	 		Fiscal	Year					
		2012	<u>2011</u>	<u>2010</u>	2009	2008		2007	2006	2005	 2004	2003
Governmental activities												
Invested in capital assets, net of related debt Restricted for research and development	\$	19,196 3,468,550	\$ 35,121 2,139,130	\$ 46,102	\$ 33,762	\$ 14,045	\$	97,911	\$ 118,006	\$ 109,064	\$ 107,230	\$ 122,638
Unrestricted		2,573,169	 1,924,972	 2,916,470	 3,145,590	 3,090,809		2,306,710	 10,934,221	 9,292,022	 2,393,362	1,929,113
Total governmental activities net assets	-2	6,060,915	 4,099,223	 2,962,572	\$ 3,179,352	 3,104,854		2,404,621	 11,052,227	 9,401,086	\$ 2,500,592	\$ 2,051,751
Business-type activities												
Invested in capital assets, net of related debt Restricted for operations and maintenance	\$	5,979,847 711,014	\$ (4,219,164) 710,738	\$ (4,270,307) 710,482	\$ (3,967,588)	\$ (3,850,234)	\$	(3,661,965)				
Unrestricted		(1,108,611)	 8,484,670	 8,372,383	713,088 8,345,585	716,319 8,355,522		717,664 8,252,177	716,284 4,716,772	713,004 5,345,387	707,485 5,676,526	705,049 6,251,496
Total business-type activities net assets	\$	5,582,250	\$ 4,976,244	\$ 4,812,558	\$ 5,091,085	\$ 5,221,607	\$	5,307,876	\$ 5,433,056	\$ 6,058,391	\$ 6,384,011	\$ 6,956,545
Total entity-wide												
Invested in capital assets, net of related debt	\$	5,999,043	\$ (4,184,043)	\$ (4,224,205)	\$ (3,933,826)	\$ (3,836,189)	\$	(3,564,054)	\$ 118,006	\$ 109,064	\$ 107,230	\$ 122,638
Restricted Unrestricted		4,179,564 1,464,558	2,849,868 10,409,642	710,482 11,288,853	713,088 11,491,175	716,319 11,446,331		717,664 10,558,887	716,284 15,650,993	713,004 14,637,409	707,485	705,049
Total entity-wide net assets	\$	11,643,165	\$ 9,075,467	\$ 7,775,130	\$ 8,270,437	\$ 8,326,461	\$	7,712,497	\$ 16,485,283	\$ 15,459,477	\$ 8,069,888 8,884,603	\$ 8,180,609 9,008,296

#### CHANGES IN NET ASSETS (Accrual basis of accounting)

#### LAST TEN FISCAL YEARS (UNAUDITED)

										Fiscal Yea	r									
		2012		2011		2010		2009		2008		2007		2006		2005		2004		2003
Expenses																				
Governmental activities																				
General government	\$	1,901,012	\$	2,306,101	\$	3,275,830	\$	2,810,030	\$	2,730,697	5	12,208,192	\$	2,641,024	\$	2,253,266	\$	2,062,826	\$	2,968,732
Business-type activities																				
Power marketing		40,490,639		41,483,124		40,226,984		46,050,417		55,744,898		57,473,246		62,986,316		70,038,951		127,942,758		117 (1( 074
Power delivery		46,921,205		45,904,714		41,633,751		38,006,772		10,678,035		15,783,971		58,929,523		37,159,924		, ,		117,616,074
Total business-type activities expenses		87,411,844		87,387,838		81,860,735		84,057,189		66,422,933		73,257,217		121,915,839		107,198,875		13,504,249		27,387,791
Total entity-wide expenses	\$	89,312,856	s	89,693,939	S	85,136,565	S	86,867,219	\$	69,153,630	s	85,465,409	•	124,556,863		109,452,141	- C	143,509,833		145,003,865
							<u> </u>	00,001,217		07,105,050		05,405,405	_	124,550,805	<u> </u>	109,452,141	<u> </u>	145,509,855	<u> </u>	147,972,597
Program revenues																				
Governmental activities																				
Charges for services																				
Power administrative charge	S	1,259,804	s	1,219,897	\$	1,121,162	\$	1,167,254	\$	1,296,412	¢	1,323,837	e	1 2 1 0 2 7 1	•	1 0 40 50 4		0/0.000		
Water charges	•	1,169,246	•	752,854	Ŷ	1,285,018	J.	1,046,787	9	1,311,351	Ð	888,720	э	1,310,371 1,603,826	\$		s	968,238	5	978,394
Total governmental activities program revenues		2,429,050		1,972,751		2,406,180		2,214,041		2,607,763		2,212,557				1,015,940		1,496,859		1,176,446
Be		2,127,050		1,772,751		2,400,180		2,214,041		2,007,705		2,212,557		2,914,197		2,065,644		2,465,097		2,154,840
Business-type activities																				
Charges for services																				
Power sales																				
Power marketing		40,374,094		41,436,582		40,217,943		45,845,877		55,601,491		57,246,095		62,764,886		64 002 961		107 006 006		117 033 047
Power delivery		47,562,794		46,077,938		41,711,572		37,897,186		10,242,168		15,130,974		62,764,886 57,900,598		64,003,861		127,826,226		117,233,246
Total business-type activities program revenues		87,936,888		87,514,520		81,929,515		83,743,063		65,843,659		72,377,069		120,665,484		36,513,222		12,756,303		26,499,508
Total entity-wide program revenues	s	90,365,938	5	89,487,271	•	84,335,695	•	85,957,104		68,451,422						100,517,083		140,582,529		143,732,754
roun energy where program for endes		70,202,730			پ			03,937,104		00,431,422		74,589,626		123,579,681	3	102,582,727	3	143,047,626	3	145,887,594

