# FEASIBILITY STUDY

## EVANS RESERVOIR BYPASS FLUME REPLACEMENT

## PARKVILLE WATER DISTRICT



Prepared for: Parkville Water District 2015 North Poplar Leadville, CO 80461

and

Colorado Water Conservation Board 1313 Sherman Street, Room 721 Denver, CO 80203

Prepared by: Elise M. Bergsten Balanced Management Services Company July 2015

FEASIBILITY STUDY APPROVAL Pursuant to Colorado Revised Statutes 37-60-121 &122, and in accordance with policies adopted by the Board, the CWCB staff has determined this Feasibility Study meets all applicable requirements for approval. 4/15 Signed

### **Table of Contents**

- I. Background Purpose Study Area Description **Project Sponsor** II. **Revenue Source** Water Supply Facilities III. Water Rights Water Availability Water Supply Demands IV. **Project Description** – Analysis of Alternatives Description of Alternatives Project description Cost Estimate Implementation Schedule Impacts Institutional Feasibility V. **Financial Feasibility Analysis** Loan Amount Project Funding Summary Loan Repayment Sources
- VI. Conclusions

#### **List of Appendices**

- Appendix A Map of Project Area
- Appendix B Articles and Bylaws
- Appendix C Rate & Fee Schedule
- Appendix D Parkville Flume Drawings
- Appendix E 2015 Budget
- Appendix F 2013 Audit
- Appendix G Letters of Support

#### EVANS RESERVOIR BYPASS FLUME REPLACEMENT

#### I. Background

#### Purpose

This project replaces the Evans Reservoir Bypass Flume. The flume, constructed around 1904, is a wooden trough measuring  $6' \times 5' \times 450'$ , including inlet and outlet structures. The flume carries Evans Creek contaminated water around Evans Reservoir. The primary problem with the water carried by the flume is high turbidity levels that cannot be processed by the water treatment plant below; although heavy metal contamination may also be a concern at times. The bottom end of the flume passes through the dam.

Annual maintenance of the wooden structure has required increasingly heavy efforts and expense. Changing weather patterns in the last several years have caused the condition of the flume to become an extremely urgent situation. 8,000 acres of deep snow must channel through the flume during spring runoff each year. In the spring of 2014, a sudden runoff combined with spring rains; resulting in an unusually high snow melt. The flume was nearly overwhelmed and the portion that passes through the dam failed. Some fairly serious erosion of the dam resulted, but emergency repairs prevented further damage. Contamination of the water supply was prevented. The 2015 runoff was unusually high as well, due to the amount of snowfall in April and unusually warm temperatures in June; necessitating emergency action again. The State Engineer has now strongly recommended that the flume be replaced. Because other repairs to the district's three dams were also urgent, a large portion of the district's capital spending in the last 15 years has been to maintain and upgrade district dams.

This project proposes a buried pipeline to replace the flume. Concrete inlet and outlet structures will be constructed, and a trash rack will be installed at the inlet.

There are two primary objectives:

- 1. Protect water quality of the City of Leadville
- 2. Prevent failure of the Evans Reservoir dam.

#### Study Area Description

Lake County was one of the original 17 counties created by the Colorado legislature in 1861. It was named after Twin Lakes and is located in the center of the Colorado Rocky Mountains. Leadville, the county seat, is the highest elevation incorporated city in America. (see Appendix A: Study Area Map)

#### **II. Project Sponsor**

Parkville Water District is the sponsor and loan applicant. It is a Title 32 Colorado Special District formed in 1964; taking over the operations of the Leadville Water Company, a private company that originated in 1879. The original Leadville Water Company acquired direct flow and storage water rights, constructed raw water storage facilities and constructed a distribution system that served Leadville for approximately 85 years.

Parkville Water District is a water-only utility providing drinking water to about 5,000 people in the city of Leadville and surrounding area, a service area covering approximately 4.3 square miles. Much of the original 1880's water system is still in use today in Leadville. This includes much of the distribution system, transmission and source facilities, and three storage reservoirs. Parkville is one of the highest municipal water systems in the world. It lies at the top of the Arkansas River Basin, and is the first water user of the Arkansas River.

The District has five Directors who serve two or four year terms, and are chosen by election. The power and duties of the Board are described in the Bylaws of the District (see Appendix B: Bylaws).

#### **Revenue Source**

The District derives the majority of its revenues from monthly metered service charges and connection charges (see Appendix C: Rate and fee schedule). At their July 2015 meeting, the Parkville Water District approved a rate increase, effective September 2015. It will affect the customer base rate, and will be an approximate 4% increase for each customer class based on service diameter, as shown in the table below. This increase should net over \$50,000 in revenue to the district on an annual basis.

Base Rate	Size	Current	New
Residential	3/4"	\$ 36.00	\$ 37.50
Commercial	1"	\$ 63.25	\$ 65.75
Commercial	1 1/2"	\$ 122.00	\$ 126.90
Commercial	2"	\$ 194.00	\$ 201.75
Commercial	3"	\$ 391.00	\$ 406.65
Commercial	4"	\$ 858.50	\$ 892.84

#### Water Supply Facilities

- Big Evans Gulch Reservoir No 2 (aka Mountain Lake). Decreed Capacity: 46 acre feet
- Mountain Lake Reservoir (aka Diamond Lake). Decreed Capacity: 122 acre feet
- Evans Gulch Reservoir. Decreed Capacity: 23 acre feet
- 12-inch diameter tile line collection pipeline in Evans Gulch
- Elkhorn Shaft pumping facility
- Evans Gulch Water Treatment Plant
- Evans Gulch 1,000,000 gallon clear water storage tank
- Carbonate Hill 500,000 gallon clear water storage tank
- Three wells and pump stations at the East Fork of the Arkansas River, north of Leadville
- Approximately 33 miles distribution and transmission piping and lines
- SCADA system to monitor and control the distribution system
- Office and equipment yard at 2015 Poplar Street
- Canterbury Well and pipeline
- Inactive Canterbury Portal pump station, Iowa Gulch intake structure and pipeline ROW, Empire Gulch intake structure and pipeline ROW.

#### **III. Water Rights**

#### Water Availability

Water Rights above Evans Reservoir	Appropriation Date	#	Unit	#	Unit
Starr Ditch	5/1/1860	1555.7	AF	2.15	CFS
Iron Silver Mining Co. Ditch	5/1/1862	3111	AF	4.3	CFS
Evans Gulch Branch Iron Silver Mining Co. Ditch	6/1/1863	1591	AF	2.2	CFS
Evans Gulch Reservoir #2	11/1887/1903	189	AF		
Evans Gulch Reservoir	1879/1903	21	AF		
Mountain Lake Reservoir	1889/1902	122	AF		

#### Water Supply Demands

The District's annual demand is approximately 1,400 acre feet. Average daily demand ranges seasonally between 1.1 mgd to 1.4 mgd (102 – 131 acre-feet per month). The peak daily demand is approximately 2.2 mgd.

#### **IV. Project Description - Analysis of Alternatives**

#### Description of Alternatives

#### Alternative 1: No-Action Alternative

- Continue annual significant maintenance, repair, and monitoring of the existing flume.
- A possibility of damage to dam during high-flow events will remain. The District may not be able to react fast enough to prevent damage to the dam embankment.
- There is also a possibility of the stream breaking through the flume and entering the reservoir. This would cause problems for the water treatment plant, which is not designed to handle the high turbidity flows that are carried by the flume. It may be necessary to shut down this water supply for several days, seriously impacting water supply to Leadville. This could also result in a loss of reservoir capacity and require the reservoir to be cleaned of debris periodically.
- Recent high-flow events show existing flume has insufficient capacity for major events.
- The State Dam Engineer has recommended the flume be replaced, so this is not a preferred alternative.

#### Alternative 2: New Flume with Same Alignment – SELECTED ALTERNATIVE

- Several material options were considered: corrugated steel, corrugated HDPE, Hobas pipe, steel pipe, concrete pipe, solid wall HDPE, and pre-formed concrete 3-sided structures. Solid wall HDPE is recommended. It is durable, and will be able to withstand the high-turbidity flows that it will carry. It is also the lowest cost option deemed acceptable by the State Dam Engineer.
- Both open and closed designs were considered. Open structures appear to be cost prohibitive and safety concerns would remain.

- Several sizes of pipe/flume were considered. There is a need to increase capacity over the existing flume. Proposed twin 48" HDPE have nearly twice the capacity of the existing flume. 54" HDPE is also being considered.
- The pipe could be smaller in diameter with a thicker wall, but this increases the cost of the pipe considerably. 48" DR 32.5 has a wall thickness of nearly 1.5 inches, which should provide for a long, but indefinite, life of the flume.

#### Alternative 3: New Flume with Different Design-No Inlet/Outlet Structure

- A design without inlet and outlet structures would reduce cost, but is not recommended.
- Inlet and Outlet structures help to protect the flume and dam.
- Inlet structure is required to efficiently get flow into pipes and provide sufficient head for required flow rate.
- Discharge structure is needed to dissipate the energy of the high velocity flow in a controlled manner.

#### Alternative 4: New Flume with a different Alignment

• Unable to find a practical alternate route.

#### Alternative 5: Divert Stream into Lake

- Turbidity causes problems for treatment plant: lasts for weeks.
- Modifications to the treatment system to handle high turbidity inflow would be costly, both for initial construction and ongoing operating costs.
- Loss of reservoir capacity due to debris and silt.
- Requires cleaning of reservoir to maintain capacity.

#### Alternative 6: Divert Stream into Lake Overflow

- Requires change in alignment of stream: would impact wetlands and require wetland mitigation and individual 404 permit.
- Time intensive. Permit may be denied.
- Environmental issues.

#### **Project Description**

Alternative 2 is the selected alternative (see Appendix E: Parkville Flume Drawings).

Phase One of the project is nearing completion, and includes preliminary design and engineering, as well as environmental and cultural assessments.

Phase 2 will see the design drawings finalized. A wetlands survey will be made.

The existing wooden structure will be demolished, although a section of the flume will be preserved and moved for a historic display. The area will be cleared and a trench excavated. Two 48" or 54" HDPE pipes will be installed, side by side, in close alignment with the original flume. Water will be diverted during construction. A concrete inlet structure will be installed, with trash rack and turnout flume. The stream bank will be raised at the inlet. Rip rap, a baffled outlet, and a concrete outlet structure will be installed where the flume exits below the Big Evans Reservoir dam.

W.W. Wheeler will perform QA/QC testing and construction observation, working with the State Engineer's Office for design review and approval.

Cost Estimate							
BIG	EVANS RESERVOIR BYPASS FLUME	REP	LACE	МF	NT		
	CET BV TASK & FUNDING SOUDCE						
	GET DT TASK & FUNDING SOURCE	Dav		<b>C</b> 1		-	
DUASE		Par	kville	Gr	ant/Loan	10	TAL COST
PHASE		1					
	Preliminant Design & Engineering		24 404				24 404
1A 1 D	Environmental & Cultural Resource Accessment		7 760				7 760
10			1 000				1,000
10		ć	1,000	ć		ć	12 262
		Ş	45,205	Ş	-	Ş	43,203
Task 2	EINAL DESIGN & ENGINEERING						
TOSK Z	Flume Documentation				3 958		3 958
	Wetland Study				1 979		1 979
-	Construction Engineering				19 791		19 791
-	General Work - Survey				5 /00		5 / 00
		ć		ć	21 128	ć	21 128
Tack 3		, ,		Ļ	51,120	Ļ	51,120
Task S	Mobilization / Demobilization				7 916		7 916
	Demo existing structure				18 225		18 225
	Move /Set up Display Section		2 500		10,225		2 500
			2,500		1 821		2,300
	Excavation				8 213		9,024 8,213
	Installation of 48" HDPE Flume				106 783		106 783
	Bedding Backfill Compaction				33 570		22 570
	Miscellaneous				33,373		33,373
	Diversion and Dewatering				6 750		6 750
	Reclamation		9 5 1 6		0,750		9,750
	Fresion Control		9,510		2 /56		2 156
	Contractor Overhead				31 665		31 665
	Bonds Insurance				2 058		3 9 2 9 2
		ć	12 016	ć	218 127	ć	3,958
Task /		Ļ	12,010	Ļ	510,157	Ļ	330,133
Task 4					32.063		32.063
	Trash Rack				10 800		10 800
					6 723		6 723
	Raise Stream Bank at Inlet				1 078		1 078
	Miscellaneous				2 768		2 768
	Diversion and Dewatering				2,700		2,700
		¢		¢	57 032	¢	57 032
Task 5		Ļ	-	Ļ	57,032	Ļ	57,052
Task 5	Rin Ran				7 97/		7 97/
					35 897		35 897
	Lean Concrete around 48" HDPF				9 450		9 450
	Miscellaneous				2 768		2 768
	Diversion and Dewatering				2,700		2,700
		Ś	-	Ś	58 789	Ś	58 789
Task 6	CONSTRUCTION MANAGEMENT	¥		4	50,705	¥	55,765
	OA/OC Testing				3 958		3 958
<u> </u>	SEO Design Review Fee				1 187		1 187
	Owner Contingency				7 916		7,916
	TOTAL TASK 6	_		Ś	13.061	Ś	13.061
				<i>*</i>	_0,001	<i>¥</i>	,001
TOTAL	PROJECT COST	\$	55,279	\$	478,147	\$	533,426

#### **Implementation Schedule**

TASK	PROJECT SCHEDULE	START DATE	FINISH DATE
1	FINAL DESIGN	NTP	NTP + 60
2	CONSTRUCTION*	NTP + 30	Nov '15 or '16
3	CONSTRUCTION ENGINEERING & MANAGEMENT	NTP	12/31/2016

Because of weather and flow constraints, this project can only be constructed during late summer or early fall. It would be preferable to construct in 2015, but construction may have to wait until summer of 2016.

