# 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, 2011

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

KIM WALLIN

Controller

KATE MARSHALL

Treasurer

**ROSS MILLER** 

Secretary of State

# **COLORADO RIVER COMMISSION**

GEORGE F. OGILVIE III

Chairman

MARYBEL BATJER

Vice Chairman

**BOB COFFIN** 

Commissioner

TOM COLLINS

Commissioner

J. BRIN GIBSON

Commissioner

**DUNCAN R. MCCOY** 

Commissioner

BERLYN D. MILLER

Commissioner

# **COMMISSION STAFF**

JAYNE HARKINS

Executive Director

JAMES D. SALO

Deputy Executive Director

GAIL A.BATES

Energy Services Manager

DOUGLAS N. BEATTY

Chief, Finance and Administration

McCLAIN PETERSON

Natural Resources Manager

CRAIG N. PYPER

Hydropower Program Manager

ROBERT D. REESE

Assistant Director Engineering & Operation

# COLORADO RIVER COMMISSION COMPREHENSIVE ANNUAL FINANCIAL REPORT YEAR ENDED JUNE 30, 2011

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# 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 7, 2011

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 (the Commission) for the year ended June 30, 2011, 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 2011 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, 2011, 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.

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#### THE COMMISSION

The Commission has broad statutory authority to establish policy for the management of Nevada's allocation of power and water resources from the Colorado River. As a state agency, it comprises a discretely presented component unit of the State of Nevada (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 Chairman	2005	8/24/11 - 6/30/14
Honorable Bob Coffin Las Vegas City Councilman	2011	7/21/11–6/30/12*
Honorable Tom Collins, Clark County Commissioner	2009	7/1/11-6/30/12*
J. Brin Gibson	2011	7/1/11-6/30/14
Honorable Duncan R. McCoy, Boulder City Councilman	2009	7/1/11 – 6/30/12 *
Berlyn D. Miller	2009	8/28/09 - 6/30/12

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 currently existing customers (including the power load to serve the water needs of SNWA members).

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 of Nevada 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 2011 report of the State Demographer indicates that Nevada's estimated 2010 population was 2,724,634, with the 2011 estimated population being 2,686,006. This represents a decrease of 38,628 or 1.4%. This compares to an overall decrease reported for 2010 of 2.6% from 2009. The current demographic estimate indicates some

growth over the next several years, but at a very low rate. Clark County's growth has also stopped after experiencing record growth rates for many years. For much of the decade, the County grew at rates in excess of 5%. However, the estimate for 2011 shows a total County population of 1,934,871, a net decrease of 33,960 or 1.7% from the 2010 estimate of 1,968,831. 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 2011 (1,934,871) represents approximately 72% of the State's population. Current projections place the County population at 1,979,586 in 2012 and 2,209,526 in 2020. The U.S. Census Bureau projects the County population to reach over 4,000,000 in about 2030, which is over double the population that existed in 2000, however the State Demographer predicts a 2030 population of just over 2,430,000. The State has experienced serious financial concerns as economic indicators in the State and County declined through most of 2009, but 2010 indicators show slowing of the decline. Throughout 2010 and 2011 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 13.4% for 2011, a slight decrease from the 14.2% reported in 2010 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. Certain staff members are housed full-time at the SNWA offices, all customers have

internet access to Commission records and operational information including power purchasing and invoicing amounts in real time.

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, 2010. This was the 34<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.

Jalyne Harkins
Executive Director

Douglas N. Beatty

Division Chief, Finance & Administration

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

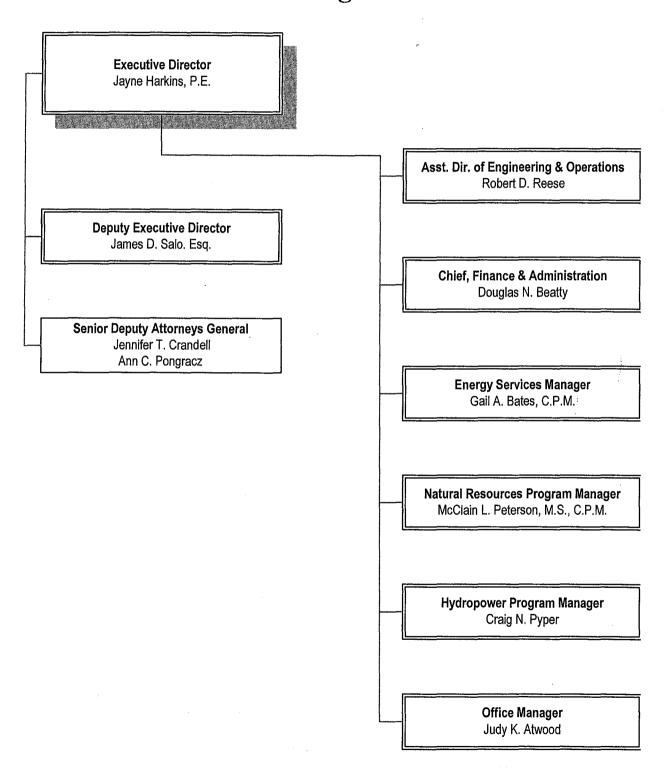
# Colorado River Commission of Nevada

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
June 30, 2010

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.

UNITE OFFICE AND CANADA CANADA CANADA CHICAGO EXECUTIVE Director

# Colorado River Commission of Nevada Functional Organization



# FINANCIAL SECTION

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# INDEPENDENT AUDITORS' REPORT ON FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

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, 2011, 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 *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, 2011, 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 7, 2011, 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.

The management's discussion and analysis on pages 7 through 15 is not a required part of the basic financial statements but is supplementary information required by accounting principles generally accepted in the United States. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the information, and therefore, express no opinion on it.

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Commission's basic financial statements. The introductory section, individual fund schedules, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The individual fund schedules have been subjected to the auditing procedures applied in the audit of the basic financial statements, and in our opinion, are fairly stated in all material respects in relation to the basic financial statements taken as a whole. The introductory section and statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion on them.

Turing Bowle Taylor \$ Kem November 7, 2011

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# MANAGEMENT'S DISCUSSION AND ANALYSIS

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## 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, 2011. 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 most significant event for the Commission during the fiscal year was the change of Executive Director. George Caan left the Commission on the second day of May for an employment opportunity in Washington State. After an extensive search the Commission appointed Jayne Harkins as Executive Director of the agency on June 14, 2011. Jayne came to the Commission after 27 years with the United States Bureau of Reclamation. She most recently served as the Deputy Regional Director of the Lower Colorado Region. For additional information please visit the Commission's website.
- ❖ Cash balances in the governmental funds increased significantly during the year, from a reported balance of \$3,034,671 in fiscal 2010 to \$4,475,158 in 2011. 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.
- ❖ Power administrative revenues in the Commission's general fund increased by approximately 9% or \$98,735 for the current fiscal year. This increase is directly attributable to the increase in Hydropower generated during the year due to higher than average runoff..
- ❖ Water revenues in the general fund decreased substantially during fiscal 2011. The decrease was \$532,164 or 41% when compared to 2010. This is due to a combination of decreased activity related to water issues, vacancies in the Natural Resources Group, and the utilization of water revenue reserves to bring them 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 10% 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 large portion of the increase is due to the Commission now serving all of Boulder City's water related power needs.