#### CHANGES IN NET ASSETS (Continued) (Accrual basis of accounting)

#### LAST TEN FISCAL YEARS (UNAUDITED)

										Fiscal Yea	ır									
		2012		2011		2010		2009		2008		2007		2006		2005		2004		2003
Net expense																				
Governmental activities	\$	528,038	\$	(333,350)	\$	(869,650)	\$	(595,989)	s	(122,933)	s	(9,995,635)	s	273,173	s	(187,622)	ç	402,271	ç	(813,892)
Business-type activities		525,044		126,682		68,780		(314,126)		(579,274)	•	(880,148)		(1,250,355)	3	(6,681,792)	JP	(864,478)	\$	(1,271,111)
Total entity-wide net expense	\$	1,053,082	S	(206,668)	\$	(800,870)	\$		\$	(702,207)	\$	(10,875,783)	\$	(977,182)	\$	(6,869,414)	\$	(462,207)	\$	(2,085,003)
General revenues and other changes in net assets Governmental activities																				
Investment income	\$	29,677	\$	12,432	\$	27,057	S	87,325	\$	227,944	\$	773,632	\$	786,729	S	46,142	s	24,350	s	69,509
Multi-species surcharge		1,362,759		1,375,160		625,814		583,162		595,223		547,450		525,144		17,584	-	,	•	0,000
Land sales														,		13,000,000				
Miscellaneous		41,218		82,409								26,947		66,095		24,390		22,220		24,390
Transfers																(6,000,000)		,		_ ,,
Total governmental activities		1,433,654		1,470,001		652,871		670,487		823,167		1,348,029		1,377,968		7,088,116		46,570		93,899
Business-type activities Investment income		12,635		2,841		22,495		183,604		493,005		754,968		625,020		356,172		201.044		1 642 042
Abandonment loss		,		-,		(369,802)		105,001		495,005		754,908		025,020		550,172		291,944		1,573,273
Miscellaneous		68,327		34,163		(200,000)														
Transfers		,		,												6,000,000				
Total business-type activities		80,962	•	37,004	•	(347,307)		183,604		493,005		754,968		625,020		6,356,172		291,944		1,573,273
Total entity-wide	\$	1,514,616	\$	1,507,005	\$	305,564	\$	854,091	\$	1,316,172	\$	2,102,997	\$	2,002,988	\$	13,444,288	\$	338,514	\$	1,667,172
Change in net assets																				
Governmental activities	s	1,961,692	s	1,136,651	s	(216,779)	S	74,498	s	700,234	\$	(8,647,606)	s	1,651,141	ę	6,900,494	ç	448,841	ç	(710.007)
Business-type activities	•	606,006	-	163,686	-	(278,527)	-	(130.522)	*	(86,269)	•	(125,180)		(625,335)	æ	(325,620)	9	(572,534)	9	(719,993) 302,162
Total entity-wide	\$	2,567,698	\$	1,300,337	S	(495,306)	\$	(56,024)	S	613,965	s	(8,772,786)	S	1,025,806	\$	6,574,874	S	(123,693)	\$	(417,831)
										-,			-	-,,000			<u> </u>	(123,075)		

## FUND BALANCES, GOVERNMENTAL FUNDS (Modified accrual basis of accounting)

#### LAST TEN FISCAL YEARS (UNAUDITED)

						Fisca	Year				
		2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
General fund Unassigned		2,878,917	<u>\$ 2,222,770</u>	\$ 2,398,074	<u>\$ 2,545,592</u>	\$ 2,582,644	\$ 2,015,540	\$ 2,130,668	<u>\$ 1,117,428</u>	\$ 1,216,761	<u>\$ 719,660</u>
All other governmental funds Restricted Reported in special revenue funds:							\$ 182,131	<b>\$</b> 182,131	\$ 4,550		
Fort Mohave Development Research and Development Total all other governmental funds	<u> </u>	3,468,550 3,468,550	\$ 2,139,130 \$ 2,139,130	_			(14,162) <u>377,679</u> \$ 545,648	8,705,291 <u>198,834</u> \$ 9,086,256	8,242,169 184,256 \$ 8,430,975	\$ 1,234,722 <u>182,928</u> \$ 1,417,650	\$ 1,234,840 <u>181,901</u> \$ 1,416,741