#### Impacts

- Natural Environment An Environmental assessment has been made, and no negative affects are expected to occur as a result of this project. A wetlands survey will also be made.
- Man-Made Environment A cultural assessment has also been made. A section of the flume will be removed, preserved, and relocated; in order to preserve the historical significance of the flume, and tell the story of early mining and settlement of the area.

#### Institutional Feasibility

No permitting problems are anticipated, and project engineers, W.W. Wheeler, will work with the Dam Safety Engineer as appropriate during final design and project construction.

#### V. Financial Feasibility Analysis

#### Loan Amount

The loan amount requested is \$180,000 to be financed at 1.95% over 10 years.

#### **Project Funding Summary**

Pikeville Water District (minimum of 5% of grant)	55,279	18% of grant total
Basin Grant Funds (at least 5% required)	50,000	17% of grant total
Statewide Grant Funds	250,000	
CWCB Loan (no more than 90% allowed)	180,000	34% of total project
TOTAL COST	535,279	

#### Loan Cost

The cost per year of this loan is estimated at \$19,986. Interest paid over the 10-year life of the loan will total approximately \$19,864.

#### Loan Repayment Sources

Parkville Water District income from fees and assessments will be the source of funds for collateral and loan repayment.

#### Financial Impacts

New revenues resulting from an increase in tap fees are estimated to net an additional \$50,000 in annual revenue, an amount sufficient to cover the annual cost of this loan. See Appendix E and F for the 2015 Adopted Budget and 2013 Audit for Parkville Water District.

#### **VI. Conclusions**

- Parkville Water District is a Title 32 Special District with the ability to enter into a contract with the CWCB for the purpose of obtaining a Water Project Loan.
- The project is technically and financially feasible.
- Funding by a combination of WSRA Grants and CWCB Loan ensures the financial viability of this project, and also ensures that much-needed repairs will be constructed in a timely manner, protecting human health and safety in the City of Leadville and surrounds.

### Lake County





-00F

#### PARKVILLE WATER DISTRICT

### BY-LAWS

#### January 2006

Section 1. <u>Authority</u>. The Parkville Water District is a governmental subdivision of the State of Colorado and a body corporate with those powers of a public or quasi-municipal corporation which are specifically authorized by, and in compliance with, Section 32-1-101 et seq., C.R.S.

Section 2. <u>Purpose</u>. It is hereby declared that these By-Laws will serve a public purpose.

Section 3. <u>Policies of the Board</u>. It shall be the policy of the Parkville Water District Board of Directors, consistent with the availability of revenues, personnel and equipment, to use its best efforts to provide a water system to the citizens of the District.

Section 4. <u>Board of Directors</u>. All powers, privileges and duties vested in, or imposed upon, the Parkville Water District (hereinafter referred to as "District") by law shall be exercised and performed by and through the Board of Directors (hereinafter referred to as "Board"), whether set forth specifically or impliedly in these By-Laws. The Board may delegate to officers and employees of District any or all administrative and ministerial powers.

Without restricting the general powers conferred by these By-Laws, it is hereby expressly declared that the Board shall have the following powers and duties:

a. To confer upon any appointed officer of District the power to choose, remove or suspend employees or agents upon such terms and conditions as may seem fair and just and in the best interests of District.

b. To determine and designate, except as otherwise provided by law or these By-Laws, who shall be authorized to make purchases, negotiate leases for office space, and sign receipts, endorsements, checks, releases and other documents.

c. To create standing or special committees and to delegate such power and authority thereto as the Board deems necessary and proper for the performance of such committee's functions and obligations.

d. To prepare financial reports, other than the statutory audit, covering each year's fiscal activities; and said reports, if requested, shall be submitted to the Board and made available for inspection by the public.

Section 5. Office.

a. <u>Business Office</u>. The principal business office of District shall be at 2015 Poplar Avenue, Leadville, Colorado, unless otherwise designated by the Board. (01-2006)

b. <u>Establishing Other Offices and Relocation</u>. The Board, by resolution, may from time to time, designate, locate and relocate its executive and business office and such other offices as, in its judgment, are necessary to conduct the business of District.

Section 6. Meetings.

a. <u>Regular Meetings</u>. Regular meetings of the Board shall be held on the second Thursday of each month at 5:15 p.m. at 2015 Poplar Avenue, Leadville, Colorado, unless otherwise noticed and posted.. (01-2005) (01-2006)

b. <u>Meeting Public</u>. All meetings of the Board, other than executive sessions, shall be open to the public.

c. <u>Notice of Meetings</u>. Section 6.a shall constitute formal notice of regular meetings to Board members, and no other notice shall be required to be given to the Board, other than the permanent posting. Written waivers of notice by Board members are not necessary.

d. <u>Special Meetings</u>. Special meetings of the Board may be called upon twenty-four (24) hours written notice, which shall be posted at the place designated for posting notices of meetings as annually designated by the Board.

e. <u>No Informal Action by Directors/Executive Sessions</u>. All official business of the Board shall be conducted at regular or special meetings. Executive Sessions may be called at regular or special meetings, and conducted according to the following guidelines:

(1) Calling the Executive Session. The topic for discussion in the Executive Session shall be announced in a motion, and the specific statute that authorizes the Executive Session shall be cited. The matter to be discussed shall be described in as much detail as possible without compromising the purpose of being in Executive Session. An affirmative vote of two-thirds (2/3) of the quorum present shall be required to go into Executive Session.

(2) Conducting the Executive Session. No formal action shall take place in an Executive Session. The discussion in Executive Sessions shall be limited to the reasons for which the Executive Session was called. A record of the actual contents of the discussion in the Executive Session, using the same manner and media as are used to record minutes of Open Meetings shall be used. If handwritten notes of the Session are kept, Minutes of the Executive Session shall be created and shall contain a signed statement by the Chairman of the Executive Session that the Minutes substantially reflect the substance of the discussion during the Executive Session. No record is necessary to be kept if, in the opinion of the District's attorney, who is present, all or a portion of the discussion constitutes attorney-client privileged communications. If Minutes are electronically recorded, the attorney shall state on the record that the discussion constituted attorney-client communication. If written Minutes are kept, then the attorney shall sign a statement to the same effect.

(3) After Executive Session. The record of any Executive Session shall be retained by the District for ninety days and then destroyed or erased. If, during the 90 days, the record of the Executive Session is requested, a judge will privately listen to the tape or review the Minutes, and make a determination as to whether it was a proper Executive Session. Minutes or recordings of Executive Sessions shall not be released to the general public for review under any circumstances other than those described.

f. <u>Adjournment and Continuance of Meetings</u>. When a regular or special meeting is for any reason continued to another time and place, notice need not be given of the continued meeting if the time and place thereof are announced at the meeting at which the continuance is taken, other than as required by law. At the continued meeting, any business may be transacted which might have been transacted at the original meeting.

Section 7. Conduct of Business.

a. <u>Quorum</u>. All official business of the Board shall be transacted at a regular or special meeting at which a quorum (<u>i.e.</u>, three) of the Directors shall be present, except as provided in Section 7.b.

b. <u>Vote Requirements</u>. Any action of the Board shall require the affirmative vote of a majority of the Directors present and voting. When special or emergency circumstances affecting the affairs of District and the health and safety of District residents so dictate, then those Directors available at the time may undertake whatever action is considered necessary and may so instruct District's employees, such actions which shall later be ratified by the Board.

c. <u>Order of Business</u>. The business of all regular meetings of the Board shall be transacted, as far as practicable, in the following order:

- (1) Reading and approval, or approval as submitted, of the minutes of the previous meeting;
- (2) Review of correspondence;
- (3) Business;
- (4) Reports of officers, committees and professional consultants;
- (5) Approval of bills and appropriations;
- (6) Adjournment

d. <u>Motions and Resolutions</u>. Each and every action of the Board necessary for the governing and management of the affairs of District, for the execution of the powers vested in District, and for carrying into effect the provisions of Article 1 of Title 32, C.R.S., shall be taken by the passage of motions or resolutions.

e. <u>Minute Book</u>. Within a reasonable time after passage, all resolutions and motions and all minutes of Board meetings shall be recorded in a book kept for that purpose and shall be attested by the secretary. Minutes of regular sessions shall be available for public review as soon as practicable following acceptance of the minutes by adoption of a motion therefor by the Board. Minutes of executive sessions shall be recorded in the manner regular session minutes are recorded and as described in Section 6(e) of these Bylaws. Executive session minutes shall be kept separate from minutes of the regular session minute book and shall not be open to the public, except as described in Section 6(e) of these Bylaws. Executive session minutes shall be retained for ninety (90) days and then destroyed

#### Section 8. Directors, Officers and Personnel.

a. <u>Director Qualifications and Terms</u>. Directors shall be electors of District. The term of each Director shall be determined by relevant statutory provisions with elections held in even numbered years and conducted in the manner prescribed by Articles 1 through 13, Title 1, and Part 8, Article 1, Title 32, C.R.S. Each Director shall sign an oath of office and, at the expense of District, furnish a faithful performance surety bond in a sum of no less than \$1,000.

b. <u>Director's Performance of Duties</u>. A Director of District shall perform duties as a Director, including duties as a member of any committee of the Board upon which the Director may serve, in good faith, in a manner in which the Director reasonably believes in the best interest of District, and with such care as an ordinarily prudent person in a like position would use under similar circumstances. In performing the Director's duties, the Director shall be entitled to rely on information, opinions, reports, or statements, including financial statements and other financial data, in each case prepared or presented by persons and groups listed in subparagraphs l, 2 and 3 of this subsection b; but the Director shall not be considered to be acting in good faith if he has knowledge concerning the matter in question that would cause such reliance to be unwarranted. A person who so performs the Director's duties shall not have any liability by' reason of being or having been a Director of District. Those programs and groups upon whose information, opinions, reports, and statements a Director is entitled to rely are:

- One or more officers or employees of District whom the Director reasonably believes to be reliable and competent in the matters presented;
- (2) Counsel, public accountants, or other persons as to matters which the Director reasonably believes to be within such persons' professional or expert competence; and

(3) A committee of the Board upon which the Director does not serve, duly designated in accordance with the provisions of the By-Laws, as to matters within its designated authority, which committee the Director reasonably believes to merit confidence.

c. <u>Oath of Office</u>. Each member of the Board, before assuming the responsibilities of his office, shall take and subscribe an oath of office in the following form, to-wit:

#### OATH OF OFFICE

I, \_\_\_\_\_, will faithfully support the Constitution of the United States and the State of Colorado, and the laws made pursuant thereto, and will faithfully perform the duties of office of Director of the Parkville Water District, upon which I am about to enter.

Signature

Subscribed and sworn to before me this \_\_\_\_ day of \_\_\_\_\_, 20 \_\_.

Person authorized to administer oaths (County Clerk and Recorder, Clerk of the Court, Notary Public, any other persons authorized to administer oaths or Chairman of the Board of Directors.)

d. <u>Election of Officers</u>. The Board of Directors shall elect from its membership a President, a Vice- President, a Secretary and a Treasurer, who shall be the officers of the Board of Directors and of District. The officers shall be elected by a majority of the Directors voting at said election. The election of the officers shall be conducted biennially at the first regular meeting of the Board following the regular biennial election of the Directors held in May of even numbered years. Each officer so elected shall serve for a term of one year, which term shall expire upon the election of their successor or upon their reelection to that office. The offices of Secretary and Treasurer may be filled by the same person.

e. <u>Vacancies</u>. Any vacancy occurring shall be filled by an affirmative vote of a majority of the remaining Directors, as prescribed by statute. The appointed individual must meet the statutorily prescribed qualifications for Directors, and shall serve until the next regular election.

f. <u>Resignation and Removal</u>. Directors may be removed from office only by recall provisions prescribed by statute. Any Director may resign at any time by giving written notice to the president, and acceptance of such resignation shall not be necessary to make it effective unless the notice so provides.

g. <u>President and Chairman</u>. The President shall be the Chairman of the Board and preside at all meetings; the President shall also be the chief executive officer of the District. Except as otherwise authorized, the President shall sign all contracts, deeds, notes, debentures, warrants and other instruments on behalf of District.

h. <u>Secretary/Treasurer</u>. The Secretary/Treasurer shall be responsible for the records of the District; may act as Secretary at meetings of the Board and record all votes; shall be responsible for composing a record of the proceedings of the Board in a minute book kept for that purpose, which shall be an official record of the Board; and shall perform all duties incident to that office. The Secretary/Treasurer shall be custodian of the seal of District and shall have the power to affix such seal to and attest all contracts and instruments authorized to be executed by the Board. The Secretary/Treasurer shall keep or cause to be kept strict and accurate accounts of all money received by and disbursed for and on behalf of District in permanent records. The Secretary/Treasurer shall file with the Clerk of the Court, at the expense of District, a corporate fidelity bond in an amount determined by the Board of not less than \$5,000, conditioned on the faithful performance of the duties of the Secretary/Treasurer's office.

i. <u>Recording Secretary</u>. The Board shall have the authority to appoint a recording secretary who need not be a member of the Board of Directors, and who shall be responsible for recording all votes and composing a record of the proceedings of the Board in a minute book kept for that purpose, which shall be the official record of the Board. The recording secretary shall not be required to take an oath of office, nor shall the recording secretary be required to post a performance bond.

j. <u>Additional Duties</u>. The officers of the Board shall perform such other duties and functions as may from time to time be required by the Board, by the By-Laws or rules and regulations of District, or by special exigencies, which shall later be ratified by the Board.

k. <u>Personnel Selection and Tenure</u>. The selection of agents, employees, engineers, accountants, special consultants and attorneys of District by the Board will be based upon the relative qualifications and capabilities of the applicants and shall not be based on political services or affiliations. Agents and employees shall hold their offices at the pleasure of the Board. Contracts for professional services of engineers, accountants, special consultants and attorneys may be entered into on such terms and conditions as may seem reasonable and proper to the Board.