#### **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) 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 quasigovernmental 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) government-wide 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. Land and 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								
	Go	vernmental Act	ivities	Busi	ties			
	2011	2010	Change	2011	2010	Change		
Current assets	\$ 4,965,413	\$ 3,811,672	\$ 1,153,741	\$ 25,502,816	\$ 23,982,337	\$ 1,520,479		
Non-current restricted cash		<i>y</i> 0,011,011	,,.	10,026,463	10,949,991	(923,528)		
Capital assets	35,121	46,102	(10,981)	78,339,880	84,239,986	(5,900,106)		
Total assets	5,000,534	3,857,774	1,142,760	113,869,159	119,172,314	(5,303,155)		
Current liabilities	808,792	803,989	4,803	23,746,707	23,249,547	497,160		
Long-term bonds				85,146,208	91,110,209	(5,964,001)		
Other noncurrent liabilities	92,519	91,213	1,306					
Total liabilities	901,311	895,202	6,109	108,892,915	114,359,756	(5,466,841)		
Net assets:			,		•			
Invested in capital assets								
net of related debt	35,121	46,102	(10,981)	(4,219,164)	(4,270,307)	51,143		
Restricted	2,139,130		2,139,130	710,738	710,482	256		
Unrestricted	1,924,972	2,916,470	(991,498)	8,484,670	8,372,383	112,287		
Total net assets	\$ 4,099,223	\$ 2,962,572	\$ 1,136,651	\$ 4,976,244	\$ 4,812,558	\$ 163,686		

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 is expected. The cash balances in both funds remained adequate for operational needs.

Colorado River Commission's Changes in Net Assets								
	G	Governmental Activities			Business-type Activities			
	2011	2010	Change	2011	2010	Change		
Revenues:								
Program revenues:								
Administrative charges	\$ 1,972,751	\$ 2,406,180	\$ (433,429)					
Power sales revenue:								
Power marketing				\$ 41,436,582	\$ 40,217,943	\$ 1,218,639		
Power delivery				46,077,938	41,711,572	4,366,366		
General revenues:								
Investment income	12,432	27,057	(14,625)	2,841	22,495	(19,654)		
Multi-species surcharge	1,375,160	625,814	749,346					
Miscellaneous	82,409		82,409	34,163		34,163		
Abandonment loss					(369,802)	369,802		
Total revenues	3,442,752	3,059,051	383,701	87,551,524	81,582,208	5,969,316		
Expenses:								
General government	2,306,101	3,275,830	(969,729)					
Power purchase expenses:								
Power marketing				41,483,124	40,226,984	1,256,140		
Power delivery				45,904,714	41,633,751	4,270,963		
Total expenses	2,306,101	3,275,830	(969,729)	87,387,838	81,860,735	5,527,103		
Change in net assets	1,136,651	(216,779)	1,353,430	163,686	(278,527)	442,213		
Net assets, beginning	2,962,572	3,179,351	(216,779)	4,812,558	5,091,085	(278,527)		
Net assets, ending	\$ 4,099,223	\$ 2,962,572	\$ 1,136,651	\$ 4,976,244	\$ 4,812,558	\$ 163,686		

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.

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. 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 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 \$2,061,334 in fiscal 2010, \$364,529 less than the \$2,425,863 realized in fiscal 2010. The decrease in revenues was a result of decreased water related activity and personnel vacancies. 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. The reimbursement decreased by approximately \$102,952, which represents a less than 4% change. These reimbursements are for labor charges and overhead expenses. 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	11	201	0
	Amount	Percent	Amount	Percent
Power administrative charge	\$ 1,219,897	25.75%	\$ 1,121,162	21.54%
Water administrative charge	752,854	15.89%	1,285,018	24.68%
Interest income	6,174	0.13%	19,683	0.38%
Miscellaneous income	82,409	1.74%		
Total revenues	2,061,334	43.51%	2,425,863	46.60%
Allocated salaries and overhead	2,676,584	56.49%	2,779,536	53.40%
All funding sources	\$ 4,737,918	100.00%	\$ 5,205,399	100.00%

Net expenditures of the general fund totaled \$2,236,637 which is \$336,744 less than the \$2,573,381 expended during fiscal 2010.

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

		I	ncrease/
2011	2010	<u>(I</u>	Decrease)
\$ 3,365,164	\$3,448,674	\$	(83,510)
66,061	73,504		(7,443)
1,442,913	1,816,274		(373,361)
 39,083	14,465		24,618
4,913,221	5,352,917		(439,696)
(2,676,584)	(2,779,536)		102,952
\$ 2,236,637	\$2,573,381	\$	(336,744)
	\$ 3,365,164 66,061 1,442,913 39,083 4,913,221 (2,676,584)	\$ 3,365,164 \$3,448,674 66,061 73,504 1,442,913 1,816,274 39,083 14,465 4,913,221 5,352,917 (2,676,584) (2,779,536)	2011 2010 (E \$ 3,365,164 \$3,448,674 \$ 66,061 73,504 1,442,913 1,816,274 39,083 14,465 4,913,221 5,352,917 (2,676,584) (2,779,536)

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

Fund		Fund Balance	Increase/			
	2011		2010	(	Decrease)	
General Fund	\$	2,222,770	\$ 2,398,073	\$	(175,303)	
Research and Development Fund		2,139,130	827,863		1,311,267	

There were no significant changes to the budget for fiscal 2010. 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 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 sixth 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 will be 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, 2011, amounts to \$54,534,970 (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.

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

	Governmental Activities			Business-type A ctivities					
	2011	2010	Change	2011	2010	Change			
Power transmission system Automobiles and equipment Office furniture and fixtures	\$ 35,121	\$ 46,103	\$ (10,982)	\$ 54,456,418 43,431	\$ 56,472,118 58,365	\$ (2,015,700) (14,934)			
Total	\$ 35,121	\$ 46,103	\$ (10,982)	\$ 54,499,849	\$ 56,530,483	\$ (2,030,634)			

#### **Debt Administration**

As of June 30, 2011, outstanding long-term obligations of the Commission consisted of the following:

Bond Description	Average Interest Rate (%)	MaturityDate	Balance Outstanding
Hoover Uprating refunding, series 2001	5.4	2017	\$ 6,305,000
Hoover Uprating refunding, series 2002	5.4	2016	26,165,000
Power Delivery refunding series 2005I	4.8	2030	60,330,000

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 <a href="http://crc.nv.gov">http://crc.nv.gov</a>.

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# **BASIC FINANCIAL STATEMENTS**

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# STATEMENT OF NET ASSETS JUNE 30, 2011

		vernmental Activities		Business-type Activities		Total	
ASSETS							
Current assets:							
Cash and cash equivalents, unrestricted	\$	4,475,158	\$	2,713,656	\$	7,188,814	
Receivables:							
Accounts		162,294		17,119,733		17,282,027	
Accrued interest		7,607		6,318		13,925	
Due from other funds*		320,354					
Current portion of prepaid power				5,663,109		5,663,109	
Total current assets		4,965,413		25,502,816		30,147,875	
Noncurrent assets:							
Restricted cash and cash equivalents				10,026,463		10,026,463	
Capital assets:							
Depreciable property and equipment, net		35,121		54,499,849		54,534,970	
Prepaid power, net of current portion		,		23,840,031		23,840,031	
Total noncurrent assets		35,121		88,366,343		88,401,464	
Total assets	\$	5,000,534	\$	113,869,159	\$	118,549,339	
LIABILITIES							
Current liabilities:							
Accounts payable	\$	225,026	\$	10,882,998	\$	11,108,024	
Deferred revenue	•	378,487	•	323,170	•	701,657	
Payable to customers		370,107		1,621,027		1,621,027	
Customer collateral and other deposits				3,354,265		3,354,265	
Current portion of accrued compensated absences		205,279		3,331,203		205,279	
Current portion of bonds payable		203,277		5,964,001		5,964,001	
Due to other funds*				320,354		3,904,001	
Accrued interest				1,280,892		1,280,892	
Total current liabilities		808,792	<del></del>	23,746,707		24,235,145	
Total current natifices	-	000,732		23,740,707		24,233,143	
Noncurrent liabilities: Bonds payable, net of current portion				85,146,208		85,146,208	
		02.510		65,140,206		92,519	
Accrued compensated absences, net of current portion		92,519 92,519		85,146,208		85,238,727	
Total noncurrent liabilities  Total liabilities		92,319		108,892,915		109,473,872	
l otal liabilities		901,311		108,892,913		109,473,872	
NET ASSETS		27.101		// 010 1 / 11		(4.104.045)	
Invested in capital assets, net of related debt		35,121		(4,219,164)		(4,184,043)	
Restricted for certain operations and maintenance				710,738		710,738	
Restricted for research and development		2,139,130				2,139,130	
Unrestricted		1,924,972		8,484,670		10,409,642	
Total net assets		4,099,223		4,976,244		9,075,467	
Total liabilities and net assets	\$	5,000,534	\$	113,869,159		118,549,339	