#### CHANGES IN FUND BALANCES, GOVERNMENTAL FUNDS (Modified accrual basis of accounting)

#### LAST TEN FISCAL YEARS (UNAUDITED)

	 				Fisca	al Ye	ar							
	<u>2012</u>	<u>2011</u>	<u>2010</u>	2009	2008		2007	2006		2005		2004		2003
Revenues														
Charges for services	\$ 2,429,050	\$ 1,972,751	\$ 2,406,180	\$ 2,214,041	\$ 2,607,763	\$	2,212,557	\$ 2,914,197	\$	2,065,644	\$	2,465,097	\$	2,154,840
Investment income	29,677	12,432	27,057	87,325	227,944		773,632	786,729	•	46,142	÷	24,350	Ψ	69,509
Multi-Species surcharge	1,362,759	1,375,160	625,814	583,162	595,223		547,451	525,144		17,584		21,000		0,509
Land sales							,	,- · ·		13,000,000				
Miscellaneous	41,218	82,409					26,947	66,095		24,390		22,220		24,390
Total revenues	 3,862,704	 3,442,752	3,059,051	 2,884,528	 3,430,930		3,560,587	 4,292,165		15,153,760	·	2,511,667		2,248,739
Expenditures														
General administration	1,812,067	2,267,200	2,768,497	2,232,083	2,180,003		11,502,549	1,998,993		2,206,332		1,994,647		2 945 095
Multi-Species assessment	-,,	_,	459,851	443,603	441,215		405,803	389,269		13,035		1,994,047		2,865,085
Water purchases	15,134	14,270	15,277	15,889	15,411		15,393	18,017		20,401		19,010		20.044
Intergovernmental	,	1,0070	.0,277	10,009	15,111		15,575	10,017		20,401		19,010		20,066
Investment expenses	49,936	25,318	7,992	89,709	40,230		292,577	217,365						
Total expenditures	1,877,137	 2,306,788	3,251,617	 2,781,284	 2,676,859		12,216,322	 2,623,644		2,239,768		2,013,657		2,885,151
Excess of revenue over (under) expenditures	1,985,567	1,135,964	(192,566)	103,244	754,071		(8,655,735)	1,668,521		12,913,992		498,010		(636,412)
Other financing sources (uses) Transfers out	 	 	 	 	 			 		6,000,000				
Net changes in fund balances	\$ 1,985,567	\$ 1,135,964	\$ (192,566)	\$ 103,244	\$ 754,071	\$	(8,655,735)	\$ 1,668,521	\$	6,913,992	\$	498,010	\$	(636,412)