Section 9. Financial Administration.

a. <u>Fiscal Year</u>. The fiscal year of the District shall commence on January 1 of each year and end on December 31.

b. <u>Budget</u>. On or before October 15th of each year, the Operations Manager shall prepare and submit to the Board a proposed budget for the ensuing fiscal year. Such proposed budget shall be accompanied by a statement which shall describe the important features of the budget plan and by a general summary wherein shall be set forth the aggregate figures of the budget in such manner as to show the balanced relations between the total proposed expenditures and the total anticipated income or other means of financing the proposed budget for the ensuing fiscal year, as contrasted with the corresponding figures for the last completed fiscal year and the current fiscal year. It shall be supported by explanatory schedules or statements classifying the expenditures contained therein by services, subjects and funds. The anticipated income of District shall be classified according to the nature of receipts.

c. <u>Notice of Budget</u>. Upon receipt of such proposed budget, the Board shall cause to be published a notice that the proposed budget is open for inspection by the public at the business office; that the Board will consider the adoption of the proposed budget on a certain date; and that any interested elector may inspect the proposed budget and file or register any objections thereto at any time prior to its final adoption. Notice shall be posted or published in substantial compliance with Section 29-1-106, C.R.S.

d. <u>Adoption of Budget</u>. On the day set for consideration of such proposed budget, the Board shall review the proposed budget and revise, alter, increase or decrease the items as it deems necessary in view of the needs of District and the probable income of District. The Board shall then adopt a budget setting forth the expenditures to be made in the ensuing fiscal year. The Board shall provide for sufficient revenues to finance budget expenditures.

e. <u>Filing of Budget</u>. On or before January 30th of each year, the Board shall cause a certified copy of such budget, including the budget message, to be filed with the Division of Local Government in the Colorado State Department of Local Affairs.

- f. Appropriating Resolution.
  - (1) At the time of adoption of the budget, the Board shall enact a resolution making appropriations for the ensuing fiscal year. The amounts appropriated thereunder shall not exceed the amounts fixed therefor in the budget adopted pursuant to Section 9.d.
  - (2) The income of District, as estimated in the budget and other revenue and borrowing resolutions, shall be allocated in the amounts and according to the funds specified in the budget for the purpose of meeting the expenditures authorized by the appropriation resolution.
  - (3) The Board may make an appropriation to and for a contingent fund to be used in cases of emergency or other unforeseen contingencies.

i. <u>No Contract to Exceed Appropriation</u>. The Board shall have no authority to enter into any contract, or otherwise bind or obligate District to any liability for payment of money for any purposes, for which provision is not made in appropriation resolution, including any legally authorized amendment thereto, in excess of the amounts of such appropriation for that fiscal year. Any contract, verbal or written, contrary to the terms of this sub-section shall be void ab initio, and no District funds shall be expended in payment of such contracts, except as provided in the following sub-section.

- j. <u>Contingencies</u>.
  - (1) In cases of emergency caused by a natural disaster, public enemy, or some contingency which could not reasonable have been foreseen at the time of the adoption of the budget, the Board may authorize the expenditure of funds in excess of the budget by resolution duly adopted by a two-thirds vote of the entire membership of the Board. Such resolution shall set forth in full the facts concerning the emergency and shall be included in the minutes of that meeting.
  - (2) If so enacted, a copy of the resolution authorizing additional expenditures shall be filed with the Division of Local Government in the Colorado State Department of Local Affairs and shall be published in compliance with statutory requirements.
- k. Payment of Contingencies.
  - (1) If there is unexpended or uncommitted money in funds other than those to which the emergency relates, the Board shall transfer such available money to the fund from which the emergency expenditure is to be paid.
  - (2) To the extent that transferable funds are insufficient to meet the emergency appropriation, the Board may borrow money through (a) the issuance of tax anticipation warrants, to the extent that the mill levy authority of the District is available as specified under Section 29-1-115, C.R.S., or (b) the issuance of bond anticipation notes payable from future bond proceeds or operating revenue, or (c) any other lawful and approved method.
- 1. <u>Annual Audit</u>.
  - (1) The Board shall cause an annual audit to be made at the end of the fiscal year of all financial affairs of District through December 31st of such fiscal year. In all events, the audit report must be submitted to District within six months of the close of such fiscal year. Such audit shall be conducted in accordance with generally accepted auditing standards by a registered or certified public accountant, who has not maintained the books, records and accounts of District during the subject fiscal year. The auditor shall prepare, and certify as to its accuracy, an audit report, including a financial statement

and short form balance sheet based on such audit, an unqualified opinion or qualified opinion with explanations, and a full disclosure of violations of State law, pursuant to statutory requirements.

- (2) A copy of the audit report shall be maintained by District as a public record for a public inspection at all reasonable times.
- (3) The Treasurer shall forward a copy of the audit report to the State Auditor or other relevant State official, pursuant to statutory requirements.

Section 10. <u>Corporate Seal</u>. The seal of District shall be a circle containing the name of the District and shall be used on all documents and in such manner as seals generally are used by public and private corporations. The Secretary shall have custody of the seal and shall be responsible for its safe keeping and care.

Section 11. <u>Disclosure of Conflict of Interest</u>. Any Board member's potential conflict of interest shall be disclosed in accordance with Colorado law, particularly Article 18 of Title 24, C.R.S. and Sections 32-1-902(3) and 18-8-308, C.R.S.

Section 12. <u>Compensation</u>. Each member of the Board may receive as compensation for his services a sum, to be determined in advance by resolution of the Board, not in excess of one thousand two hundred dollars per annum, payable not to exceed seventy-five dollars per meeting attended for directors serving a term of office commencing prior to July 1, 2005. Directors serving a term of office commencing on or after July 1, 2005 may receive as compensation a sum, to be determined in advance by resolution of the Board, not in excess of One Thousand Six Hundred dollars per annum, payable not to exceed one hundred dollars per meeting attended. No Director shall receive compensation as an employee of District, except as may be provided by statute. (01-2005)

Section 13. Indemnification of Directors and Employees. District shall defend, hold harmless and indemnify any Director, officer, agent, or employee, whether elective or appointive, against any tort or liability, claim or demand, whether groundless or otherwise, arising out of any alleged act or omission occurring during the performance of duty, as more fully defined by an Indemnification Resolution. The provisions of this Section 13 shall be subject to and, to the extent of any inconsistency therewith, shall be modified by the Governmental Immunity Act, 24-10-101, et seq., C.R.S.

Section 14. <u>Bidding and Contracting Procedures</u>. Except in cases in which District will receive aid from a government agency, a notice shall be published for bids on all construction contracts for work or material, or both, involving an expense of \$25,000 or more. District may reject any and all bids, and if it appears that District can perform the work or secure material for less than the lowest bid, it may proceed to do so in accordance with Section 32-1-1001 (d), C.R.S.

A Notice or Invitation to Bid shall be prepared and published in accordance with statutory directive.

The Board retains the right, in its sole discretion, to reject any or all proposals; determine the proposal and subcontractors that will serve the best interests of District; and determine the proposal and sub-contractor which is most responsible to perform the work.

Bids must be accompanied by an acceptable bidder's bond, or a certified check payable to District, in an amount equal to 5% of the bid. If, within the time designated in the Notice of Award, the Contract is not executed, and, if required, a Payment and Performance Bond and Certificates of Insurance are not provided, District shall keep the bid bond as liquidated damages, and assess such other damages as District may determine.

A Payment and Performance Bond is required for Contracts over \$50,000, and are discretionary with the Board under that amount as set forth in sections 38-26-105 and 106, C.R.S.

Ten percent of all pay estimates shall be withheld during the construction until 50% of the contract work has been performed; thereafter, no additional sums shall be withheld if satisfactory progress is being made. For any contract exceeding \$80,000, the contractor may deposit acceptable securities in lieu of such retained amounts in accordance with law in accordance with Section 24-91-103, C.R.S.

Section 15. <u>Modification of By-Laws</u>. These By-Laws may be altered, amended or repealed at any regular meeting or at any special meeting of the Board called for that purpose.

Section 16. <u>Rules of Order</u>. So far as practical Roberts' Rules of Order shall be followed at the meetings of the Board.

### Parkville Water District 2014 Water Rates

As adopted by Resolution No. 6 Series 2013

3/2 Inch Service Residential and Commercial: Monthly charge includes Base rate + Volume Charge

Base Rate- \$36.00 (includes first 4000 gallons)

Volume Charge (for usage over base rate allowance):

Block 1- 4,001 gallons-8000 gallons- \$4.50 per thousand gallons

Block 2- 8,001 gallons- 12,000 gallons- \$4.75 per thousand gallons

Block 3- 12,001 gallons- 16,000 gallons- \$5.25 per thousand gallons

Block 4- 16,001 gallons- 20,000 gallons- \$5.50 per thousand gallons

Block 5- 20,001 gallons and over- \$5.75 per thousand gallons

All "Out of District" customers will pay 1-1/2 times in District Rate.

#### Commercial Rates 1-inch service and larger

#### Base Rates:

1-inch- Includes first 5000 gallons- \$63.25

1-1/2 inch- Includes first 10,000 gallons \$122.00

2 inch- Includes first 16,000 gallons- \$194.00

3 inch- Includes first 32,000 gallons- \$391.00

4 inch- Includes first 70,000 gallons \$858.50

All "Out of District" customers will pay 1-1/2 times in District Rate.

Commercial Volume Definitions (for usage over base rate allowance):

Tap Size	Block 1	Block 2	Block 3	Block 4	Block5
1 inch	5,001-12,000	12,001-20,000	20,001-30,000	30,001-42,000	Over 42,000
	gal.	gal.	gal.	gal.	gal.
1-1/2"	10,001-27,000	27,001-45,000	45,001-67,500	67,501-94,500	Over 94,500
	gal.	gal.	gal.	gal.	gal.
2 inch	16,001-36,000	36,001-60,000	60,001-94,500	94,501-120,000	Over 120,000
	gal.	gal.	gal.	gal.	gal.
3 inch	32,001-60,000	60,001-94,500	94,501-120,000	120,001-220,000	Over 220,000
	gal.	gal.	gal.	gal.	gal.
4 inch	70,001-94,500	94,501-	120,001-220,000	220,001-300,000	Over 300,000
	gal.	120,000 gal.	gal.	gal.	gal.

### Parkville Water District Tap Fee and Use schedule

#### As adopted Resolution 6 series 2014- Exhibit 'A'

- A Single Family Residence (which is defined as a detached single family house with one kitchen or as an apartment, condominium unit, townhome, mobile home, etc.), is considered as one unit for all rate and fee calculations and is commonly referred to as a SINGLE FAMILY EQUIVALENT or SFE.
- 2) One SFE is based on a ¾ inch water meter because it is generally recognized that a ¾ inch meter provides sufficient water for indoor and outdoor use for one single family.
- 3) Multi-Family Tap Fees for apartments, condominium units, townhomes, mobile home units etc. is based on the number of single family equivalent units (SFEs) within the structure or facility, regardless of the size of the structure or facility. In order for a unit in a Multi-family structure or facility to qualify for "One SFE" designation, said unit cannot contain more than three bedrooms and/or three full bathrooms. If a unit or units exceeds this definition the District Manager will determine an appropriate additional SFE value based on the following table:

Additional bedroom	=0.1 SFE
Additional bedroom and bathroom	= 0.3 SFE
Additional kitchen	=0.15 SFE

4) Hotels, Motels, Dormitories, Bed and Breakfast etc.- In this category Tap Fees are based on the number of rental guest rooms, as calculated on the following table:

Hotel, Motel, Dormitories, guest rooms no kitchen	=0.5 SFE
Guest room with kitchen	=0.6 SFE
Guest room in Bed and Breakfast	=0.4 SFE
Management/ Operator quarters	=1.0 SFE
	U 2010 00 00 00 00 00 00 00 00 00 00 00 00

Note: Additional water using features such as: swimming pools, golf courses, fountains, spas, hot tubs etc. may require an additional assessment.