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

# STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2011

	Program R		gram Revenues		Net (Expenses) Revenue and Changes in Net Assets				
	Expenses	Charges for Services		Governmental Activities		Business-type Activities			Total
Functions/Programs									
Governmental activities:									
General government	\$ 2,306,101	\$	1,972,751		(333,350)			\$	(333,350)
Business-type activities:									
Power marketing	41,483,124		41,436,582			\$	(46,542)		(46,542)
Power delivery	45,904,714		46,077,938				173,224		173,224
	87,387,838		87,514,520				126,682		126,682
Total	\$ 89,693,939	\$	89,487,271	<del></del>	(333,350)		126,682		(206,668)
	General revenue	s:							
	Investment inc				12,432		2,841		15,273
	Multi-species s	urcha	rge		1,375,160				1,375,160
	Miscellaneous				82,409		34,163		116,572
					1,470,001		37,004		1,507,005
	Change in net as	sets			1,136,651		163,686		1,300,337
	Net assets, begin	ning			2,962,572		4,812,558		7,775,130
	Net assets, endin	g		\$	4,099,223	\$	4,976,244	\$	9,075,467

# BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2011

ASSETS           Cash and cash equivalents         \$ 2,382,976         \$ 2,092,182         \$ 4,475,158           Receivables:         118,903         43,391         162,294           Accounts         4,050         3,557         7,607           Due from other funds         320,354         \$ 20,303,43         320,354           Total assets         \$ 2,826,283         \$ 2,139,130         \$ 4,965,413           LIABILITIES AND FUND BALANCES           Liabilities           Accounts payable         \$ 225,026         \$ 225,026           Deferred revenue         378,487         378,487           Total liabilities         603,513         603,513           Fund balances:           Unassigned         2,222,770         2,139,130         2,139,130           Restricted for research and development         2,222,770         2,139,130         2,139,130           Total liabilities and fund balances         \$ 2,826,283         \$ 2,139,130         4,361,900           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         35,121		General Fund		Nonmajor Governmental Fund Research and Development Special Revenue Fund		Go	Total vernmental Funds
Receivables:         118,903         43,391         162,294           Accounts         4,050         3,557         7,607           Due from other funds         320,354         2320,354           Total assets         \$2,826,283         \$2,139,130         \$4,965,413           LIABILITIES AND FUND BALANCES           Liabilities           Accounts payable         \$225,026         \$225,026           Deferred revenue         378,487         378,487           Total liabilities         603,513         603,513           Fund balances:         \$2,222,770         \$2,139,130         2,139,130           Restricted for research and development         \$2,222,770         \$2,139,130         2,139,130           Total liabilities and fund balances         \$2,326,283         \$2,139,130         4,361,900           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         35,121           Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds:         35,121           Compensated absences         (297,798)							
Accounts         118,903         43,391         162,294           Accrued interest         4,050         3,557         7,607           Due from other funds         320,354         \$2,325,283         \$2,139,130         \$4,965,413           Total assets         \$2,826,283         \$2,139,130         \$4,965,413           LIABILITIES AND FUND BALANCES         \$225,026         \$225,026           Liabilities         \$378,487         \$378,487           Total liabilities         603,513         603,513           Fund balances:         \$2,222,770         \$2,222,770           Restricted for research and development         \$2,222,770         \$2,139,130         \$2,139,130           Total liabilities and fund balances         \$2,222,770         \$2,139,130         \$4,361,900           Amounts reported for governmental activities in the statement of net assets are different because:         \$2,139,130         \$35,121           Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the funds         \$35,121           Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds         \$35,121           Compensated absences         \$297,798		\$	2,382,976	\$	2,092,182	\$	4,475,158
Accrued interest         4,050         3,557         7,607           Due from other funds         320,354         320,354         320,354           Total assets         \$2,826,283         \$2,139,130         \$4,965,413           LIABILITIES AND FUND BALANCES           Liabilities           Accounts payable         \$225,026         \$225,026           Deferred revenue         378,487         378,487           Total liabilities         603,513         2,222,770           Restricted for research and development         \$2,222,770         2,139,130         2,139,130           Total fund balances         \$2,826,283         \$2,139,130         4,361,900           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         35,121           Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds:         35,121           Compensated absences         (297,798)			440.000				
Due from other funds   320,354   3							
Total assets \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$					3,557		
Liabilities  Accounts payable \$225,026 \$225,026 Deferred revenue 378,487 Total liabilities 603,513 603,513  Fund balances: Unassigned \$2,222,770 \$2,139,130 \$2,139,130 Total fund balances \$2,222,770 \$2,139,130 \$2,139,130  Total fund balances \$2,222,770 \$2,139,130 \$2,139,130  Total liabilities and fund balances \$2,222,770 \$2,139,130 \$4,361,900  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  Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds:  Compensated absences (297,798)		•		Φ.	2 120 120	•	
Liabilities:  Accounts payable	Total assets	<u> </u>	2,820,283	<u> </u>	2,139,130	<u> </u>	4,965,413
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  Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds:  Compensated absences  \$ 2,826,283 \$ 2,139,130  35,121	Liabilities: Accounts payable Deferred revenue Total liabilities  Fund balances: Unassigned Restricted for research and development	\$	378,487 603,513 2,222,770	\$		\$	378,487 603,513 2,222,770 2,139,130
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  Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds:  Compensated absences  (297,798)							, , , , , , , ,
Capital assets used in governmental activities are not current financial resources and, therefore, are not reported in the funds  Long-term liabilities that are not due and payable in the current period and, therefore, are not reported in the funds:  Compensated absences  (297,798)	Total liabilities and fund balances		2,826,283	\$	2,139,130		
Net assets of governmental activities \$ 4,099,223	Capital assets used in governmental activities are not current financial resources therefore, are not reported in the funds  Long-term liabilities that are not due and payable in the current period and, therefore, in the funds:	s and,					·
	Net assets of governmental activities					\$	4,099,223

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS

FOR THE YEAR ENDED JUNE 30, 2011

	General Fund	Nonmajor Governmental Fund Research and Development Special Revenue Fund	Total Governmental Funds	
REVENUES				
Charges for services Investment income Multi-species surcharge Miscellaneous Total revenues	\$ 1,972,751 6,174 82,409 2,061,334	\$ 6,258 1,375,160 1,381,418	\$ 1,972,751 12,432 1,375,160 82,409 3,442,752	
EXPENDITURES				
Current: General administration Less salaries and overhead recovered by allocation Net general administration expenditures Water purchases Other Total expenditures	4,898,951 (2,676,584) 2,222,367 14,270 2,236,637	44,833 44,833 25,318 70,151	4,943,784 (2,676,584) 2,267,200 14,270 25,318 2,306,788	
Excess (deficiency) of revenues over (under) expenditures and change in fund balances	(175,303)	1,311,267	1,135,964	
Fund balances, beginning	2,398,073	827,863	3,225,936	
Fund balances, ending	\$ 2,222,770	\$ 2,139,130	\$ 4,361,900	

# 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	\$ 1,135,964
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.	(10,983)
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	11,670
Change in net assets of governmental activities	\$ 1,136,651