#### PRINCIPAL REVENUE PAYERS

#### JUNE 30, 2012 with total comparisons for 2011, 2010, 2009, 2008, 2007 and 2006 (UNAUDITED)

					F/Y 2	012								
	Ad	Water ministrative	Ad	Power ministrative	(1) LCRMSCP	Power Marketing	Power Delivery	<i></i>	(4) F/Y 2011	(4) F/Y 2010	(4) F/Y 2009	(4) F/Y 2008	(4) F/Y 2007	(4) F/Y 2006
Customer		Charges	····	Charges	Charges	Revenues	Revenues	Total	Total	Total	Total	Total	Total	Total
Southern Nevada Water Authority	\$	1,135,528	\$	79,992	\$ 816,431	\$ 1,706,210	\$ 47,562,794	\$ 51,300,955	\$ 49,486,766	\$ 83,298,697	\$ 40,881,604	\$ 13,306,629	\$ 16,925,120	\$ 61,399,486
Basic Water Company		7,608		22,678	24,244	620,482	-	675,012	775,087	53,516	1,131,591	1,119,996	958,905	638,342
Timet Metals Corporation		-		260,657	58,311	8,148,127	-	8,467,095	6,257,186	219,602	11,549,026	13,527,584	9,700,300	10,218,016
Olin Chlor Alkaline (formerly Pioneer)		-		162,123		7,571,481	-	7,733,604	8,752,522	160,464	10,453,427	17,225,025	17,312,427	21,826,569
Chemical Lime Company		-		1,777	1,088	50,293	-	53,158	62,531	3,305	65,921	81,741	90,499	87,458
Tronox, LLC		-		79,790	52,259	1,566,106	-	1,698,155	1,760,750	134,319	1,466,649	1,827,270	1,594,947	889,720
American Pacific Corporation		-		67,743	16,925	2,377,150	-	2,461,818	2,627,688	88,143	2,460,584	4,215,683	4,655,125	5,647,039
Lincoln County Power District No. 1		-		62,335	36,648	1,585,463	-	1,684,446	1,728,892	98,341	1,538,006	1,339,248	1,360,833	1,134,141
Overton Power District #5		-		74,293	29,476	2,430,272	-	2,534,041	2,562,159	96,390	2,286,563	3,038,977	3,021,368	4,019,864
Valley Electric Association		-		81,875	32,958	2,378,528	-	2,493,361	2,671,367	116,804	3,142,087	3,118,421	3,004,013	3,650,590
NV Energy (formerly Nevada Power Company)		-		332,725	256,358	10,717,459	-	11,306,542	10,607,889	567,906	10,404,959	9,218,722	9,289,897	8,527,374
City of Boulder City		-		33,816	38,061	1,222,523	-	1,294,400	3,588,478	98,075	1,139,321	1,001,428	1,757,733	955,528
Las Vegas Valley Water District		6,293		-	-	-	-	6,293	6,301	-	-	534	697	9,117
City of Henderson		19,143		-	-	-	-	19,143	16,804	19,810	20,563	17,986	18,635	15,935
Raw water sales (2)		674		-	-	-	-	674	17,939	13,513	966	7,400	7,824	7,540
Other power sales (3)		-		-	-	-	-	-	17,276	-	-	-	5,438,813	4,795,106
	Total \$	1,169,246	\$	1,259,804	\$ 1,362,759	\$ 40,374,094	\$ 47,562,794	\$ 91,728,697	\$ 90,939,635	\$ 84,968,885	\$ 86,541,267	\$ 69,046,644	\$ 75,137,136	\$ 123,821,825

Table 5

(1) LCRMSCP charges are the charges for the Lower Colorado River Multi-Species Conservation Program. These charges are for the State of Nevada's participation in this species recovery program. The revenues collected from the water and power customers are paid to the federal government for the conservation program. Note that the Southern Nevada Water Authority also pays an additional charge directly to the federal government not collected by the Commission.

(2) Raw water sales include administrative charges on a number of very small water user contracts.

(3) Other power sales category includes customer excess electric power resold on the market to various entities.

(4) Comparison totals are provided for the past six years due to the changes in Commission activities pursuant to legislative action making older comparisons not relevant to ongoing operations. Total comparisons will be added each year until ten years of data are accumulated. The current year details are provided to allow the user to see the relative amounts of revenue sources to the Commission paid by the classes of customers. Only totals will be compared for past fiscal periods as inclusion of detail would make the table unreadable. For additional detail please see the annual financial report for the specific year at the Commission website at: crc.nv.gov

#### **RATIOS OF OUTSTANDING DEBT**

#### LAST TEN FISCAL YEARS (UNAUDITED)

Fiscal Year	General Obligation Refunding Series 2011B	wer Delivery Refunding Series 20051	]	wer Uprating Refunding Series 2002	ļ	over Uprating Refunding Series 2001	Power Delivery Series 1999A	 Power Delivery Series 1997	To Outsta De	nding	Charges for Services	Revenue to Debt Ratio	Debt as a Percentage of Personal Income	С	bt per apita Dollars
2003			\$	36,420,000	\$	6,305,000	\$ 25,480,000	\$ 46,705,000	\$ 114,9	10,000	\$ 145,887,594	1.27	2.36%	\$	3,723
2004				36,420,000		6,305,000	25,280,000	45,770,000	113,7	75,000	143,047,626	1.26	2.19%	•	3,443
2005		\$ 65,300,000		36,420,000		6,305,000	2,735,000	3,245,000	114,0	05,000	102,582,727	0.90	1.78%		3,259
2006		65,300,000		36,420,000		6,305,000	2,345,000	2,215,000	112,5	85,000	123,579,681	1.10	1.63%		3,041
2007		65,300,000		36,420,000		6,305,000	1,805,000	1,135,000	110,9	65,000	74,589,626	0.67	1.51%		2,832
2008		65,300,000		36,420,000		6,305,000	1,235,000		109,2	60,000	68,451,423	0.63	1,46%		2,782
2009		63,940,000		33,180,000		6,305,000	635,000		104,0	60,000	85,957,104	0.83	1.30%		2,778
2010		62,500,000		29,765,000		6,305,000			98,5	70,000	84,335,695	0.86	1.21%		2,800
2011		60,330,000		26,165,000		6,305,000			92,8	00,000	89,487,271	0.96	NA		NA
2012	\$ 5,545,000	58,060,000		22,370,000					85,9	75,000	90,365,938	1.05	NA		NA

Table 6

Generally, debt of the Colorado River Commission is allowed under the natural resource provisions of the state. As such, the debt is not subject to the debt limit as provided in the state constitution. However, each debt issuance and its corresponding project must be specifically authorized by the State Legislature either during a full session (in the odd numbered years) or though the Interim Finance Committee (a committee composed of legislators that meets as necessary to accommodate state needs when not in regular session). Although it is possible that the Commission may issue debt that would not be considered natural resource debt, such debt would impact the state debt limit and would also have to be approved by the legislature. Such debt has never been issued by the Commission and will not be pursued in the foreseeable future.