#### In District Tap Fee as of January 1, 2007- \$7000.00 per 1 SFE

#### Out of District Tap Fee = 1.5X in District Fee per SFE

#### Commercial Nonresidential Tap Fees based on Tap Size Diameter-

<sup>3</sup>/<sub>4</sub> inch- \$7,000
1 inch- \$9,625
1 <sup>3</sup>/<sub>4</sub>- \$21,875
2 inch- \$35,875
3 inch- \$78,575
4 inch- \$138,160

(Tap fee for larger than 4 inch will be determined by the Parkville Board) Out of District Tap Fee = 1.5 in District Tap Fee for Each Diameter.

## BIG EVANS RESERVOIR BYPASS FLUME REPLACEMENT

FOR PARKVILLE WATER DISTRICT

ΒY

W. W. WHEELER AND ASSOCIATES, INC.





	NO. DATE	MADE BY	CKD. BY	REMARKS	"This drawing together with any and all	S	DRAWING NO.	REFERENCE			F	Parkville Wate	r District
	1/21/15	DCM	SMM	FOR REVIEW AND APPROVAL	additions, corrections, changes and alterations	Ś				BIG EVANS RESERVOIR			
<u>∽</u> [					thereof is the property of Parkville Violar	$\geq$						Leadville, C	0
<u></u>	$\Delta$				<ul> <li>District and is furnished on the express</li> <li>condition that it shell not be concoursed</li> </ul>	Ш				BYPASS FLUME REPLACEMENT		1/21/15	As Noted
<u></u> ≌ Γ	A				conied lant or dispased of directly or indirectly	ž					2 0		7.0 110104
REV	$\Delta$				nor used for ony other purpose than for which it is specifically tyrished without the original	ERE			W. W. WHEELER 3700 S. INDA STREET ENGLEWOOD, CO 80110-3405	COVER SHEET	SMM	1/21/15	DRAWING NO.
	$\Delta$				witten concent of caid Daskille Water District."	1			& ASSOCIATES, INC 303-761-4130		ACCEPTED BY		SHEET 1
	$\overline{\Delta}$				Writer consent of surg running while this for.	R			Water Resources Engineers FAX 3U3-761-28U2				<u>A</u>

DRAWING INDEX						
G NO. DRAWING TITLE						
EET 1	PROJECT COVER SHEET					
	GENERAL ARRANGEMENT					
EET 2	OVERALL SITE PLAN - GENERAL ARRANGEMENT					
	CIVIL					
EET 3	SRPE PIPE FLUME - PLAN AND PROFILE - 0+00 TO END					
EET 4	SRPE PIPE FLUME - DETAILS AND SECTIONS					
EET 5	INSTALLATION DETAILS					
	CONCRETE					
EET 6	INLET STRUCTURE - GENERAL ARRANGEMENT AND DETAILS					
EET 7	OUTLET STRUCTURE - GENERAL ARRANGEMENT AND DETAILS					
	WATER					
EET 8	STORM WATER MANAGEMENT/BMP's - PLAN VIEW					
	STRUCTURAL					
EET 9	TRASHRACK AND STOPLOG BRACKETS					



BIG EVANS RESERVOIR	Leadville, CO		
BYPASS FLUME REPLACEMENT	DCM	1/21/15	As Noted
SITE MAP	CHECKED BY SMM	1/21/15	DRAWING NO.
	ACCEPTED BY		SHEET 2





BIG EVANS RESERVOIR	Parkville Water District				
DPE PIPE FLUME INLET AND OUTLET	DCM	1/21/15	As Noted		
DETAILS AND SECTIONS	CHECKED BY SMM	1/21/15	DRAWING NO.		
	ACCEPTED BY		SHEET 4		





BIG EVANS RESERVOIR	Parkville Water District			
CONCRETE - INLET STRUCTURE	DCM	1/21/15	As Noted	
ERAL ARRANGEMENT AND DETAILS	CHECKED BY SMM	1/21/15	DRAWING NO.	
	ACCEPTED BY		SHEET 6	





BIG EVANS RESERVOIR	Parkville Water District			
ORMWATER MANAGEMENT/ BMP's	DCM	1/21/15	As Noted	
PLAN VIEW	CHECKED BY SMM	1/21/15	DRAWING NO.	
	ACCEPTED BY		SHEET 8	





TRASHRACK AND STOPLOG BRACKET	DCM	1/21/15	As Noted
ERAL ARRANGEMENT AND DETAILS	CHECKED BY SMM	1/21/15	DRAWING NO.
	ACCEPTED BY		SHEET 9

#### PARKVILLE WATER DISTRICT RESOLUTION No. 10 Series 2014 RESOLUTION TO ADOPT 2015 BUDGET

A RESOLUTION SUMMARIZING EXPENDITURES AND REVENUES FOR EACH FUND, AND ADOPTING A BUDGET FOR THE PARKVILLE WATER DISTRICT, LAKE COUNTY, COLORADO FOR THE CALENDAR YEAR BEGINNING ON THE FIRST DAY OF JANUARY 2015, AND ENDING ON THE LAST DAY OF DECEMBER, 2015.

WHEREAS, the Board of Directors of the Parkville Water District have appointed Board members of the District to prepare and submit a proposed budget to said governing body at the proper time; and

WHEREAS, the members submitted a proposed budget to this governing body on October 9, 2014, for its consideration; and

WHEREAS, upon due and proper notice, published or posted in accordance with the law, said proposed budget was open for inspection by the public at a designated place, a public hearing was held on December 11, 2014, and interested tax payers were given the opportunity to file or register any objections to said proposed budget; and

WHEREAS, no objections were raised as to the proposed budget and it was recommended that the same be duly adopted.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF PARKVILLE WATER DISTRICT, LAKE COUNTY, COLORADO:

<u>Section 1.</u> That the budget is submitted and set forth on Exhibit A attached hereto is and the same hereby is approved and adopted as the budget of Parkville Water District for the year stated above.

Section 2. That the budget hereby approved and adopted shall be signed by the Chairman and the Secretary, and made a part of the public records of the District.

ADOPTED this 11th day December, 2014

PARKVILLE WATER DISTRICT

Mark E. Glenn, Chairman

ATTEST:

Secretary

#### PARKVILLE WATER DISTRICT RESOLUTION No. 11 Series 2014 RESOLUTION TO APPROPRIATE SUMS OF MONEY

A RESOLUTION APPROPRIATING SUMS OF MONEY TO THE VARIOUS FUNDS AND SPENDING AGENCIES, IN THE AMOUNT AND FOR THE PURPOSE AS SET FORTH BELOW, FOR THE PARKVILLE WATER DISTRICT, LAKE COUNTY, COLORADO, FOR THE 2015 BUDGET YEAR.

WHEREAS, the Board of Directors of the Parkville Water District have adopted a budget for 2015 in accordance with Local Government Budget Law on December 11, 2014; and

WHEREAS, the Board of Directors have made provisions therin for revenue and reserve funds in an amount equal to or greater than the total proposed expenditures as set forth in said budget; and

WHEREAS, it is not only required by law, but also necessary to appropriate the revenue provided in the budget to and for the purposes described below, so as not to impair the operation of the District.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE PARKVILLE WATER DISTRICT, LAKE COUNTY, COLORADO:

Section 1: That the following sums are hereby appropriated from the revenue of each fund, to each fund, for the purpose stated:

Operating Expense General and Administrative Capital Outlay \$1,050,300.00 \$125,000.00 <u>\$298,650.00</u> \$1,473,950.00

ADOPTED THIS 11th day of December 2014.

PARKVILLE WATER DISTRICT

Mark E. Glenn, Chairman

ATTEST:

Secretary



### Parkville Water District

2015 Poplar Street P.O. Box 45

Leadville, CO 80461

Telephone (719) 486-1449

Fax (719) 486-2057

#### PARKVILLE WATER DISTRICT 2015 BUDGET MESSAGE

The 2015 Parkville Water District Budget includes the following significant budgetary items:

- Revenues The 2015 revenues have been projected to be \$1,473,950. Overall revenue is budgeted to be slightly above projected 2014 revenue. Tap fees have been budgeted at \$28,000 to reflect limited anticipated growth in the District. Water rates and tap fees are set to be competitive with other districts and municipalities of comparable service areas.
- Expenses Total budgeted expenditures of \$1,473,950 for 2015 include \$298,650 of capital outlay for specific projects including the ongoing meter replacement program of which approximately 800 out of 2500 meters have been replaced to date, equipment and debt service on the Colorado Water Conservation Board loan on the completed Canterbury rehabilitation project. Total operating costs are budgeted at \$1,175,300 for year 2015.

Services to be provided: Parkville Water District provides quality water for approximately 6000 customers. Additionally, as revenue and savings permits the District upgrades the existing over 130 year old water distribution system. Additional distribution mains are considered for installation when the specifications of the District are met.

Parkville Water District plans its budget in a conservative manner based in part upon prior years data and a planning effort made by the Board and staff of future requirements of the District. Expenditures are budgeted to maintain a quality service to existing customers and provide for plant replacement in future years.

This budget has been prepared on the cash budgetary basis of accounting method.

Parkville Water District

Authorized Signature

Title



### **Parkville Water District**

2015 Poplar Street P.O. Box 45 Leadville, CO 80461

Telephone (719) 486-1449 Fax (719) 486-2057

December 12, 2014

State of Colorado Department of Local Affairs 1313 Sherman Street, Suite #521 Denver, CO 80203-2244

Attached is the 2015 budget for the Parkville Water District. This budget was adopted on December 11, 2014. If there are any questions on the budget, please contact Mark E. Glenn-Chairman- (719)- 486-1449.

No copy of the certificate of County Commissioners is enclosed because there is no property tax assessed.

Name of person completing this form: Mark E. Glenn-Chairman

I herby certify that this 2015 budget is a true and correct copy of the adopted budget.

PARKVILLE WATER DISTRICT

By:

Mark E. Glenn Chairman

ATTEST:

Secretary'

#### EXHIBIT "A" PARKVILLE WATER DISTRICT

#### EXPENSE/REVENUE REPORT 2015 BUDGET

	2013 Actual Amount	2014 Estimates Amount	2015 Budget Amount
REVENUE			
Beginning Fund Balance (Cash)	\$564,312.00	\$777,096.00	\$798,493.00
Revenues and Loan Proceeds	\$1,581,962.00	\$1,464,826.00	\$1,473,950.00
TOTAL REVENUES	\$1,581,962.00	\$1,464,826.00	\$1,473,950.00
EXPENSES			
Labor	\$299,035.19	\$299,480.00	\$312,100.00
Benefit	201,869.56	210,850.00	260,500.00
Supervision	88,800.56	87,500.00	89,900.00
Total Labor	\$589,705.31	\$597,830.00	\$662,500.00
Total Supplies	\$295,126.74	\$202,212.00	\$291,300.00
Power	\$70,965.56	\$74,929.00	\$88,000.00
Telephone	6,028.04	6,858.00	8,500.00
Total Utilities	\$76,993.60	\$81,787.00	\$96,500.00
Total Ser./Ins. Fees	\$91,215.36	\$84,500.00	\$125,000.00
Total Capital Outlay	\$314,343.38	\$477,100.00	\$298,650.00
TOTAL EXPENSES	\$1,367,384.39	\$1,443,429.00	\$1,473,950.00
Accrual Adjustment	\$1,793.61		
NET FINANCIAL RESULT	\$212,784.00	\$21,397.00	\$0.00
Ending Fund Balance	\$777,096.00	\$798,493.00	\$798,493.00
1			

Prepared on the Cash Budgetary basis of accounting
ъ	-
5	-
-	3
5	4
101	10
27	õ
ň	-
-	4
0	-
-	N
2	ö
5	õ
0	
6	
Z	
0	
3.7	
2	
-22	
-	