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL GENERAL FUND

FOR THE YEAR ENDED JUNE 30, 2011

	<b>D</b>	•				•	Variance	
	Budget Original Final		Final	– Actual		with Final Budget		
		<del></del>						
REVENUES								
Power administrative charge	\$	1,350,000	\$	1,377,205	\$	1,219,897	\$	(157,308)
Water charges		2,692,330		2,692,330		752,854		(1,939,476)
Investment income		123,000		123,000		6,174		(116,826)
Miscellaneous						82,409		82,409
Total revenues		4,165,330		4,192,535		2,061,334		(2,131,201)
EXPENDITURES								
Current:								
General administration:								
Personnel services		4,419,622		4,419,622		3,365,164		1,054,458
Travel:								
Out-of-state		79,720		79,720		54,999		24,721
In-state		24,679		24,679		11,062		13,617
Water purchases		50,000		50,000		14,270		35,730
Operating:								
Rent		137,043		137,043		120,992		16,051
Dues and registration fees		39,154		39,154		69,294		(30,140)
Contractual services		1,253,000		1,253,000		252,622		1,000,378
Refunds of power administration charges						318,093		(318,093)
Other		524,004		524,004		290,312		233,692
Legal		378,104		378,104		377,330		774
Equipment, furniture and software		57,501		57,501		39,083		18,418
Total expenditures		6,962,827		6,962,827		4,913,221		2,049,606
Less salaries and overhead recovered by allocation		(2,588,673)		(2,676,584)		(2,676,584)		
Net expenditures		4,374,154		4,286,243		2,236,637		2,049,606
Excess (deficiency) of revenues over (under) expenditures								
and change in fund balance		(208,824)		(93,708)		(175,303)		(81,595)
Fund balance, beginning		1,961,053		1,054,492		2,398,073		1,343,581
Fund balance, ending	_\$_	1,752,229	_\$_	960,784	\$	2,222,770	\$	1,261,986

# BALANCE SHEET PROPRIETARY FUNDS JUNE 30, 2011

		Power Marketing		Power Delivery		Totals
ASSETS		Mar Rednig		Denvery		Totals
Current assets:		405 500	ф	2 222 152	Φ.	0.510.656
Cash and cash equivalents, unrestricted Receivables:	\$	485,503	\$	2,228,153	\$	2,713,656
Accounts		8,366,912		8,752,821		17,119,733
Accrued interest		5,023		1,295		6,318
Current portion of prepaid power		5,663,109				5,663,109
Total current assets		14,520,547		10,982,269		25,502,816
Noncurrent assets:						
Restricted cash and cash equivalents		8,638,045		1,388,418		10,026,463
Capital assets:  Power transmission system, net				54,456,418		54,456,418
Automobiles and equipment, net				43,431		43,431
Prepaid power, net of current portion		23,840,031		•		23,840,031
Total noncurrent assets		32,478,076		55,888,267		88,366,343
Total assets	\$	46,998,623	\$	66,870,536	\$	113,869,159
LIABILITIES:						
Current liabilities:						
Accounts payable	\$	1,671,073	\$	9,211,925	\$	10,882,998
Deferred revenue		297,670		25,500		323,170
Payable to customers				1,621,027		1,621,027
Customer collateral and other deposits		3,354,265				3,354,265
Current portion of bonds payable		3,782,224		2,181,777		5,964,001
Due to other funds		8,228		312,126		320,354
Accrued interest		436,316		844,576		1,280,892
Total current liabilities		9,549,776		14,196,931		23,746,707
Noncurrent liabilities:						
Bonds payable, net of current portion	<del></del>	28,604,376		56,541,832		85,146,208
Total liabilities		38,154,152		70,738,763		108,892,915
NET ASSETS:						
Invested in capital assets, net of related debt		_		(4,219,164)		(4,219,164)
Restricted for certain operations and maintenance		710,738				710,738
Unrestricted		8,133,733		350,937		8,484,670
Total net assets		8,844,471		(3,868,227)		4,976,244
Total liabilities and net assets	\$	46,998,623	\$	66,870,536	\$	113,869,159

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS PROPRIETARY FUNDS

FOR THE YEAR ENDED JUNE 30, 2011

	Business-type Activities Enterprise Funds					
	Power Marketing		Power Delivery	Totals		
	 		Denvery		Totals	
OPERATING REVENUES:						
Power sales	\$ 41,436,582	\$	46,077,938	\$	87,514,520	
Miscellaneous	 34,163				34,163	
Total revenues	 41,470,745		46,077,938		87,548,683	
OPERATING EXPENSES:						
Power purchases	35,492,151		37,623,339		73,115,490	
Prepaid power advances	5,652,250				5,652,250	
Depreciation			2,030,633		2,030,633	
General administration	 326,344		3,335,384		3,661,728	
Total operating expenses	 41,470,745	<del></del>	42,989,356		84,460,101	
Operating income			3,088,582		3,088,582	
NONOPERATING REVENUES (EXPENSES):						
Investment income	4,445		(1,604)		2,841	
Interest expense	 (12,379)		(2,915,358)		(2,927,737)	
Changes in net assets	(7,934)		171,620		163,686	
Net assets, beginning	 8,852,405		(4,039,847)		4,812,558	
Net assets, ending	\$ 8,844,471	\$	(3,868,227)	\$	4,976,244	

#### STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2011

	Business-type Activities Enterprise Funds					
	Power Power					
		Marketing		Delivery		Totals
CASH FLOWS FROM OPERATING ACTIVITIES:						
Cash received from customers	\$	40,533,639	\$	48,580,922	\$	89,114,561
Cash paid for goods and services	•	(35,416,330)		(42,595,227)	Ť	(78,011,557)
Net cash provided by operating activities	_	5,117,309		5,985,695		11,103,004
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:						
Interest paid (charged to prepaid power)		(1,867,167)				(1,867,167)
Principal payments reimbursed on bonds payable (charged to prepaid power)		(3,587,224)				(3,587,224)
Net cash used in noncapital financing activities		(5,454,391)				(5,454,391)
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES:						
Interest paid				(2,858,781)		(2,858,781)
Principal payments on bonds payable				(2,170,000)		(2,170,000)
Net cash used in capital financing activities				(5,028,781)		(5,028,781)
CASH FLOWS FROM INVESTING ACTIVITIES:						
Interest received		9,140				9,140
Net cash provided by investing activities		9,140				9,140
Net increase in cash and cash equivalents						
(Retricted and unrestricted)		(327,942)		956,914		628,972
Cash and cash equivalents, beginning		9,451,490		2,659,657		12,111,147
Cash and cash equivalents, ending	\$	9,123,548	\$	3,616,571		12,740,119
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES:						
Operating income			\$	3,088,582	\$	3,088,582
Depreciation				2,030,633		2,030,633
Amortization of prepaid power	\$	5,652,250				5,652,250
(Increase) decrease in operating assets:						
Accounts receivable		(1,245,594)		856,457		(389,137)
Other				438,495		438,495
Increase (decrease) in operating liabilities:						
Accounts payable		337,406		(631,691)		(294,285)
Deferred revenue		71,595		25,500		97,095
Customer collateral and other deposits				(1,152,823)		(1,152,823)
Due to other funds		(6,836)		(290,485)		(297,321)
Payable to customers		308,488		1,621,027		1,929,515
Net cash provided by operating activities	\$	5,117,309	\$	5,985,695	\$	11,103,004

### NOTES TO FINANCIAL STATEMENTS

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#### NOTES TO FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2011

## 1. Summary of significant accounting policies:

#### A. Reporting entity

The Colorado River Commission (the Commission) is responsible for managing 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 as the Federal Energy 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. Business-type are financed activities 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 not classified as program revenues are presented as general revenues.

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

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 enterprise funds are aggregated 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. Non-operating 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, 2011, 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 vear 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, 2011

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. 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, 2011.

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), 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

## NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

the capitalized value of the assets constructed. However, during the fiscal year ended June 30, 2011, none of the total interest expense incurred by the Commission (\$2,927,737) 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, long-term 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, 2011

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.

Monthly transfers for debt service – 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.

Other – 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, 2011, 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 2010-2011.

#### 3. Cash deposits:

At June 30, 2011, the Commission's carrying amount ("book value") of restricted and unrestricted cash and cash equivalents was \$17,215,277 and the State Treasurer's balance was \$16,407,425. These deposits with the Treasurer are not categorized as to credit risk.