#### AVAILABLE REVENUE DEBT COVERAGE

#### LAST TEN FISCAL YEARS (UNAUDITED)

	Gross		Less: Operating		Add Back	Net Available	 	D	ebt Service			
Fiscal Year	 Revenues	_	Expenses	De	preciation	 Revenues	 Principal		Interest	<u></u>	Total	Coverage <sup>(1)</sup>
2003	\$ 145,887,594	\$	143,425,328	\$	1,791,183	\$ 4,253,449	\$ 1,045,000	\$	5,886,215	\$	6,931,215	0.61
2004	143,047,626		139,406,539		1,835,466	5,476,553	1,135,000		4,023,431		5,158,431	1.06
2005	102,582,727		105,445,842		2,061,753	(801,362)	1,225,000		6,487,791		7,712,791	(0.10)
2006	123,579,681		120,712,590		2,064,492	4,931,583	1,420,000		5,517,972		6,937,972	0.71
2007	74,589,626		81,652,254		2,064,375	(4,998,253)	1,420,000		5,517,972		6,937,972	(0.72)
2008	68,451,423		65,577,632		2,041,430	4,915,221	1,705,000		5,579,181		7,284,181	0.67
2009	85,957,104		80,649,088		2,036,989	7,345,005	5,200,000		5,305,610		10,505,610	0.70
2010	84,335,695		78,825,046		2,031,355	7,542,004	5,770,000		4,791,950		10,561,950	0.71
2011	89,487,271		84,460,101		2,030,633	7,057,803	5,490,000		5,012,438		10,502,438	0.67
2012	90,365,938		84,921,105		2,024,827	7,469,660	6,065,000		4,416,732		10,481,732	0.71

(1) Water and power customers are contractually obligated to provide revenues sufficient to cover all operation and maintenance expenses except depreciation, plus all principal and interest requirements on outstanding debt. Operating losses, accumulated deficits and negative coverage ratios are the result of not charging for certain recorded expenses; *i.e.* depreciation, amortization of debt and pre-operational expenses. As annual requirements of debt principal progressively increase annual revenues are expected to exceed recorded expenses, because principal payments are recorded as reductions of long-term debt rather than expenses. The losses, deficits and negative coverage ratios are expected to be progressively reduced and finally eliminated as the annual retirement of debt principal increase. Note that operating expenses for fiscal 2007 include \$9,500,000 in expenses to transfer the Fort Mohave Development Fund monies to Clark County, Nevada.

#### **DEMOGRAPHIC STATISTICS**

### CLARK COUNTY, NEVADA<sup>(1)</sup>

#### LAST TEN FISCAL YEARS (UNAUDITED)

Year	Population <sup>(2)</sup>	Incom	Personal e (in thousands) <sup>(3)</sup>	er Capita Income <sup>(3)</sup>	Total Labor Force <sup>(4)</sup>	Unemployment Rate <sup>(4)</sup>
2003	1,620,748	\$	48,600,900	\$ 30,861	805,300	5.8%
2004	1,715,337		51,976,200	33,049	834,230	4.8%
2005	1,796,380		64,175,200	34,980	875,710	4.3%
2006	1,874,837		68,866,800	37,024	915,440	4.3%
2007	1,954,319		73,444,400	39,187	936,950	4.7%
2008	1,967,716		75,012,600	39,269	968,980	6.3%
2009	1,952,040		80,147,500	37,457	986,350	12.4%
2010	1,968,831		81,602,800	35,207	970,653	15.3%
2011	1,967,722		N/A	N/A	991,963	14.4%
2012	1,988,492		N/A	N/A	1,366,299	12.1%

- (1) The Colorado River Commission (Commission) is primarily a wholesale provider of electric power and only holds in trust the rights of the State of Nevada to the waters of the Colorado River. The Commission thus does not serve (except in limited capacity) end users of either water or power. In addition the customers served by the Commission are statutorily, not geographically defined. However, the principal area served by the customers of the Commission is the area encompassed by Clark County, Nevada. This presentation is provided to give some limited demographic information to the reader. For complete information on the demographic makeup of Clark County the reader is directed to the County's website at http://www.co.clark.nv.us/. Information on water treatment, delivery and purveyor information can be obtained at the Southern Nevada Water Authority's website at http://www.snwa.com/. Additional demographic information for the state can be obtained from the State of Nevada website at http://www.nv.gov/.
- (2) Source: Nevada State Demographer.
- (3) Source: U.S. Bureau of Economic Analysis.
- (4) Source: Nevada Department of Employment Training and Rehabilitation, Clark County.