# PARKVILLE WATER DISTRICT Adopt Budget Version

Page 1 of 3 USER: FRANCINE

Adopt Budget Version 2015 - 1 in Update Mode

00 CHANGE FUND 00 PWD Pledged 01 Debt Service 00 CASH IN BANK 00 GRANT RECEIV 00 MONEY MARKET 01 EMERGENCY RE	REvenue Acc Contract C150308 PReserve Acc Contact C150308 C - PEOPLES NATIONAL TABLE C - PEOPLES NATIONAL SERVE-PEOPLES NATIONAL	0,00 0,00 0,00 0,00	8 9 0,00 0.00 0.00
00 PWD Pledged 01 Debt Service 00 CASH IN BANK 00 GRANT RECEIV 00 MONEY MARKET 01 EMERGENCY RE	REvenue Acc Contract C150308 PREServe Acc Contact C150308 C - PEOPLES NATIONAL ABLE r - PEOPLES NATIONAL SERVE-PEOPLES NATIONAL	0.00 0.00 0.00	B 0,00 0,00 0,00
01 Debt Service 00 CASH IN BANK 00 GRANT RECEIV 100 MONEY MARKET 01 EMERGENCY RE	2 Reserve Acc Contact C150308 C - PEOPLES NATIONAL ABLE C - PEOPLES NATIONAL SERVE-PEOPLES NATIONAL	0.00 0.00	B 0.00 0.00
00 CASH IN BANK 00 GRANT RECEIV 00 MONEY MARKET 01 EMERGENCY RE	K - PEOPLES NATIONAL NABLE F - PEOPLES NATIONAL SERVE-PEOPLES NATIONAL	0,00 0,00 0,00	0.00
00 GRANT RECEIV 00 MONEY MARKET EMERGENCY RE	ABLE [ - PEOPLES NATIONAL SERVE-PEOPLES NATIONAL	0,00	0.00
00 MONEY MARKET 01 EMERGENCY RE	r - Peoples National Serve-Peoples National	0.00	2 22
01 EMERGENCY RE	SERVE-PEOPLES NATIONAL	0.00	0.00
			0.00
02 CAPITAL RESE	ERVE FUND - COLO TRUST	0.00	0.00
00 WELLS FARGO	EMERG RES ACCOUNT	0.00	0.00
00 COLOTRUST		0.00	0.00
00 INVESTMENTS		0.00	00.00
01 T-BILLS		0.00	0.00
00 ACCOUNTS REC	EIVABLE	0,00	0.00
00 UNCOLLECTABL	E ACCOUNTS	0.00	0.00
00 RETURNED CHE	CKS	0.00	0.00
00 INVENTORY		0.00	0.00
00 PREPAID EXPEN	NSES	0.00	0.00
00 ACCRUED INTE	REST	0.00	0.00
00 OTHER RECEIV.	ABLES	0.00	0,00
00 PLANT SERVIC	ES	0.00	0.00
00 DEPREC ACCUM		0.00	0.00
00 IN PROCESS		0.00	0.00
DO ACCOUNTS PAY	ABLE	0.00	0.00
00 F.I.C.A.		0.00	0.00
DO FEDERAL WITH	HOLDING TAX	0.00	0.00
DO COLORADO WITH	HHOLDING TAX	0.00	0.00
DO COLORADO UNEM	MPLOYMENT	0,00	0.00
CREDIT UNION	WITHHOLDING	0.00	0.00
100 INSURANCE WI	THHOLDING	0.00	0.00
GARNISHMENT V	WITHHOLDING	0.00	0.00
DO UNION DUES WI	ITHOLDING	0.00	0.00
10 SALES TAX		0.00	0.00
10 PENSION WITH	HOLDING	0.00	0,00
CUSTOMER DEPC	OSITS	0.00	0.00
DUE FOUR SEAS	SONS	0.00	0.00
10 INTEREST PAYL	ABLE	0.00	0.00
10 CAPITAL LEASE	E - JD	0.00	0.00
N/P-MERCEDES	BENZ	0.00	0.00
CWCB LOAN PAY	YABLE	0.00	0.00
LEASE PAYABLE	E FORD CREDIT	0.00	0,00
LEASE PURCHAS	SE CATERPILLAR FINANCIAL	0.00	0,00

Adopt Budget Version

11/14/2014 12:08 bu/165\_pg.php/Job No: 7411

Page 2 of 3 USER: FRANCINE

Adopt Budget Version 2015 - 1 in Update Mode

G/L Account	G/L Description	Annual Budget Message	
0300-000	ENCUMBRANCE PLACED	0.00	
0300-100	ENCUMBRANCE RES	0,00	
0302-000	RETAINED EARNINGS	0.00	
0304-000	CONTRIBUTIONS IN AID OF CONST	0.00	
0306-000	OTHER PAID IN CAPITAL	0,00	
0402-000	UNMETERED SALES	1,000.00	
0404-000	METERED RESIDENTIAL	860,000,00	
0406-000	METERED COMMERCIAL	400,000.00	
0407-000	STANDBY FEES	30,000,00	
0408-000	PUBLIC FIRE PROTECTION	0,00	
0410-000	OTHER SALES TO PUBLIC ENT	120,000.00	
0412-000	OTHER SALES	22,000.00	
0416-000	MISC INCOME FROM JOBBING	3,000.00	
0418-000	INTEREST INCOME	950.00	
0419-000	UNAPPROPRIATED FUNDS	0.00	
0420-000	MISC NON OPERATING INCOME	9,000.00	
0421-000	DOLA GRANTS & LOANS	0.00	
0422-000	TAP FEES	28,000.00	
0423-000	LEASE PROCEEDS	0.00	
0510-000-100	LABOR/SOURCE OF SUPPLY	1,000.00	
0510-000-200	SUPPLIES/SOURCE OF SUPPLY	20,000.00	
0520-000-100	LABOR/PUMPING	2,000.00	
0520-000-200	SUPPLIES/PUMPING	3,000.00	
0520-001-300	POWER/ELKHORN	8,000.00	
0520-002-300	POWER/CANTERBURY	30,000.00	
0520-003-300	POWER/ARKANSAS	20,000.00	
0520-004-310	TELEPHONE/CANTERBURY	0.00	
0530-000-100	LABOR/WATER TREATMENT	2,500.00	
0530-000-300	POWER/WATER TREATENT	18,000.00	
0530-000-310	TELEPHONE/TREATMENT PLANT	5,000.00	
0530-001-200	SUPPLIES/WATER TREATMENT	16,000.00	
0530-002-200	CHEMICALS	40,000.00	
0530-003-200	TESTS & LICENSES	20,000.00	
0540-000-200	SUPPLIES/TRANS & DIST	115,000.00	
0540-000-300	POWER/TRANS & DIST	2,000.00	
0540-001-100	LABOR/TRANS & DIST	206,900.00	
0550-000-100	LABOR/EQUIP, FACIT, MAINT	1,000.00	
0550-001-200	FUEL & FLUIDS	20,000.00	
0550-002-200	TRUCK MAINTENANCE	12,000.00	
0550-003-200	BACKHOE MAINTENANCE	5,000,00	
0550-004-200	MISC EQUIPMENT	2,000,00	

11/14/2014 12:08 bu 165\_pg.php/Job No: 7411

# PARKVILLE WATER DISTRICT Adopt Budget Version

Page 3 of 3 USER: FRANCINE

Adopt Budget Version 2015 - 1 in Update Mode

0610-007-900	0610-006-900	0610-005-900	0610-004-900	0610-003-900	0610-002-900	0610-001-900	0580-008-340	0580-007-340	0580-005-340	0580-004-340	0580-003-340	0580-002-340	0580-001-340	0570-009-150	0570-008-150	0570-007-150	0570-006-150	0570-005-150	0570-004-150	0570-003-150	0570-002-150	0570-001-150	0560-004-200	0560-003-200	0560-003-110	0560-002-200	0560-002-100	0560-001-330	0560-001-200	0560-001-100	0560-000-310	0560-000-300	0550-005-200	G/L Account	
HYDRANT PROJECT	EMERGENCY RESERVE	CONTINGENCY	CANTERBURY PROJECT	MASTER PLAN PROJECT	EQUIPMENT/BUILDING	MATERIAL	DIRECTOR FEES	LIAB/CAUS/AUTO INSURANCE	RENT	OTHER SERVICES	ACCOUNTING	ENGINEERING	LEGAL	OTHER BENEFITS	HEALTH INSURANCE	WORKMANE#39;S COMP	PENSION PLAN	F.I.C.A.	UNEMPLOYMENT INSURANCE	VACATION PAY	HOLIDAY PAY	SICK PAY	SAFETY EQUIP/TRAINING	POSTAGE	SUPERVISION	COMPUTER SUPPLIES	LABOR/METER READING	CASH OVER/SHORT	GENERAL SUPPLIES	LABOR/BUSINESS OFFICE	TELEPHONE/BUS OFFICE	POWER/BUS OFFICE	FACILITIES SUPPLIES	G/L Description	
0.00	0.00	0.00	40,000.00	0.00	186,650.00	72,000.00	7,000.00	45,000.00	0.00	10,000.00	13,000.00	30,000.00	20,000.00	2,000.00	116,000.00	17,000.00	36,000.00	36,500,00	2,500.00	23,500.00	12,000.00	15,000.00	4,500.00	12,800.00	89,900.00	15,000.00	14,000.00	0.00	3,000.00	84,700.00	2,500.00	10,000.00	3,000.00	Annual Budget Message	「「こうから」を見たくというとうです。そうとうないです。 いいたいに、「いいたい」」



. .

# Parkville Water District

(Leadville, Colorado)

**Financial Statements** 

December 31, 2013 and 2012

#### PARKVILLE WATER DISTRICT LEADVILLE, COLORADO FINANCIAL STATEMENTS

#### TABLE OF CONTENTS

	<u>Page</u> Number
Independent Auditor's Report	A1 – A2
REQUIRED SUPPLEMENTARY INFORMATION	
Management's Discussion and Analysis	B1 – B8
BASIC FINANCIAL STATEMENTS	
Statement of Net Position	C1
Statement of Revenue, Expenses, & Changes in Net Position	C2
Statement of Cash Flows	C3
Notes to Basic Financial Statements	C4 – C15
OTHER SUPPLEMENTARY INFORMATION	
Schedule 1: Statement of Revenue & Expenditures – Budget and Actual	D1
Schedule 2: Schedule of Operating Expenses	D2
Schedule 3: Schedule of General & Administrative Expenses	D3
Schedule 4: Schedule of Utility Plant in Service	D4
Schedule 5: Schedule of Accumulated Depreciation	D5

Kenneth L. Olsen, CPA, PC

CERTIFIED PUBLIC ACCOUNTANT PO Box 912 731 Highway 24 Leadville, CO 80461 (719) 486-0268

Member of American Institute Of Certified Public Accountants Kenneth L. Olsen, CPA

#### Independent Auditor's Report

Board of Directors Parkville Water District Leadville, Colorado 80461

We have audited the accompanying financial statements of Parkville Water District (A Proprietary Fund), as of and for the years ended December 31, 2013 and December 31, 2012, and related notes to the financial statements, which comprise the District's basic financial statements, as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Parkville Water District (the District) as of and for the years ended December 31, 2013 and December 31, 2012 and the respective changes in financial position and cash flows for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

Required supplementary Information

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

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

bunneth L. Olsen LPA PC

Kenneth L. Olsen, CPA, PC Leadville, Colorado September 23, 2014

#### PARKVILLE WATER DISTRICT

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the Parkville Water District (PWD), we offer readers of PWD's financial statements this narrative overview of the financial activities of PWD for the fiscal year ending December 31, 2013. We encourage readers to consider the information presented here in conjunction with PWD's financial statements and notes to the basic financial statements to enhance their understanding of PWD's financial performance.

#### FINANCIAL HIGHLIGHTS

- In 2013, the assets of PWD exceed its liabilities at the close of the 2013 fiscal year by \$4,844,062 (net position). Of this amount \$1,036,962 (unrestricted net position) may be used to meet PWD's ongoing obligations. In 2013, total assets increased \$275,152, while total liabilities increased \$21,462, resulting in total net position increasing \$253,690 or about 5.5% over the course of the year's operations.
- PWD's operating expenses decreased in 2013 by \$17,127. General and administrative expenses decreased by \$10,790 in 2013 due to a decrease in employees and employee benefits.
- Operating revenues increased by \$101,696 or 7.9% in 2013 due to an increase in water rates.
- Non-operating revenues and capital contributions decreased by \$22,240 due to a decrease in grant income for the Canterbury Tunnel project.
- On January 12, 2012, PWD signed a contract with the Colorado Water Conservation Board (CWCB) in the amount of \$1,838,200. In a special meeting on May 29, 2012, a major bid was awarded to Stan Miller, Inc. for the Canterbury Tunnel Repair Project in the amount of \$753,777. After some changes to the original bid the final amount was \$785,116. The CWCB loan contract was amended on June 6, 2013 and was decreased to \$1,016,209 plus \$10,162 for the loan service fee for a total loan amount of \$1,026,371.

#### **OVERVIEW OF THE FINANCIAL STATEMENTS**

This annual report includes this management's discussion and analysis report, the independent auditor's report and the basic financial statements of PWD. The financial statements also include notes that explain in more detail some of the information in the financial statements.

#### **REQUIRED FINANCIAL STATEMENTS**

The financial statements of PWD report information of PWD using accounting methods similar to those used by private sector companies. These statements offer short-and long-term financial information about its activities. The Statement of Net Position includes all of PWD's assets and liabilities and provides information about the nature and amounts of investments in resources (assets) and the obligations to PWD creditors (liabilities). It also provides the basis for evaluating the capital structure of PWD and assessing the liquidity and financial flexibility of PWD.

All of the current year's revenues and expenses are accounted for in the Statement of Revenues, Expenses, and Changes in Net Position. This statement measures the success of PWD's operations over the past year and can be used to determine whether PWD has successfully recovered all its costs through its user fees and other charges, profitability and credit worthiness.

The final required financial statement is the Statement of Cash Flows. The statement reports cash payments, and net changes in cash resulting from operations, investing, and financing activities and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in the cash balance during the reporting period.

#### FINANCIAL ANALYSIS OF PWD

The most common financial question posed to PWD is "How did we do financially during 2013". The Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position report information about PWD's activities in a way that will help answer this question.

These two statements report the net position of PWD and the changes in them. One can think of PWD's net position – the difference between assets and liabilities – as one way to measure financial health or financial position. Over time, increases or decreases in PWD's net position are one indicator of whether its financial health is improving or deteriorating. However, one will need to consider other non-financial factors such as changes in economic conditions, population growth, and new or changed government legislation.