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

Cash and cash equivalents restricted at June 30, 2011, by bond covenants or contractual agreements are summarized as follows:

	Power Marketing Fund	Power Delivery Fund
Restricted for:		
Debt service	\$ 3,282,566	
Construction reserve		\$ 1,388,418
Reserve for revenue insufficiency	2,767,523	
Cash held by contractual agreement	2,587,958	
Total restricted	\$ 8,638,045	<u>\$ 1,388,418</u>

## NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

#### 5. Capital assets:

Capital asset activity for the year ended June 30, 2011, was as follows:

	Begin ni ng Balances		In crea se		ecrease	Ending Balances
Governmental activities:						
Capital assets being depreciated:						
Office equipment	\$	110,927				\$ 110,927
Office furniture and fixtures		28,539				28,539
Automobiles		153,602		\$	25,085	128,517
Total capital assets being depreciated		293,068			25,085	267,983
Less accumulated depreciation for.						
Office equipment		110,927				110,927
Office furniture and fixtures		28,539				28,539
Automobiles		107,499	\$ 10,983		25,085	93,397
Total accumulated depreciation	•	246,965	10,983		25,085	 232,863
Governmental activities capital assets, net	\$	46,103	\$ (10,983)	\$	-	\$ 35,120
		· · · · · · · · · · · · · · · · · · ·				
Business-type activities:						
Capital assets being depreciated:						
Power transmission system	\$	75,722,481				\$ 75,722,481
Office equipment		65,089				65,089
Automobiles		224,172		\$	37,123	 187,049
Total capital assets being depreciated		76,011,742			37,123	75,974,619
Less accumulated depreciation for:						
Power transmission system		19,250,363	\$ 2,011,103			21,261,466
Office equipment and automobiles		230,896	 14,932		32,524	 213,304
Total accumulated depreciation		19,481,259	 2,026,035		32,524	 21,474,770
Business-type activities capital assets, net	\$	56,530,483	\$ (2,026,035)	<u>\$</u>	4,599	\$ 54,499,849

Depreciation expense was charged to functions/programs as follows:

Governmental activities: General government	\$	10,983
Business-type activities: Power delivery	2	,026,035
Total depreciation expense	\$ 2	.037.018

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

#### 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, 2011, is as follows:

	D	ue from	Due to
Funds:			
General	\$	320,354	
Power marketing			\$ 8,228
Power delivery			312,126
·	\$	320,354	\$ 320,354

#### 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%.

#### Business-type activities:

Hoover uprating refunding, series 2001 Hoover uprating refunding, series 2002 Power delivery refunding, series 2005I 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.

The Commission has provided to a third-party borrower conduit debt with an outstanding balance of \$126,595,000 as of June 30, 2011. 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:

Maturity Dates	Interest Rates	Outstanding une 30, 2011
2017	5.375%	\$ 6,305,000
2008-2016	5.375%	26,165,000
2008-2030	4.75 to 5%	60,330,000
		\$ 92,800,000

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

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

Year Ending	<b>Business-type Activities</b>				
June 30,	Principal		Interest		
2012	\$ 6,065,000	\$	4,482,209		
2013	6,400,000		4,155,959		
2014	6,735,000		3,812,144		
2015	7,100,000		3,449,975		
2016	7,470,000		3,068,541		
2017-2021	27,240,000		10,122,466		
2022-2026	20,035,000		5,257,656		
2027-2030	 11,755,000		767,006		
Total	\$ 92,800,000	\$	35,115,956		

#### Changes in long-term obligations

Changes in long-term obligations during the year-ended June 30, 2011, are summarized below:

	J	Balance July 1, 2010	A	Additions Re				Balance ductions June 30, 2011		
Governmental activities:										
Accrued compensated absences	\$	309,467	\$	246,301	\$	257,970	\$	297,798	\$	205,279
Business-type activities:										
General obligation bonds		98,570,000				5,770,000		92,800,000		6,065,000
Unamortized bond premium		2,656,919				246,805		2,410,114		246,805
Unamortized refunding										
charges		(4,447,708)				(347,804)		(4,099,904)		(347,804)
Total	\$	97,088,678	\$	246,301	\$	5,926,971	\$	91,408,008	\$	6,169,280

#### 8. Segment information

The Commission has issued general 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

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

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 investment banking commercial and 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 predicted at this time but may be substantial.

Through the State 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 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, multiple-employer 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

## NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

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 equal to 2.67% of their final average 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 compensation. Benefits fully vest on 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 10.25% of their salary and the Commission contributing 11.25%, or, under the employer paid option, taking an 11.25% reduction in gross pay with the Commission contributing 21.50% of salary to PERS.

Contribution rates are established by State statute and provide for yearly increases of up to 1% 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 2009-2011 was as follows:

Contribution Rate Year Ended Regular Members			Covered	l Payroll	Annual Required Contribution Paid by the Commission				
June 30,	Employer	Employer/ Employee	Employer	Employer/ Employee	Employer	Employer/ Employee			
2009	20.25%	10.50%	\$ 1,659,746	\$ 1,019,904	\$ 443,188	\$ 107,090			
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			

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

## NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

of State retirees. The Retirees' Fund is a multiple-employer, cost-sharing defined postemployment benefit plan with three participating employers, and is administered by the Board of Public Employees' Benefits Program of the State of Nevada. Retirees' Fund provides benefits other than pensions to eligible retirees and their dependents through 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 of Nevada, 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. service is defined as employment with any State agency, the Nevada System of Higher Education and any State Board or Commission. 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 Retirees'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, 2010 through June 30, 2011, the rate assessed was .658% of annual covered payroll. The assessment is based on an amount prescribed by the State Legislature. For the years ended June 30, 2011, 2010, and 2009, the Commission contributed \$17,279, \$57,702, and \$56,635 respectively, to the plan. These contributions equaled 100% of the required contributions each year.

#### 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

#### NOTES TO FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED JUNE 30, 2011

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/.

INDIVIDUAL FUND SCHEDULES

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## SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL RESEARCH AND DEVELOPMENT SPECIAL REVENUE FUND FOR THE YEAR ENDED JUNE 30, 2011

	Budget						Variance with		
		Original		Final		Actual	Final Budget		
REVENUES	ф.	46 245	•	46.245	•	( 250	th.	(40.007)	
Investment income	\$	46,345 1,700,325	\$	46,345 1,700,325	\$	6,258	\$	(40,087)	
Multi-species surcharge Total revenues		1,746,670		1,746,670		1,375,160 1,381,418		(325,165)	
Total revellues		1,740,070		1,740,070		1,361,416		(365,252)	
EXPENDITURES  Multi-species assessment  Refunds of power administration charges  Other		814,418		814,418		44,833 25,318 70,151		814,418 (44,833) (25,318) 744,267	
Excess of revenues over expenditures and change in fund balance		932,252		932,252		1,311,267		379,015	
Fund balance, beginning		275,219		321,030	_	827,863		506,833	
Fund balance, ending	\$	1,207,471	\$	1,253,282		2,139,130	\$	885,848	

#### 

**JUNE 30, 2011 AND 2010** 

	<u>2011</u>	<u>2010</u>		
GOVERNMENTAL FUNDS CAPITAL ASSETS:				
Office equipment Office furniture and fixtures Automobiles	\$ 110,927 28,539 128,517	\$	110,927 28,539 153,602	
Total governmental funds capital assets	\$ 267,983	\$	293,068	
Investment in governmental funds capital assets by source - general fund	\$ 267,983	\$	293,068	

<sup>\*</sup>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, 2011

	Capital Assets ly 1, 2010	 Additions		Deletions	<u> </u>	Capital Assets ne 30, 2011
GENERAL GOVERNMENT:						
Office equipment Office furniture and fixtures Automobiles	\$ 110,927 28,539 153,602	\$ 	· _\$	25,(	085_	\$ 110,927 28,539 128,517
Total capital assets	\$ 293,068	\$	\$	25,0	085_	\$ 267,983

<sup>\*</sup>All governmental fund capital assets are used in the general government function.

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## STATISTICAL SECTION

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#### 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.