#### COLORADO RIVER COMMISSION PRINCIPAL EMPLOYERS CLARK COUNTY, NEVADA<sup>(1)</sup> JUNE 30, 2011 and 2002 (UNAUDITED)

	Jı	ine 30, 2012			June 30, 2003	
		Percentage of			Percentage of	
Employeer	Employees <sup>(2)</sup>	Total Employment	Rank	Employees	Total Employment	Rank
Clark County School District	50,000 to 60,000	4.20%	1	25,000 to 30,000	3.59%	1
Clark County	10,000 to15,000	1.05%	2	9,000 to10,000	1.22%	2
Wynn Las Vegas	10,000 to15,000	0.99%	3			
Bellagio LLC	10,000 to15,000	0.93%	4			
MGM Grand Hotel/ Casino	10,000 to15,000	0.93%	5			
ARIA Resort & Casino	10,000 to15,000	0.87%	6			
Mandalay Bay Resort & Casino	10,000 to 15,000	0.75%	7			
University of Nevada - Las Vegas	5,000 to 10,000	0.69%	9	8,000 to 9,000	1.08%	5
Las Vegas Metropolitan Police	5,000 to 10,000	0.69%	8	9,000 to10,000	1.15%	3
Caesars Palace	5,000 to 10,000	0.63%	10	8,000 to 9,000	1.08%	4
Mirage Casino-Hotel				7,000 to 8,000	0.94%	6
Rio Suite Hotel and Casino				6,000 to 7,000	0.87%	7
State of Nevada				6,000 to 7,000	0.87%	8
Luxor				5,000 to 6,000	0.73%	9
Treasure Island				5,000 to 6,000	0.73%	10
Total Labor Force	1,366,299			794,600		

(1) The Colorado River Commission (Commission) is primarily a wholesale provider of electric power and only holds in trust the rights of the State of Nevada to the waters of the Colorado River. The Commission thus does not serve (except in limited capacity) end users of either water or power. In addition the customers served by the Commission are statutorily not geographically defined. However, the principal area served by the customers of the Commission is provided to give some limited demographic information to the reader. For complete information on the demographic and culture, delivery and purveyor information can be obtained at the Southern Nevada Water Authority's website at http://www.snwa.com/. Additional demographic information, including information from the Nevada Department of Employment Training and Rehabilitation can be obtained from the State of Nevada website at http://www.nv.gov/.

Source: Nevada Department of Employment.

(2) Note that Nevada Law prohibits the publishing of exact employment numbers.

### **EMPLOYEES BY DEPARTMENT**

### LAST TEN FISCAL YEARS (UNAUDITED)

### Table 10

	Executive and	Water	Hydropower	SNWS	<b>Power Delivery</b>	
Fiscal Year	Administrative	Department	Department	Energy Services	<u>O &amp; M</u>	Total
2003	12	3	5	7	6	33
2004	13	5	5	9	6	38
2005	15	5	4	9	6	39
2006	15	5	3	9	7	39
2007	13	4	3	9	6	35
2008	13	3	3	9	6	34
2009	15	4	3	9	6	37
2010	13	3	3	9	6	34
2011	13	3	3	9	6	34
2012	13	3	3	9	6	34

61

#### CAPITAL ASSET STATISTICS BY FUNCTION<sup>(1)</sup>

#### LAST TEN FISCAL YEARS

LAST TEN FISCAL YEARS										Table 11
	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
CRC POWER DELIVERY PROJECT SYSTEM <sup>(2)</sup>										
Miles of Transmission Lines:										
230-kV overhead lines	34	34	34	34	34	34	34	34	34	34
69-kV overhead lines	5	5	5	5	5	5	5	5	5	5
69-kV underground transmission lines	15	15	15	15	15	15	15	14	12	10
High-Voltage Substations:										
Transmission Substations (230-kV to 69-kV)	2	2	2	2	2	2	2	2	2	2
Distribution Substations (230-kV to 14.4-kV)	3	3	3	3	3	3	3	3	3	3
Distribution Substations (69-kV to 13.8-kV)	6	6	6	6	6	6	6	6	6	-
Distribution Substations (69-kV to 41.6-kV)	6	6	6	6	6	6	6	6	6	-
Total Substations	17	17	17	17	17	17	17	17	17	5
Metered Facilities (SNWA treatment and delivery facilities) $^{(3)}$	70	70	70	68	59	50	41	38	20	20
Total System Capacity in Megawatts	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
System Support Information: Communication Network										
Miles of fiber optic cable	58	58	58	58	58	58	58	58	58	58
Microwave radio sites	3	3	3	3	3	3	3	3	3	3
	2	5	2	5	2	2	5	5	2	5

(1) Note all power related assets are owned by and used in the Power Delivery Fund and are used in the power delivery function.