#### **NET POSITION**

To begin our analysis, a summary of PWD's Statement of Net Position is presented in Table A-1.

	<u>FY2013</u>	<u>FY2012</u>	<u>FY 2011</u>
Current and Other Assets Capital Assets	\$1,163,113 <u>\$4,810,071</u>	\$ 814,314 <u>\$4,883,718</u>	\$   613,821 \$ <u>3,852,968</u>
Total Assets	\$5,973,184	\$5,698,032	<u>\$4,466,789</u>
Liabilities	<u>\$1,129,122</u>	<u>\$1,107,660</u>	<u>\$ 104,060</u>
Total Liabilities	<u>\$1,129,122</u>	\$1,107,660	<u>\$ 104,060</u>
Invested in Capital Assets Restricted Net Position Unrestricted Net Position	\$3,740,500 66,600 <u>1,036,962</u>	\$3,813,678 47,800 <u>728,894</u>	\$3,794,908 40,500 <u>527,321</u>
Total Net Position	<u>\$4,844,062</u>	<u>\$4,590,372</u>	<u>\$4,362,729</u>

## Table A-1Condensed Statements of Net Position

As can be seen from Table A-1 above, net position increased \$253,290 to \$4,844,062 in 2013 from \$4,590,372 in 2012. Changes in Net Position included a \$73,647 decrease in capital assets, \$348,799 increase in current and other assets, and a \$21,462 increase in current and other liabilities.

# Table A-2Condensed Statements of Revenues,Expenses and Changes in Net Position

	<u>FY 2013</u>	<u>FY 2012</u>	<u>FY 2011</u>
Operating Revenues Non-operating Revenues	\$1,388,891 <u>101,056</u>	\$ 1,287,195 <u>58,997</u>	\$1,155,848 <u>44,190</u>
Total Revenues	<u>\$1,489,947</u>	<u>\$ 1,346,192</u>	<u>\$1,200,038</u>
Depreciation Expense Operating Expense General and Administrative Expense	\$ 311,813 376,103 <u>553,668</u>	\$ 230,487 393,230 564,458	\$ 217,314 365,606 509,069
Total Expenses	\$1,241,584	<u>\$ 1,188,175</u>	<u>\$1,091,989</u>
Income (Loss) Before Capital Contributions	s <u>\$ 248,363</u>	<u>\$ 158,017</u>	<u>\$ 108,049</u>
Capital Contributions - Grant	5,327	69,626	328,346
Changes in Net Position	\$ 253,690	\$ 227,643	\$ 436,395
Beginning Net Position Ending Net Position	<u>\$4,590,372</u> <b>\$4,844,062</b>	<u>\$4,362,729</u> <b>\$4,590,372</b>	<u>\$3,926,334</u> <b>\$4,362,729</b>

While the Statement of Net Position shows the change in financial position of net assets, the Statements of Revenues, and Changes in Net Position provides answers as to the nature and source of these changes. As can be seen in Table A-2 above, the change in net position of \$253,690 resulted in the increase in net position in 2013.

PWD's operating revenues increased by \$101,696 to \$1,388,891 in 2013 due to a water rate increase. In 2013, the non-operating revenues and capital contributions decreased by \$22,240. This decrease is primarily due to the majority of the grant income for the Canterbury Tunnel Repair Project was received in 2011, with the final amount reported in 2012.

PWD's operating expenses decreased in 2013 by \$17,127 and general and administrative expenses decreased by \$10,790 in 2013 due to a decrease in employees and employee benefits.

#### **BUDGETARY HIGHLIGHTS**

PWD adopts an annual operating budget following public budget workshops and a public hearing. The operating budget includes proposed expenses and the means of financing them. A 2013 budget comparison and analysis is presented to the Board of Directors as interim financial statements.

A 2013 budget comparison and analysis is presented in Table A-3.

#### Table A-3 Budget vs. Actual FY 2013

	<u>Origin</u> B	<u>nal/Final</u> udget		<u>Actual</u>	<u>(</u>	<u>Variance</u> Dver(Under)
Revenues						
From Operations	\$1,	436,650	\$1	,388,891	\$	(47,759)
Non-operating/loan proceeds		45,000		154,557		109,557
Total Revenue	<u>\$1</u> ,	481,650	<u>\$1</u>	,543,448	<u>\$</u>	61,798
Operating Expenses						
Source of Supply	\$	12,500	\$	12,790	\$	290
Power and Pumping		40,000		42,939		2,939
Water Treatment		109,000		72,406		(36,594)
Transmission and Distribution		323,800		221,632		(102,168)
Equipment Maintenance		52,000		26,336		(25,664)
Business Office		238,500		238,465		(35)
<b>Employee Benefits</b>		244,500		202,001		(42,499)
Outside Services and Other		140,000		113,202		(26,798)
Purchase of Property, Plant, and	nd			·		
Equipment		321,350		258,986		(62, 364)
Total Expenses	<u>\$1,</u>	481,650	<u>\$1,</u>	188,757	<u>\$</u>	(292,893)
Net Loss per Budgetary Basis	<u>\$</u>	(0)	<u>\$</u>	354,691	<u>\$</u>	354,691

The revenue from operations was below budget by \$47,759. The expenses were under budget by \$292,893 due to good control of expenses.

#### CAPITAL ASSETS

At the end of 2013, PWD had \$9,575,255 invested in capital assets as shown in Table A-4. At the end of 2012, PWD had \$9,423,772 invested in capital assets. The increase is due to \$96,998 in work orders and \$161,988 in direct purchases.

#### Table A-4 **Capital Assets** FY 2013 FY 2012 FY 2011 Source of Supply Plant \$2,727,458 \$2,746,458 \$1.632.684 **Pumping Plant** 217,410 217,410 207,745 Water Treatment Plant 1,909,055 1,899,617 1,898,950 Transmission and Distribution Plant 3,479,318 3,352,657 3,283,671 1,178,504 General Plant 1,242,014 1,207,630 \$9,575,255 \$9,423,772 \$8,201,554 Sub-Total Less Accumulated Depreciation \$4,765,184 \$4,540,054 \$4,348,586 \$3,852,968 Net Property and Equipment \$4,810,071 **\$4,883,718**

#### **DEBT ADMINISTRATION**

At December 31, 2011, PWD had a loan payable with Mercedes Benz Financial Service USA, LLC for the purchase of a 2004 International Tandem 7400 Heavy Duty Dump Truck for \$46,000. The payments are \$15,916 annually for three years. At December 31, 2013 the loan was paid in full.

At December 31, 2012, PWD had a loan payable with Colorado Water Board (CWCB) for the Canterbury Tunnel Repair Project for \$1,026,371. The payments are \$59,355 annually for 30 years, beginning February 1, 2014. An interest only payment of \$17,442 was made on April 15, 2013.

At December 31, 2012, PWD had a capital lease with Ford Motor Credit Company, LLC, for the purchase of a 2012 Ford F350 w/PTO, ladder rack service body truck for \$39,065. The payments are \$10,721 annually for four years. At December 31, 2013 the balance was \$19,493.

At December 31, 2013 PWD had a capital lease with Caterpillar Financial Service Corporation, for the purchase of a 304 DCR Caterpillar mini Hydraulic Excavator for \$48,174. The payments are \$24,466, annually for two years. At December 31, 2013 the balance was \$23,708.

#### ECONOMIC FACTORS AND NEXT YEAR'S BUDGET AND RATES

The Board of Directors and management of PWD considered many factors when setting the fiscal year 2014 and 2013 budgets, user charges, and fees. One of those factors is the local economy.

In early 2013 Parkville applied for and received a Mineral Impact Grant from DOLA to help fund a project to replace 21 outdated and obsolete fire hydrants, because of additions to the Scope of Work, the original project budget of \$283,720 was revised to \$414,741 and the grant contract was extended to December 31, 2014. Work on this project will be performed by Parkville due to the lack of outside bidders.

In October 2013, Parkville began a process of replacing all of the old and inaccurate water meters in the system. Replacing under-registering meters will provide increased revenue and more accurate water accounting. The new meters also greatly reduce meter reading cost as it is a Drive-by radio read system. At the time of this report approximately 30% of the meters have been replaced with a purchase cost to date of about \$195,000 all installation being performed by Parkville employees.

The Parkville Board of Directors and Staff instituted rate increases in 2013 and 2014 to help pay for the ever increasing list of Capital projects, equipment purchases and system infrastructure repairs and upgrades.

## Table A-5Budget Rate History

#### DISTRICT RATE HISTORY

Fiscal Year	Minimum Monthly Charges	Gallons Allowed
2010	\$25.00	3,000
	3.30	1,000
	\$60.00	Flat Rate
2011	\$27.00	3,000
	3.30	1,000
	\$60.00	Flat Rate
2012	\$30.00	3,000
	\$ 3.60	1,000
	\$60.00	Flat Rate
2013	\$33.00	3,000
	\$ 4.00	1,000
2014	\$36.00	4,000
	\$ 4.50	1,000

#### **PWD CONTACT INFORMATION**

This financial report is designed to provide our customers and creditors with a general overview of PWD's finances and to demonstrate PWD's accountability for the funds it receives. Anyone having questions regarding this report or desiring additional information may contact Francine Quinn, Office Manager, Parkville Water District, P. O. Box 45, Leadville, CO 80461 or by telephone at 719/486-1449.

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND STATEMENT OF NET POSITION DECEMBER 31

ASSETS		2013	2012
Current Assets			
Cash		710,496	516,512
Accounts Receivable		106,815	97,082
Other Receivables		21,419	599
Inventory		240,307	88,726
Prepaid Expenses		12,149	10,978
Other Investments		-	2,617
Grant Receivable	-	5,327	50,000
Total Current Assets		1,096,513	766,514
Noncurrent Assets			
Restricted Assets			
Cash		66,600	47,800
Total Restricted Assets		66,600	47,800
Capital Assots			
Property Plant & Equipment			
Itility Plant in Service (Schedule 4)		9.575.255	9.423.772
Less Accumulated Depreciation & Amortization		(4,765,184)	(4,540,054)
Net Capital Assets		4,810,071	4,883,718
Total Noncurrent Assets	<u>L</u>	4,876,671	4,931,518
TOTAL ASSETS	\$	5,973,184 \$	5,698,032
LIABILITIES			
Current Liabilities			
Accounts Payable		14,180	12,520
Accrued Taxes and Expenses		635	368
Customers' Deposits		7,167	7,290
Interest Payable		37,568	17,442
Long Term Debt - Due in One Year		51,443	24,177
Total Current Liabilities		110,993	61,797
Noncurrent Liabilities			
Long Term Debt - Due After One Year		1,018,129	1,045,863
Total Noncurrent Liabilities		1,018,129	1,045,863
TOTAL LIABILITIES		1,129,122	1,107,660
Net Position			
Net Investment in Capital Assets		3 740 500	3 813 678
Net Investment in Capital Assets Restricted for Tabor Emergency Reserve		66 600	47 800
		1.036,962	728.894
		.,,	
TOTAL NET POSITION	\$	4,844,062 \$	4,590,372

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND STATEMENT OF REVENUE, EXPENSES, & CHANGES IN NET POSITION YEAR ENDED DECEMBER 31

OPERATING REVENUE	2013	2012
Sales of Water		
Unmetered Sales to General Customers	2,904	4,885
Metered Residential	838,755	768,832
Metered Commercial	362,202	352,245
Standby Fees	39,328	36,011
Sales to Public Authorities	114,117	97,780
	1,357,306	1,259,753
Other Water Revenue		
Miscellaneous Service Revenue,		
Merchandising, Jobbing, Contract Work-net	31,585	27,442
Total Operating Revenue	1,388,891	1,287,195
OPERATING EXPENSES		
Operating Expenses (Schedule 2)	376,103	393,230
General & Administrative Expenses (Schedule 3)	553,668	564,458
Depreciation Expense (Schedule 5)	311,813	230,487
Total Operating Expenses	1,241,584	1,188,175
Net Operating Income (Loss)	147,307	99,020
NON-OPERATING REVENUE		
Gain On Disposal of Capital Assets	0	4,078
Tap Fees	85,242	44,625
Interest on Investments	957	1,044
Other Non-Operating Revenue	14,857	9,250
Total Non-Operating Revenue	101,056	58,997
NET INCOME (LOSS) BEFORE CONTRIBUTIONS	248,363	158,017
CAPITAL CONTRIBUTIONS		
Capital Contributions - Grant Income	5,327	69,626
Total Capital Contributions	5,327	69,626
CHANGES IN NET POSITION	253,690	227,643
NET POSITION AT BEGINNING OF YEAR	4,590,372	4,362,729
NET POSITION AT END OF YEAR	\$ 4,844,062 \$	4,590,372

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND STATEMENT OF CASH FLOWS YEAR ENDED DECEMBER 31

INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS:	2013	2012
Cash Flows from Operating Activities:	4 070 460	4 000 045
Cash Received from Customers	1,372,158	1,202,015
Cash (Paid) for Customer Deposits	(123)	(402 746)
Cash Payments to Suppliers for Goods & Services	(004,000)	(493,740)
Cash Payments to Employees for Services	 312 797	 348 096
Net basin rovided by operating forwines	 0.2,101	 0.0,000
Cash Flows from Non-Capital Financing Activities:	•	•
Grant Income	 0	0
Net Cash Provided by Non-Capital Financing Activities	 0	 0
Cash Flows from Capital & Related Financing Activities:		
Tap Fees Received	92,242	37,625
Loan Proceeds for Capital Assets	48,174	1,065,436
Acquisition & Construction of Capital Assets	(260,218)	(1,289,335)
Principal Paid on Capital Lease/Loan	(48,642)	(53,456)
Other Non-Operating Revenue	14,857	13,328
Grant Income	50,000	48,341
Net Cash Used for Capital & Related Financing Activities	 (103,587)	 (178,061)
Cash Flows from Investing Activities:		
Other Investments	2,617	(2,617)
Interest on Investments	957	1,044
Net Cash Provided by Investing Activities	 3,574	(1,573)
	212 784	168 462
Cook and Cook Equivalents: Beginning of Vear	564 312	395 850
Cash and Cash Equivalents: End of Year	\$ 777.096	\$ 564,312
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES:		
Net Operating Income (Loss)	147,307	99,020
Adjustments to Reconcile Operating Income (Loss) to Net Cash Provided by Operating Activities:		
Depreciation	311,813	230,487
Increase (Decrease) in Customer Deposits	(123)	1,000
(Increase) Decrease in Other Receivables	0	0
Increase (Decrease) in Accrued Taxes & Expenses, Interest	20,393	17,612
(Increase) Decrease in Prepaid Expenses	(1,171)	882
Increase (Decrease) in Accounts Payable	2,892	1,106
(Increase) Decrease in Inventory	(151,581)	3,169
(Increase) Decrease in Accounts Receivable	(16,733)	 (5,180)
Total Adjustments	 165,490	249,076
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$ 312,797	\$ 348,096

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Parkville Water District (the District) is organized under the provisions of Section 32-1-101 et seq., Colorado Revised Statutes (CRS). It is a quasi-municipal corporation and a political subdivision of the State of Colorado with all powers thereof which includes the power to levy taxes against property within the District.