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#### NET ASSETS BY COMPONENT

#### LAST TEN FISCAL YEARS (UNAUDITED)

							Fiscal Y	'ear							
	2011		2010	2009		2008	2007		2006		2005	2004	2003		2002
Governmental activities															
Invested in capital assets, net of related debt	\$ 35,	121	\$ 46,102	\$ 33,762	\$	14,045	\$ 97,911	\$	118,006	\$	109,064	\$ 107,230	\$ 122,638	\$	170,115
Unrestricted	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		2,601,629
Total governmental activities net assets	1,960,	093	2,962,572	 3,179,352		3,104,854	 2,404,621		11,052,227		9,401,086	 2,500,592	 2,051,751		2,771,744
Business-type activities															
Invested in capital assets, net of related debt	(4,219,	164)	(4,270,307)	(3,967,588)		(3,850,234)	(3,661,965)								
Restricted	710	738	710,482	713,088		716,319	717,664		716,284		713,004	707,485	705,049		707,007
Unrestricted	8,484	670	8,372,383	 8,345,585		8,355,522	 8,252,177		4,716,772		5,345,387	5,676,526	6,251,496		7,845,864
Total business-type activities net assets	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	_	8,552,871
Total entity-wide															
Invested in capital assets, net of related debt	(4,184	043)	(4,224,205)	(3,933,826)		(3,836,189)	(3,564,054)		118,006		109,064	107,230	122,638		170,115
Restricted	710	738	710,482	713,088		716,319	717,664		716,284		713,004	707,485	705,049		707,007
Unrestricted	10,409	642	11,288,853	11,491,175	_	11,446,331	 10,558,887		15,650,993		14,637,409	8,069,888	 8,180,609		10,447,493
Total entity-wide net assets	\$ 6,936	337	\$ 7,775,130	\$ 8,270,437	\$	8,326,461	\$ 7,712,497	\$	16,485,283	\$	15,459,477	\$ 8,884,603	\$ 9,008,296	\$	11,324,615

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

LAST TEN FISCAL YEARS (UNAUDITED)

									Fiscal Ye	ar									
·	2011		2010	-	2009		2008		2007		2006		2005		2004		2003		2002
Expenses																			
Governmental activities																			
General government \$	2,306,101	<u> </u>	3,275,830	_\$	2,810,030	_\$_	2,730,697	\$	12,208,192	_\$_	2,641,024	_\$_	2,253,266	\$	2,062,826	\$	2,968,732	_\$	1,888,664
Business-type activities																			
Power marketing	41,483,124		40,226,984		46,050,417		55,744,898		57,473,246		62,986,316		70,038,951		127,942,758		117,616,074		135,697,615
Power delivery	45,904,714		41,633,751		38,006,772		10,678,035		15,783,971		58,929,523		37,159,924		13,504,249		27,387,791		24,653,645
Total business-type activities expenses	87,387,838		81,860,735		84,057,189		66,422,933		73,257,217		121,915,839		107,198,875	_	141,447,007		145,003,865		160,351,260
Total entity-wide expenses \$	89,693,939	\$	85,136,565	\$	86,867,219	\$	69,153,630	\$	85,465,409	\$	124,556,863	\$	109,452,141	\$	143,509,833	\$	147,972,597	\$	162,239,924
Program revenues Governmental activities																	-		
Charges for services	* *** ***	•		•	1160054	•	1 207 410	•	1 202 025	•	1 210 251	•	1 040 504		060.000		000 204		202.000
Power administrative charge \$	1,219,897	\$	1,121,162	2	1,167,254	3	1,296,412	2	1,323,837	\$	1,310,371	3	1,049,704	3	968,238	2	978,394	3	983,039
Water charges	752,854		1,285,018		1,046,787		1,311,351		888,720		1,603,826		1,015,940		1,496,859		1,176,446		551,290
Total governmental activities program revenues	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		1,534,329
Business-type activities Charges for services Power sales																			
Power marketing	41,436,582		40,217,943		45,845,877		55,601,491		57,246,095		62,764,886		64,003,861		127,826,226		117,233,246		135,200,158
Power delivery	46,077,938		41,711,572		37,897,186		10,242,168		15,130,974		57,900,598		36,513,222		12,756,303		26,499,508		26,766,833
Total business-type activities program revenues	87,514,520		81,929,515		83,743,063		65,843,659		72,377,069		120,665,484		100,517,083		140,582,529		143,732,754		161,966,991
Total entity-wide program revenues \$	89,487,271	\$	84,335,695	\$	85,957,104	\$	68,451,422	\$	74,589,626	\$	123,579,681	\$	102,582,727	\$	143,047,626	\$	145,887,594	\$	163,501,320

(Continued)

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

LAST TEN FISCAL YEARS (UNAUDITED)

								Fiscal 3	Year								
		2011		2010		2009	 2008	2007		2006		2005	2004		2003		2002
Net expense																	
Governmental activities	\$	(333,350)	\$	(869,650)	\$	(595,989)	\$ (122,933)	\$ (9,995,635)	\$	273,173	\$	(187,622)	\$ , , ,	\$	(813,892)	\$	(354,335)
Business-type activities		126,682		68,780		(314,126)	 (579,274)	 (880,148)		(1,250,355)		(6,681,792)	 (864,478)		(1,271,111)		1,615,731
Total entity-wide net expense		(206,668)	\$	(800,870)	<u> </u>	(910,115)	\$ (702,207)	\$ (10,875,783)	<u>\$</u>	(977,182)	_\$	(6,869,414)	 (462,207)		(2,085,003)	\$	1,261,396
General revenues and other changes in net assets Governmental activities																	
Investment income	\$	12,432	\$	27,057	\$	87,325	\$ 227,944	\$ 773,632	\$	786,729	\$	46,142	\$ 24,350	\$	69,509	\$	122,439
Multi-species surcharge		1,375,160		625,814		583,162	595,223	547,450		525,144		17,584					
Land sales												13,000,000					
Miscellaneous								26,947		66,095		24,390	22,220		24,390		48,781
Transfers							 	 				(6,000,000)	 				
Total governmental activities	-	1,387,592		652,871		670,487	 823,167	 1,348,029		1,377,968		7,088,116	 46,570		93,899		171,220
Business-type activities  Investment income		2,841		22,495		183,604	493,005	754,968		625,020		356,172	291,944		1,573,273		2,897,929
Abandonment loss		2,041		(369,802)		103,004	493,003	7,34,700		023,020		330,172	231,344		1,513,213		2,091,929
Transfers		_		(307,002)								6,000,000					
Total business-type activities		2,841		(347,307)		183,604	 493,005	754,968		625,020		6,356,172	291,944		1,573,273		2,897,929
Total entity-wide	\$	1,390,433	\$	305,564	\$	854,091	\$ 1,316,172	\$ 2,102,997	\$	2,002,988	\$	13,444,288	\$ 338,514	S	1,667,172	\$	3,069,149
Change in net assets			,														
Governmental activities	\$	1,054,242	\$	(216,779)	\$	74,498	\$ 700,234	\$ (8,647,606)	\$	1,651,141	\$	6,900,494	448,841	\$	(719,993)	\$	(183,115)
Business-type activities		129,523		(278,527)		(130,522)	 (86,269)	 (125,180)		(625,335)		(325,620)	 (572,534)		302,162	_	4,513,660
Total entity-wide	\$	1,183,765	<u>\$</u>	(495,306)	<u>\$</u>	(56,024)	\$ 613,965	 (8,772,786)	\$	1,025,806	<u>\$</u>	6,574,874	\$ (123,693)	<u>\$</u>	(417,831)	<u>*</u>	4,330,545

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

LAST TEN FISCAL YEARS (UNAUDITED)