- (2) The Power Delivery System (System) is a dedicated power transmission and delivery system that provides electric power resources to the facilities of the Southern Nevada Water Authority. With a total system capacity of 1,000 megawatts of transformer capacity the System is the 3<sup>rd</sup> largest transmission and distribution system within the State of Nevada. In addition, the System was designed with 100% redundancy including twin transformers. The System is normally operated at 50% capacity on each of the twin facilities in each substation. In the event of catastrophic failure, the remaining system can fully serve the load while repairs are effected. In addition, the transmission lines are a looped (circular) design allowing for feed to all facilities in either direction in the event of a break somewhere in the loop. This design is provided to ensure reliable delivery of water to the residents of Southern Nevada under almost any circumstances.
- (3) In addition to the metered facilities indicated in this table, the staff of the Commission provides operation and maintenance to an additional 10 power related facilities of the SNWA.

#### **OPERATING INDICATORS**

#### JUNE 30, 2012, 2011,2010, 2009, 2008,2007 and 2006 (UNAUDITED)<sup>(1)</sup>

	Power Purchases in Megawatt Hours									Power Purchases in Percentages							
		F/Y 2012	F/Y 2011	F/Y 2010	F/Y 2009	F/Y 2008	F/Y 2007	F/Y 2006	F/Y 2012	F/Y 2011	F/Y 2010	F/Y 2009	F/Y 2008	F/Y 2007	F/Y 2006		
Customer		Total	Total	Total	Total	Total	Total	Total	Total								
Southern Nevada Water Authority	:	2,643,331	2,637,577	2,776,341	2,151,774	2,202,554	2,599,998	3,715,976	61.26%	61.93%	65.87%	58.13%	40.95%	60.26%			
Basic Water Company		32,010	32,456	30,352	33,865	77.675	36,213	96,370	0.74%	0.76%	0.72%	0.91%	1.44%	0.84%	54.14% 1.40%		
Timet Metals Corporation		368,939	277,949	219,606	343,587	741.855	311,154	610,202	8.55%	6.53%	5.21%	9,28%	13.79%	7.21%	8.89%		
Olin Chlor Alkaline (formerly Pioneer Americas, LLC)		237,558	248,713	236,483	193,307	259,847	292,920	311,815	5.51%	5.84%	5.61%	5.22%	4.83%	6.79%	8.89% 4.54%		
Chemical Lime Company		2,540	2,948	2,894	3,179	6,782	3,778	7,834	0.06%	0.07%	0.07%	0.09%	4.03% 0.13%	0.09%	4.34% 0.11%		
Tronox, LLC		112,392	113,884	97,351	117,699	257,916	113,660	167,243	2.61%	2.67%	2.31%	3.18%	4.80%	2.63%	2,44%		
American Pacific Corporation		94,495	99,283	97,813	79,975	212,508	121,826	260,936	2.19%	2.33%	2,32%	2.16%	3.95%	2.82%	3.80%		
Lincoln County Power District No. 1		90,337	88,844	80,681	83,314	166,604	83,917	164,795	2.09%	2.09%	1.91%	2.25%	3.10%	1.95%	2.40%		
Overton Power District #5		101,289	105,334	95,426	91,013	219,304	111,624	255,002	2.35%	2.47%	2.26%	2.46%	4.08%	2.59%	3.71%		
Valley Electric Association		114,131	115,119	113,166	121,726	248,682	122,552	261,170	2.65%	2.70%	2.68%	3.29%	4.62%	2.84%	3.80%		
NV Energy (formerly Nevada Power Company)		470,882	448,303	393,541	439,276	898,294	462,847	931,246	10.92%	10.53%	9.34%	11.87%	16.70%	10.73%	13.56%		
City of Boulder City		46,135	88,723	71,844	43,062	86,716	53,869	82,822	1.07%	2.08%	1.70%	1.16%	1.61%	1.25%	1.21%		
Т	otal	4,314,039	4,259,135	4,215,500	3,701,777	5,378,737	4,314,358	6,865,411	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%		

(1) Includes Megawatt Hour purchases for loads of all Commission customers. The Commission owns and operates only one major capital asset. That asset is the Power Delivery System transmission system. The Commission's major power deliveries are accomplished using the system. Comparison totals are provided for the current and past six years due to the changes in Commission activities pursuant to legislative action making older comparisons not relevant to ongoing operations. Total comparisons will be added each year until ten years of data are accumulated. These total comparisons are anticipated to be indicative of future sales as the Commission's customer base is anticipated to remain relatively stable. It is possible that some additional customers could utilize the Commission for electric power resource, but the remaining probable customers available to the Commission under the changed legislative mandate must be part of the SNWA base and are not anticipated to materially change the reported megawatt useage amounts.