The financial statements of the District have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial principles. The more significant of the District's accounting policies are described below.

#### REPORTING ENTITY

The District is a Statutory, Single-Purpose, Special District governed by a fivemember Board of Directors that are elected by the qualified voters in the District. The Board is accountable only to the voters and has no authority or influence over any other governmental entity. Likewise, the District is not financially dependent upon nor directly influenced by any other level of government. These financial statements reflect the operation of the District only.

#### BASIS OF PRESENTATION

Proprietary Funds are accounted for using the economic resources measurement focus and the accrual basis of accounting. The accounting objectives are determinations of net income, financial position, and cash flow. All assets and liabilities are included on the Statement of Net Position.

The accounts of Parkville Water District are organized and operated on a fund basis. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts recording cash and other financial resources, together with all related liabilities and residual equities, or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

Parkville Water District is operated as a Proprietary/Enterprise Fund. This fund type is utilized for the purpose of accounting for operations that are financed and operated in a manner similar to private business enterprises –where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

#### BASIS OF ACCOUNTING AND REVENUE RECOGNITION

"Basis of Accounting" refers to when revenues and expenses and the related assets and liabilities are recognized in the accounts and reported in the financial statements. Specifically, it relates to the timing of the measurements, made, regardless of the nature of the measurement.

Proprietary/Enterprise fund revenues and expenses are recognized on the accrual basis. Revenues are recognized in the accounting period in which they are earned and become measurable; expenses are recognized in the period incurred, if measurable.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### BUDGETS & BUDGETARY ACCOUNTING

Budgets are prepared by the District in accordance with legal requirements and a budgetary accounting system is utilized. The budgeted revenues and expenditures represent the original budget with amendments as finally adopted by the District's Board of Directors. Budget appropriations lapse at the end of each year. The District maintains its budget on a modified cash basis of accounting. A reconciliation of modified cash receipts and expenditures and generally accepted accounting principles (accrual basis revenues and expenses) is as follows:

Modified Cash Basis Receipts	1,543,448
Less: Unappropriated Fund Balance	0
Less: Loan Proceeds	 (48,174)
Accrual Basis Revenues	\$ 1,495,274
Modified Cash Basis Expenditures	1,188,757
Add : Depreciation	311,813
Less: Plant Additions	 (258,986)
Accrual Basis Expenses	\$ 1,241,584

The following is the budget calendar as required by Colorado Statutes:

#### DATE

#### EVENT

October	15	Proposed budget submitted to District for Review							
December	31	District adopts budget and enacts resolution making							
appropriations for the ensuing year									

#### STATEMENT OF CASH FLOWS

For purposes of the statement of cash flows, the District considers demand deposits and all highly liquid investments with an original maturity of three months or less when purchased to be cash and cash equivalents.

#### INVENTORY

Inventory of pipe, fittings, and materials is valued at cost utilizing the first-in, first-out method. Inventory was determined based on a physical count at December 31, 2013 and 2012.

#### PREPAID ITEMS

Payments made to vendors that will benefit periods beyond the end of the current calendar year are recorded as prepaid items.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### CAPITAL ASSETS

All fixed assets are valued at cost or estimated cost if actual cost is not available. Donated fixed assets are valued at their estimated fair market value at date of donation. Depreciation is provided using the straight line method over the asset's estimated useful life. Estimated useful lives utilized in the financial statements are:

Source of Supply Plant	20 - 40 Years
Pumping Plant	20 - 40 Years
Water Treatment Plant	20 - 40 Years
Transmission & Distribution	20 - 40 Years
General Plant	20 - 40 Years
Transportation Equipment	7 - 10 Years

#### COMPENSATED ABSENCES

Parkville Water District has a policy for the accumulation of sick pay up to certain limits.

As of December 31, 2013 and 2012, the District has an estimated unrecorded liability for accumulated sick pay of \$ 57,129 and \$ 52,143, respectively.

Since the sick pay accrues but does not vest, the liability has not been recorded in the financial statements. No liability for accrued vacation pay existed at December 31, 2013 and 2012.

#### **OPERATING REVENUES & EXPENSES**

Revenues and expenses are distinguished between operating and non-operating items. Operating revenues generally result from providing services in connection with the District's principal ongoing operations. The principal operating revenues of the District are fees for water services.

Operating expenses include the costs associated with the water service, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting these definitions are reported as non-operating revenues and expenses.

It is the District's policy to apply restricted resources first when expenses are incurred for purposes for which both restricted and unrestricted resources are available for use.

#### **REVENUE RECOGNITION**

The District's billings are rendered and recorded monthly based on calendar month metered flows of water.

#### BAD DEBTS

Bad debts are recorded by the reserve method.

#### DEBT ISSUANCE COSTS

Debt issuance costs are recognized as an expense during the period of issuance.

#### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### USE OF ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### CONTRIBUTIONS-IN-AID OF CONSTRUCTION AND TAP FEES

Construction contribution by developers is recognized when the District assumes the responsibility for the system that was donated by the developer. Prior to 2002, Contributions-in-Aid of construction, principally grants from governmental agencies and system tap fees, were credited directly to Contributed Capital. With the implementation of GASB 33, these contributions (tap fees) are recorded as a component of net income.

#### NOTE 2 CASH DEPOSITS, INVESTMENTS, AND RESTRICTED CASH

At December 31, The District had the following components of cash and cash equivalents:

	2013	2012
Cash on Hand	\$ 300	\$ 300
Cash on Deposit in Financial Institutions	219,106	206,921
Investment in Colorado Local Government Liquid Assets Trusts		
(COLOTRUST)	557,690	357,091
Total	\$ 777,096	\$ 564,312

Cash deposits and investments are reflected on the December 31, Statement of Net Position as follows:

	2013	2012
Cash and cash equivalents	\$ 710,496	\$ 516,512
Restricted cash	66,600	47,800
Total	\$ 777,096	\$ 564,312

#### DEPOSITS

The Colorado Public Deposit Protection Act (PDPA) requires that all units of local government deposit cash in eligible public depositories. Eligibility is determined by state regulations. At December 31, 2013, State regulatory commissioners have indicated that all financial institutions holding deposits for the District are eligible public depositories. Deposits in excess of federal insurance levels must be collateralized by eligible collateral as determined by the PDPA. PDPA allows the financial institutions to create a single collateral pool for all public funds held. The pool is to be maintained by another institution, or held in trust for all the uninsured public deposits as a group. The market value of the collateral must be at least equal to 102% of the uninsured deposits.

#### NOTE 2 CASH DEPOSITS, INVESTMENTS, AND RESTRICTED CASH (Continued)

#### DEPOSITS (CONTINUED)

The District bank accounts at year-end were entirely covered by federal depository insurance or by collateral held by the District's custodial bank under provisions of the Colorado Public Deposit Protection Act.

#### RESTRICTED CASH

Restricted cash at December 31, 2013 and 2012 of \$ 66,600 and \$ 47,800, respectively, represents funds required under Amendment No. 1, the "Tabor Amendment" passed by Colorado voters in November, 1992, for "emergency reserves" and may be utilized only for declared emergencies which exclude economic conditions, revenue shortfalls, and district salary and fringe benefit increases.

#### **INVESTMENTS**

The District is authorized by Colorado Statutes to invest in the following:

- Bonds and other interest bearing obligations of the United States government agency securities
- Certain international agency securities
- General obligation and revenue bonds of local government entities in Colorado
- Banker's acceptances of certain banks
- Local government investment pools
- Written repurchase agreements collateralized by certain authorized securities
- Certain money market funds
- Guaranteed investment contracts, with certain exceptions
- Commercial paper

#### LOCAL GOVERNMENT INVESTMENT POOLS

The District has invested in the Colorado Government Liquid Asset Trust (COLOTRUST). This investment vehicle has been established in order to pool surplus funds for investment purposes in accordance with state statute for local government entities in Colorado. This fund operates similarly to a money market fund and each share is equal in value to \$ 1.00. The investment pool is under the authority and in conformity with Part 6 of Article 75 of Title 24 of the Colorado State Revised Statutes. At December 31, 2013 and 2012, the District held investments of \$ 557,690 and \$ 357,091, respectively, in COLOTRUST.

#### INTEREST RATE RISK

The interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The District's only investments are in local government investment pools.

#### CREDIT RISK

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligation. The District has no investment policy that limits its investment choices other than the limitation of state law. As of December 31, 2013, the District's investments were held in COLOTRUST which is rated AAAm by Standard & Poor's.

#### NOTE 2 CASH DEPOSITS, INVESTMENTS, AND RESTRICTED CASH (Continued)

#### **CONCENTRATION OF CREDIT RISK**

Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The District places no limit on the amount the District may invest in any one issuer. The District's investments are concentrated in local government investment pools.

#### NOTE 3 CAPITAL ASSETS

See Schedule 4 on page D4 and Schedule 5 on page D5 for Capital Asset detail.

#### NOTE 4 LONG-TERM DEBT

As of December 31, 2013, the long-term debt of the District consisted of the following:

#### **Capital Lease Obligations**

Obligation is held with Ford Motor Credit Company, LLC, for the purchase of a 2012 Ford F 350 W PTO, ladder rack, service body truck, dated September 27, 2012 for the amount of \$ 39,065. Interest rate is fixed at 6.60%, payable in annual payments of \$ 10,721.47, with the final payment being September 27, 2015.

Obligation is held with Caterpillar Financial Services Corporation, for the purchase of a 304DCR New Caterpillar Mini Hydraulic Excavator, dated January 22, 2013, for the amount of \$ 48,174. The interest rate is fixed at 3.2%; payable in two annual payments of \$ 24,465.85 and a final payment of \$ 1.00.

#### Loans Payable

Loan payable to Mercedes-Benz Financial Service USA, LLC for the purchase of a 2004 International Tandem 7400 Heavy Duty dump truck dated August 19, 2011 for the amount of \$46,000. The interest rate is fixed at 3.85%, payable in annual payments of \$15,916.09, with the final payment being August 19, 2013.

#### Colorado Water Conservation Board (CWCB)

On January 12, 2012 the District entered into a loan contract with the Colorado Water Conservation Board (CWCB) for a loan with an original amount of \$ 1,838,200 for the Canterbury Tunnel Repair Project. Subsequently the loan amount was reduced to a final amount of \$ 1,026,371 on June 6, 2013. The loan is payable annually beginning February 1, 2014 for thirty years in the amount of \$ 59,355.16 including principal and interest at the rate of 4.00%. Revenues of the District are pledged in an amount sufficient to pay the annual amount due under the loan contract.

#### NOTE 4 LONG-TERM DEBT (Continued)

#### Changes in long-term debt

The following is a summary of change in long-term debt for the year ended December 31, 2013.