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									Fiscal '	Year							
			2011	2010		2009		2008	2007	2006	2005		2004		2003		2002
General fund Unrestricted	. =	\$	2,222,770	\$ 2,398,074		2,545,592	_\$_	2,582,644	 2,015,540	\$ 2,130,668	 1,117,428	<u>\$</u>	1,216,761	<u>\$</u>	719,660	<u>\$</u>	731,737
All other governmental funds Restricted Unrestricted, reported in special revenue funds:									\$ 182,131	\$ 182,131	\$ 4,550						
Fort Mohave Development Research and Development		s	2.139.130	\$ 827,864	s	872.912	s	732,616	(14,162) 377,679	8,705,291 198,834	8,242,169 184,256	\$	1,234,722 182,928	\$	1,234,840 181,901	\$	1,770,844 270,232
Total all other governmental funds	-	_	2,139,130	\$ 827,864	\$	872,912	\$	732,616	\$ 545,648	\$ 9,086,256	\$ 8,430,975	-\$	1,417,650	\$	1,416,741	\$	2,041,076

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

LAST TEN FISCAL YEARS (UNAUDITED)

							Fisca	ıl Ye	ar				
	 2011	2010		2009		2008	2007		2006	2005	 2004	2003	2002
Revenues													
Charges for services	\$ 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	\$ 1,534,329
Investment income	12,432	27,057		87,325		227,944	773,632		786,729	46,142	24,350	69,509	122,439
Multi-Species surcharge	1,375,160	625,814		583,162		595,223	547,451		525,144	17,584			
Land sales										13,000,000			
Miscellaneous	 						 26,947		66,095	 24,390	 22,220	 24,390	 48,781
Total revenues	 3,360,343	3,059,051		2,884,528		3,430,930	 3,560,587		4,292,165	 15,153,760	 2,511,667	 2,248,739	 1,705,549_
Expenditures													
General administration	2,267,200	2,768,497		2,232,083		2,180,003	11,502,549		1,998,993	2,206,332	1,994,647	2,865,085	1,950,697
Multi-Species assessment	_	459,851		443,603		441,215	405,803		389,269	13,035	, ,	, ,	
Water purchases	14,270	15,277		15,889		15,411	15,393		18,017	20,401	19,010	20,066	20,861
Intergovernmental	,			,		,	,		,	,	7.	,	,
Investment expenses	 25,318	7,992		89,709		40,230	 292,577		217,365		 	 	 
Total expenditures	 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	 1,971,558
Excess of revenue over (under) expenditures	1,053,555	(192,566	)	103,244		754,071	(8,655,735)		1,668,521	12,913,992	498,010	(636,412)	(266,009)
Other financing sources (uses) Transfers out	 					<u>-</u>	 			 6,000,000	 	 	 
Net changes in fund balances	\$ 1,053,555	\$ (192,566	<u> </u>	103,244	_\$_	754,071	\$ (8,655,735)	\$	1,668,521	\$ 6,913,992	\$ 498,010	\$ (636,412)	\$ (266,009)

#### PRINCIPAL REVENUE PAYERS

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

							F/Y 20	11			,			
		Water		Power			Power	Power		(4)	(4)	(4)	(4)	(4)
	Adı	ninistrative	Ad	ministrative	LC	RMSCP (1)	Marketing	Delivery		F/Y 2010	F/Y 2009	F/Y 2008	F/Y 2007	F/Y 2006
Customer		Charges		Charges		Charges	Revenues	Revenues	Total	Total	Total	Total	Total	Total
Southern Nevada Water Authority	\$	721,597	\$	78,055	\$	803,553	\$ 1,805,623	\$ 46,077,938	\$ 49,486,766	\$ 83,298,697	\$ 40,881,604	\$ 13,306,629	\$ 16,925,120	\$ 61,399,486
Basic Water Company		7,489		22,946		23,863	720,789		775,087	53,516	1,131,591	1,119,996	958,905	638,342
Timet Metals Corporation		-		196,516		57,310	6,003,360		6,257,186	219,602	11,549,026	13,527,584	9,700,300	10,218,016
Olin Chlor Alkaline (formerly Pioneer)		-		167,994		-	8,584,528		8,752,522	160,464	10,453,427	17,225,025	17,312,427	21,826,569
Chemical Lime Company		-		1,995		1,070	59,466		62,531	3,305	65,921	81,741	90,499	87,458
Tronox, LLC		-		80,605		51,362	1,628,783		1,760,750	134,319	1,466,649	1,827,270	1,594,947	889,720
American Pacific Corporation		-		70,193		16,634	2,540,861		2,627,688	88,143	2,460,584	4,215,683	4,655,125	5,647,039
Lincoln County Power District No. 1		-		63,255		36,019	1,629,618		1,728,892	98,341	1,538,006	1,339,248	1,360,833	1,134,141
Overton Power District #5		-		75,117		28,970	2,458,072		2,562,159	96,390	2,286,563	3,038,977	3,021,368	4,019,864
Valley Electric Association		-		82,486		32,392	2,556,489		2,671,367	116,804	3,142,087	3,118,421	3,004,013	3,650,590
NV Energy (formerly Nevada Power Company)		-		316,909		252,027	10,038,953		10,607,889	567,906	10,404,959	9,218,722	9,289,897	8,527,374
City of Boulder City		-		63,826		37,408	3,487,244		3,588,478	98,075	1,139,321	1,001,428	1,757,733	955,528
Las Vegas Valley Water District		6,301				_			6,301			534	697	9,117
City of Henderson		16,804				-	-		16,804	19,810	20,563	17,986	18,635	15,935
Raw water sales (2)		663				17,276	-		17,939	13,513	966	7,400	7,824	7,540
Other power sales (3)		-				17,276			17,276				5,438,813	4,795,106
To	otal _\$_	752,854	<u>    \$                                </u>	1,219,897	\$	1,375,160	\$ 41,513,786	\$ 46,077,938	\$ 90,939,635	\$ 84,968,885	\$ 86,541,267	\$ 69,046,644	\$ 75,137,136	\$ 123,821,825

- (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 five 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. Total comparisons are anticipated to be useful as the charges to each customer for the various services remain stable each year. 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)

Table 6

Fiscal Year	Power Delivery Refunding Series 2005I	Power Uprating Refunding Series 2002	Hoover Uprating Refunding Series 2001	Power Delivery Series 1999A	Power Delivery Series 1997	Hoover Uprating Refunding Series 1992	Hoover Uprating Series 1987B	Total Outstanding Debt	Charges for Services	Revenue to Debt Ratio	Debt as a Percentage of Personal Income	Debt per Capita In Dollars
2002			\$ 6,305,000	25,630,000	47,600,000	44,015,000		123,550,000	163,501,320	1.32	2.73%	4,138
2003		\$ 36,420,000	6,305,000	25,480,000	46,705,000	, ,		114,910,000	145,887,594	1.27	2.36%	3,713
2004		36,420,000	6,305,000	25,280,000	45,770,000			113,775,000	143,047,626	1.26	2.19%	3,400
2005	\$ 65,300,000	36,420,000	6,305,000	2,735,000	3,245,000			114,005,000	102,582,727	0.90	1.78%	3,036
2006	65,300,000	36,420,000	6,305,000	2,345,000	2,215,000			112,585,000	123,579,681	1.10	1.63%	2,907
2007	65,300,000	36,420,000	6,305,000	1,805,000	1,135,000			110,965,000	74,589,626	0.67	1.51%	2,778
2008	65,300,000	36,420,000	6,305,000	1,235,000			*	109,260,000	68,451,423	0.63	1.46%	2,737
2009	63,940,000	33,180,000	6,305,000	635,000				104,060,000	85,957,104	0.83	1.30%	2,605
2010	62,500,000	29,765,000	6,305,000					98,570,000	84,335,695	0.86	1.21%	2,463
2011	60,330,000	26,165,000	6,305,000					92,800,000	89,487,271	0.96	NA	NA

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		Debt Service		
Fiscal Year	Revenues	Expenses	Depreciation	Revenues	Principal	Interest	Total	Coverage (1)
2002	163,501,320	161,659,639	1,319,306	3,160,987	3,365,000	9,766,982	13,131,982	0.24
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

<sup>(1)</sup> 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 (1)