#### RISK MANAGEMENT

#### JUNE 30, 2012 (UNAUDITED)

Customer	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	Collateral Posted	Cash Posted	Other Posted	Estimated Requirement Fiscal 2013
Basic Water Company Tilanium Metals Corporation (TIMET) Olin Chlor Alkaline (Pioneer) Chemical Line Company Tronox, LLC American Pacific Corporation * Southern Nevada Water Authority	\$ 66,703 581,880 3,837,004 8,774 44,070 955,044	\$ 81,346 1,297,156 3,732,782 14,217 69,403 974,337	\$ 142,177 2,088,503 4,335,880 22,312 200,082 1,200,440	\$ 142,178 2,088,503 4,423,285 22,878 200,082 1,200,440	\$ 258,298 2,542,400 5,291,508 22,878 290,232 1,392,243	\$ 183,942 2,685,984 4,328,112 21,984 415,167 1,163,267	\$ 337,066 3,945,963 4,701,868 21,186 431,842 1,085,224	\$ 201,641 1,979,587 3,388,053 16,032 406,215 945,817	\$ 149,367 1,365,778 2,540,320 21,186 406,215 765,495	\$ 173,867 1,684,321 2,217,086 13,572 440,232 649,990	\$ 173,867 1,684,321 2,217,086 13,572 440,232 649,990	<ul> <li>\$ 173,867</li> <li>\$ 2,217,086</li> <li>649,990</li> </ul>	\$ 1,684,321 13,572 440,232	\$ 163,009 2,234,054 1,755,462 14,189 444,940 595,928
* Lincoln County Power District No. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	•
* Overton Power District #5 * Valley Electric Association	-	-	-	-	-	-	-	-	-	-	-	-	-	
* Nevada Energy (Nevada Power Company)	-	-	_	-		-	-	-	-	-	-	-	-	-
* City of Boulder City	-	-		-	-	-	-	-	-	-	-		-	-
* Las Vegas Valley Water District	-	-	-	-	-	-	-	-	_	-	-	-		-
* City of Henderson					-	-		<u>-</u>	-			-	-	-
Total	\$ 5,493,475	\$ 6,169,241	\$ 7,989,394	\$ 8,077,366	\$ 9,797,559	\$ 8,798,456	\$ 10,523,149	\$ 6,937,345	\$ 5,248,361	\$ 5,179,068	\$ 5,179,068	\$ 3,040,943	\$ 2,138,125	\$ 5,207,582

Nevada Revised Statutes 538.181(2) requires that the Colorado River Commission's power customers, except for a federal or state agency or political subdivision, provide an indemnifying bond or other collateral "in such sum and in such manner as the commission may require, conditioned on the full and faithful performance" of their power contracts. Due to the volatile nature of the electric power markets, and because of the recent problems in the western states power markets, the commission has determined the collateral requirements for the appropriate customers to be one-fourth of the customer's gross annual purchases as calculated from October 1 through September 30 of each preceding year.

As of June 30, 2012 all of the customers required to post collateral have done so in the amounts required. Three one customers have posted cash (one of these customers cash collateral is required by specific bilateral contract), all other customers have posted letters of credit or performance bonds as approved by the Nevada State Board of Examiners.

The collateral posting limits the risk inherent in the Commission's utility function and protects the state to the full extent allowed under law.

\* Governmental entities are exempt from collateral requirements.

# ADDITIONAL REPORT OF INDEPENDENT AUDITORS

This page intentionally left blank.



INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Colorado River Commission of Nevada Las Vegas, Nevada

We have audited the accompanying financial statements of the government activities, the business-type activities, each major fund and the aggregate remaining fund information of the Colorado River Commission of Nevada (the Commission) as of and for the year ended June 30, 2012, and have issued our report thereon dated November 26, 2012. We conducted our audit in accordance with auditing standards generally accepted in the United States and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

Internal Control over Financial Reporting. Management of the Commission is responsible for establishing and maintaining effective internal control over financial reporting. In planning and performing our audit, we considered the Commission's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinion on the basic financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Commission's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Commission's internal control over financial reporting.

A *deficiency* in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or combination of deficiencies, in internal control, such that there is reasonable possibility that a material misstatement of the Commission's basic financial statements will not be prevented, or detected and corrected on a timely basis.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

**Compliance and other matters.** As part of obtaining reasonable assurance about whether the Commission's basic financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, (including bond resolutions and ordinances of the General Obligation Hoover Uprating Bonds, series 2002, the Power Delivery Refunding Bonds, series 2005I, and the General Obligation Refunding Bonds, series 2011B) noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

This report is intended for the information and use of management and the governing body of the Commission and the State of Nevada. However, this report is a matter of public record, and its distribution is not limited.

Prency Bowly Tay In & Ken

November 26, 2012