#### LAST TEN FISCAL YEARS (UNAUDITED)

Table 8

Year	Population (2)	Personal Income <sup>(3)</sup>	Per Capita Income <sup>(3)</sup>	Total Labor Force <sup>(4)</sup>	Unemployment Rate <sup>(4)</sup>
2002	1,549,657	\$ 45,202,600	\$ 29,854	781,800	6.1%
2003	1,620,748	48,600,900	30,949	805,300	5.8%
2004	1,715,337	51,976,200	33,463	834,230	4.8%
2005	1,796,380	64,175,200	37,555	875,710	4.3%
2006	1,874,837	68,866,800	38,730	915,440	4.3%
2007	1,954,319	73,444,400	39,945	936,950	4.7%
2008	1,967,716	75,012,600	39,920	968,980	6.3%
2009	1,952,040	80,147,500	39,947	986,350	12.4%
2010	1,968,831	81,602,800	40,021	970,653	15.3%
2011	1,934,871	N/A	N/A	941,961	14.9%

(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.nv.gov/. 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 (1)

JUNE 30, 2011 and 2002 (UNAUDITED)

Table 9

	Jı	une 30, 2011			June 30, 2002	
		Percentage of			Percentage of	
Employeer	Employees (2)	Total Employment	Rank	Employees	Total Employment	Rank
Clark County School District	30,000 to 40,000	4.20%	1	25,000 to 26,999	3.59%	1
Clark County	9,000 to10,000	1.05%	2	9,000 to10,000	1.22%	2
Wynn Las Vegas	9,000 to10,000	0.99%	3			
Bellagio LLC	9,000 to10,000	0.93%	4			
MGM Grand Hotel/ Casino	8,000 to 8,999	0.93%	5			
ARIA Resort & Casino	8,000 to 8,999	0.87%	6			
Mandalay Bay Resort & Casino	7,000 to 7,999	0.75%	7			
Las Vegas Metropolitan Police	6,000 to 6,999	0.69%	9	8,500 to 8,999	1.15%	3
University of Nevada - Las Vegas	6,000 to 6,999	0.69%	8	8,000 to 8,499	1.08%	5
Caesars Palace	5,000 to 5,999	0.63%	10	8,000 to 8,499	1.08%	4
Mirage Casino-Hotel				7,000 to 7,999	0.87%	6
Rio Suite Hotel and Casino				6,000 to 6,999	0.87%	7
State of Nevada				6,000 to 6,999	0.87%	8
Luxor				5,000 to 5,999	0.73%	9
Treasure Island				5,000 to 5,999	0.73%	10
Total Labor Force	941,961			745,800		

(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, 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)

Fiscal Year	Executive & Administrative	Water <u>Department</u>	Hydropower Department	SNWS Energy Services	Power Delivery O & M	Total
2002	14	3	5	7	5	34
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

#### CAPITAL ASSET STATISTICS BY FUNCTION (1)

LAST TEN FISCAL YEARS

	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002
CRC POWER DELIVERY PROJECT SYSTEM (2)								,		
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	14	12	10	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	-	-
Distribution Substations (69-kV to 41.6-kV)	6	6	6	6	6	6	6	6		
Total Substations	17_	17	17	17	17	17	17	17	5	5
Metered Facilities (SNWA treatment and delivery facilities) (3)	70	70	68	59	50	41	38	20	20	15
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	24
Microwave radio sites	3	3	3	3	3	3	3	3	3	3

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

<sup>(2)</sup> The Power Delivery System (System) is a dedicated power transmission and delivery system that provides electric power resources to the facilities cilities of the 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 nsmission and transmission and distribution system within the State of Nevada. In addition, the System was designed with 100% redundancy The System is including twin transformers. The System is normally operated at 50% capacity on each of the twin facilities in each substation. In the fully serve the event of catastrophic failure, the remaining system can fully serve the load while repairs are effected. In addition, the transmission in the event 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.refore, reliable This design is provided to ensure reliable delivery of water to the residents of Southern Nevada under almost any circumstances.

<sup>(3)</sup> In addition to the metered facilities indicated in this table, the staff of the Commission provides operation and maintenance to anacilities of the additional 10 power related facilities of the SNWA.

#### **OPERATING INDICATORS**

JUNE 30, 2011,2010, 2009, 2008,2007 and 2006 (UNAUDITED) (1)

	Power Purchases in Megawatt Hours					Power Purchases in Percentages							
	F/Y 2011	F/Y 2010	F/Y 2009	F/Y 2008	F/Y 2007	F/Y 2006	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	Total	Total	Total	Total	
Southern Nevada Water Authority	2,637,577	2,776,341	2,151,774	202,554	2,599,998	3,715,976	61.93%	65.87%	58.13%	5.99%	60.26%	54.14%	
Basic Water Company	32,456	30,352	33,865	77,675	36,213	96,370	0.76%	0.72%	0.91%	2.30%	0.84%	1.40%	
Timet Metals Corporation	277,949	219,606	343,587	741,855	311,154	610,202	6.53%	5.21%	9.28%	21.96%	7.21%	8.89%	
Olin Chlor Alkaline	248,713	236,483	193,307	259,847	292,920	311,815	5.84%	5.61%	5.22%	7.69%	6.79%	4.54%	
Chemical Lime Company	2,948	2,894	3,179	6,782	3,778	7,834	0.07%	0.07%	0.09%	0.20%	0.09%	0.11%	
Tronox, LLC	113,884	97,351	117,699	257,916	113,660	167,243	2.67%	2.31%	3.18%	7.63%	2.63%	2.44%	
American Pacific Corporation	99,283	97,813	79,975	212,508	121,826	260,936	2.33%	2.32%	2.16%	6.29%	2.82%	3.80%	
Lincoln County Power District No. 1	88,844	80,681	83,314	166,604	83,917	164,795	2.09%	1.91%	2.25%	4.93%	1.95%	2.40%	
Overton Power District #5	105,334	95,426	91,013	219,304	111,624	255,002	2.47%	2.26%	2.46%	6.49%	2.59%	3.71%	
Valley Electric Association	115,119	113,166	121,726	248,682	122,552	261,170	2.70%	2.68%	3.29%	7.36%	2.84%	3.80%	
NV Energy	448,303	393,541	439,276	898,294	462,847	931,246	10.53%	9.34%	11.87%	26.59%	10.73%	13.56%	
City of Boulder City	88,723	71,844	43,062	86,716	53,869	82,822	2.08%	1.70%	1.16%	2.57%	1.25%	1.21%	
Tot	ıl 4,259,133	4,215,498	3,701,777	3,378,737	4,314,358	6,865,411	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	

<sup>(1)</sup> 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 five 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, 2010 (UNAUDITED)**

Table 13

Customer	Collateral Required Fiscal 2009	Collateral Required Fiscal 2010		 Collateral Posted	Cash Posted		Other Posted	
Basic Water Company Titanium Metals Corporation (TIMET) Olin Chlor Alkaline (Pioneer) Chemical Lime Company Tronox, LLC American Pacific Corporation * Southern Nevada Water Authority * Lincoln County Power District No. 1 * Overton Power District #5 * Valley Electric Association * NV Energy (formerly Nevada Power Com * City of Boulder City * Las Vegas Valley Water District * City of Henderson	\$ 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	\$ 201,641 1,979,587 3,388,053 16,032 406,215 945,817	\$	3,000,000	\$	201,641 1,979,587 388,053 16,032 406,215 945,817
Total	\$ 10,523,149	\$	6,937,345	\$ 6,937,345	\$	3,000,000	\$	3,937,345

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, 2010, all of the customers required to post collateral have done so in the amounts required. Only one customer has posted cash (as required by specific bilateral contract with the customer), 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.

<sup>\*</sup> Governmental entities are exempt from collateral requirements

## ADDITIONAL REPORT OF INDEPENDENT AUDITORS

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# 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 basic financial statements of the Colorado River Commission of Nevada (the Commission) as of and for the year ended June 30, 2011, and have issued our report thereon dated November 7, 2011. 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. A significant deficiency is a deficiency or a combination of deficiencies in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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 2001 and 2002, and the Power Delivery Refunding Bonds, series 20051) 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 Bowler Tay In & Kem November 7, 2011