Type of Debt	Balance 1/1/2013	A	dditions	De	eletions	1	Balance 2/31/2013	] סו	Due in ne year
Capital Lease Obligation - Ford Motor Credit Capital Lease Obligation - Caterpillar Financial	28,343		-		8,850		19,493		9,435
Services Corp.	-		48,174		24,466		23,708		23,708
Loan Payable	15,326		-		15,326		-		-
Colorado Water Conservation Board	1,026,371		-		-		1,026,371		18,300
Total Long-term Debt	\$ 1,070,040	\$	48,174	\$	48,642	\$	1,069,572	\$	51,443

#### Annual Debt Service Requirements

The annual debt service requirements to maturity, including principal and interest, for the long term debt, as of December 31, 2013, are as follows:

	Principal	Interest	Total
2014	51,443	43,100	94,543
2015	29,090	40,987	70,077
2016	19,794	39,561	59,355
2017	20,585	38,770	59,355
2018	21,409	37,946	59,355
2019-2023	120,595	176,181	296,776
2024-2028	146,722	150,054	296,776
2029-2033	178,510	118,266	296,776
2034-2038	217,185	79,591	296,776
2039-2043	264,239	 32,537	296,776
	\$ 1,069,572	\$ 756,993	\$ 1,826,565

#### NOTE 5 LONG-TERM DEBT RATE COVENANT REQUIREMENT AND DEBT SERVICE RESERVE ACCOUNT

The CWCB loan referred to in Note 4 contains certain financial requirements that are required to be met by the District as conditions of the loan. The rate covenant provides that during the term of the loan the District shall establish, levy and collect rates, charges and fees sufficient to pay the loan, to cover all expenditures for operation and maintenance and emergency repair services and maintain adequate debt service reserves.

#### <u>NOTE 5</u> <u>LONG-TERM DEBT RATE COVENANT REQUIREMENT AND DEBT SERVICE</u> <u>RESERVE ACCOUNT (Continued)</u>

The computation of the 2013 CWCB rate covenant requirement is as follows:

Total Revenue	
Total Operating Revenue	1,388,891
Total Non-Operating Revenue	101,056
Revenue as defined by loan rate covenant	\$ 1,489,947
Total Expenditures for Operation and	
Maintenance and Emergency Repair Services	1,241,584
Amount of debt service required for 2014	59,355
Debt service reserve required for 2014	5,936
Less: Depreciation	 (311,813)
Net revenue required under loan rate covenant	\$ 995,062

The rate covenant requirement was met for 2013.

The debt service reserve account requires the District to fund this account in an amount of equal to one-tenth of the amount of the annual payment of \$ 59,355.16 or \$ 5,935.52 on the due date of its first annual payment date of February 1, 2014 and annually thereafter for the first ten years of repayment of the loan. At December 31, 2013 no reserve account was required to be funded.

#### NOTE 6 NET POSITION

Net position is classified in the following categories:

Net Investment in Capital Assets: This component of net position consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction, or improvements of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds are not included in the calculation of invested in capital assets, net of related debt. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

*Restricted Net Position*: This component of net position consists of constraints placed on net position used through external constraints imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

#### NOTE 6 NET POSITION (Continued)

Pursuant to Amendment No 1 to the Colorado Constitution passed by voters in Colorado in November, 1992, the Board of Directors of Parkville Water District designated the retained earnings as of December 31, 1992 in the amount of \$ 1,509,640 as "reserve increases" which, in the opinion of the District, will not be considered current year's spending in future years under the revenue limitations imposed by Amendment No 1. At December 31, 2013 and 2012, the Board of Directors designated \$ 507,894 and \$ 307,359, respectively for future capital expenditures.

*Unrestricted Net Position*: This component represents the net position of the District, which is not restricted for any project or other purpose.

#### NOTE 7 RENTAL INCOME

On October 1, 2009, Commnet Four Corners, LLC exercised its option to lease a 50'X50' area located on The May Queen mining claim owned by the District. The lease agreement requires rent of \$ 750 per month.

This lease is for a period of five years. The Lessee shall have a right to renew the lease term for four additional terms of five years each.

#### NOTE 8 PENSION PLANS

#### DEFINED CONTRIBUTION PLAN (MONEY PURCHASE PENSION PLAN)

Parkville Water District adopted a defined contribution plan, "Parkville Water District Money Purchase Pension Plan," effective August 1, 1995 for all of its employees. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. Employees are eligible to participate after one year of service. The District contributes an amount equal to 8.05% of the employee's base salary each month. The District's contributions for each employee are vested immediately. The plan is administered through Lincoln Trust.

The District's total payroll for 2013 and 2012 was \$ 426,364 and \$ 477,354, respectively. The District's contributions were calculated using the eligible base salary amount of \$ 391,167 for 2013 and \$ 409,421 for 2012. The total cost to the District in 2013 and 2012 was \$ 31,487 and \$ 32,962, respectively excluding administration fees.

#### DEFERRED COMPENSATION PLAN

Parkville Water District adopted a deferred compensation plan effective August 1, 1995, created in accordance with Internal Revenue Code (IRC) Section 457. The plan is available to all Parkville Water District employees. Employees defer a portion of their salary until future years. Deferred compensation is available to employees upon termination, retirement, death, or financial hardship.

#### NOTE 8 PENSION PLANS (Continued)

#### DEFERRED COMPENSATION PLAN (Continued)

The District is the trustee for a trust established pursuant to IRC 457(g) which is an irrevocable trust. The trust provides that to the extent required by IRC 457(g), the plan trustee has no power to use or divest any part of the plan's trust assets or income other than for the exclusive benefit of the participants and their beneficiaries under the plan.

#### NOTE 9 RISK MANAGEMENT

Risk management is the process of managing an organization's activities to minimize the adverse effects of certain types of losses. The main elements of risk management are risk control (to minimize the losses that strike an organization) and risk financing (to obtain finances to provide for or restore the economic damages of those losses). The District has identified the following as potential risks of loss:

- a. Torts
- b. Theft of, Damage to, or Destruction of Assets
- c. Business Interruption
- d. Errors or Omissions
- e. Job-Related Illnesses or Injuries to Employees
- f. Natural Disasters

The primary way in which the District minimizes adverse effects of losses is through the purchase of commercial insurance through the Colorado Special Districts Property and Liability Pool. There have been no significant reductions in coverage from prior years and settlements have not exceeded coverage in the past three years.

#### NOTE 10 CONTINGENCIES

Parkville Water District has been the recipient of federal and state grants in prior years. These grant funds are subject to audit by grantor agencies. Management of the District believes that any disallowed costs would not materially affect the fairness of the presentation of the financial statements at December 31, 2013 and 2012.

Amendment No 1 referred to in Note 6 contains certain restrictions on revenue and spending limits which may impose the need to refund excess revenue in excess of these limits to customers of the District in subsequent years via direct payments and/or fee reductions. In the opinion of the District, any such refunds will not have a material effect on any of the financial statements included herein or on the overall financial position of the District at December 31, 2013 and 2012. In November 2000, voters approved Referendum 5C which allows the District to collect and retain whatever amounts are received annually without the restriction of Amendment No 1.

On May 4, 2010 voters approved Ballot Issue A, which allows the District to collect, retain, and spend the full amount of all monies received.

On May 4, 2010, voters also approved Ballot Issue B, which allows the District to increase debt not to exceed \$ 2,000,000 for the purpose of financing the costs for providing extensions and improvements to the water system for the District.

#### NOTE 10 CONTINGENCIES (Continued)

The District believes it is in compliance with the financial provisions of Tabor. However, Tabor is complex and subject to interpretation. Many of its provisions, including the interpretation of how to calculate fiscal year spending limits, will require judicial interpretation.

#### NOTE 11 GRANTS

In 2013, Parkville Water District was awarded a \$ 120,000 grant from the State of Colorado, Department of Local Affairs for fire hydrant replacement. The District was required to supplement this grant with matching funds equivalent to \$ 163,720. This grant was amended effective February 10, 2014 to matching funds equivalent to \$ 294,741 and extended through December 31, 2014.

#### NOTE 12 RELATED PARTY TRANSACTIONS

On December 8, 2011 the District passed a Resolution to provide for the District to enter into a water lease agreement with a company owned by a member of the Board of Directors. The Resolution provides that "The authority granted by this resolution is limited to entering a lease that expires January 1, 2015". At December 31, 2013 no water lease had been executed.

#### NOTE 13 NEW GASB STANDARDS

For the year ended December 31, 2012, the District implemented the following GASB Statements:

GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements -*GASBS No. 62 incorporates into the GASB's authoritative literature certain accounting and financial reporting guidance that is included in the following pronouncements issued on or before November 30, 1989, which does not conflict with or contradict GASB pronouncements: Financial Accounting Standards Board (FASB) Statements and Interpretations, Accounting Principles Board Opinions and Accounting Research Bulletins of the American Institute of Certified Public Accountants' (AICPA) Committee on Accounting Procedure.

GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position* - GASB No. 63 provides guidance for reporting deferred outflows of resources, deferred inflows of resources, and net position in a statement of financial position and includes the following elements: assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position.

GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities* -GASBS No. 65 establishes accounting and financial reporting standards that reclassify, as deferred outflows of resources or deferred inflows of resources, certain items that were previously reported as assets and liabilities and recognizes, as

#### NOTE 13 NEW GASB STANDARDS (Continued)

outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities. Although this Statement is effective for periods beginning after December 15, 2012, the District elected to early implement it in fiscal year 2012 in conjunction with the implementation of GASBS No. 63.

#### NOTE 14 SUBSEQUENT EVENTS

Management of the District has evaluated subsequent events through September 23, 2014, the date that the financial statements were available to be issued. At that time there were no material subsequent events that require recognition or additional disclosure.

### PARKVILLE WATER DISTRICT

### **OTHER SUPPLEMENTARY INFORMATION**

YEARS ENDED DECEMBER 31, 2013 AND 2012

# PARKVILLE WATER DISTRICT

STATEMENT OF REVENUE & EXPENDITURES - BUDGET AND ACTUAL

YEAR ENDED DECEMBER 31, 2013 (Prepared on the Modified Cash Basis Accounting Method)

	Original Final Budget Budget				Actual	(	Actual Over (Under) Budget
REVENUE							
Sales of Water:							
Unmetered		6,250		6,250	2,904		(3,346)
Metered Residential		858,930		858,930	838,755		(20,175)
Metered Commercial		397,200		397,200	362,202		(34,998)
Standby Fees		38,880		38,880	39,328		448
Sales to Public Authorities		108,840		108,840	114,117		5,277
Other Revenue:							
Miscellaneous Service Revenue,							
Merchandising, jobbing, etc.		26,550		26,550	31,585		5,035
Interest on investments		1,000		1,000	957		(43)
Tap Fees		35,000		35,000	85,242		50,242
Other Non-Operating Revenue		9,000		9,000	14,857		5,857
Grant Income/Loan Proceeds		-		-	 53,501		53,501
TOTAL REVENUE	\$	1,481,650	\$	1,481,650	\$ 1,543,448	\$	61,798
EXPENDITURES							
Source of Supply		12,500		12,500	12,790		290
Power & Pumping		40,000		40,000	42,939		2,939
Water Treatment		109,000		109,000	72,406		(36,594)
Transmission & Distribution		323,800		323,800	221,632		(102,168)
Equipment Maintenance		52,000		52,000	26,336		(25,664)
Business Office		238,500		238,500	238,465		(35)
Employee Benefits		244,500		244,500	202,001		(42,499)
Outside Services & Other		140,000		140,000	113,202		(26,798)
Purchase of Property, Plant, & Equipment		321,350		321,350	 258,986		(62,364)
TOTAL EXPENDITURES	\$	1,481,650	\$	1,481,650	\$ 1,188,757	\$	(292,893)

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND SCHEDULE OF OPERATING EXPENSES YEARS ENDED DECEMBER 31, 2013 AND 2012

	2013	2012
Source of Supply		
Labor	0	674
Supplies & Expense	12,790	1,301
	12,790	1,975
Power & Pumping		
Power	42,939	19.060
Supplies	0	, 10
Capp	42,939	19,070
Water Treatment		
Labor	1.186	9.649
Power	18.329	19,255
Chemicals	29.755	35.031
Telephone	4,644	4,396
Supplies	7,919	5,645
Tests & Licenses	10,573	9,087
	72,406	83,063
Transmission & Distribution		
Labor	167.531	187,625
Power	1.631	1.517
Supplies	52,470	68,873
	221,632	258,015
Equipment Melatenance		
	13 571	15 462
Fuel & Fluids	8 545	5 481
Backhoe Maintenance	992	5,428
Small Tools	1 455	2.371
Sumlies	1,773	2,365
ouppiles	26,336	31,107
		· · · ·
TOTAL OPERATING EXPENSES	\$ 376,103 \$	393,230

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND SCHEDULE OF GENERAL & ADMINISTRATIVE EXPENSES YEARS ENDED DECEMBER 31, 2013 AND 2012

	2013	2012
Business Office		
Labor	84,002	95,313
Power	7,061	6,127
Telephone	1,506	1,381
Supplies	5,169	3,624
Meter Reading	15,102	15,955
Computer Supplies & Service	20,742	9,715
Supervisory Labor	88,801	90,832
Postage	10,261	7,979
Safety	5,821	4,355
	238,465	235,281
	5 050	11 080
Sick Pay	0,909	11,009
Holiday Pay	11,407	17 269
Vacation Pay	21,102	1 432
	20.027	34 666
FICA Tax	30,927	33,000
Pension Plan	32,000	0.210
	9,001	100 735
Health Insurance	07,304 1 770	2 144
Other Benefits	202.001	223 303
	202,001	220,000
Outside Service & Other		
Legal	14,533	8,351
Engineering	8,858	22,114
Accounting	9,650	8,920
Other Services	7,260	4,867
Interest Expense	40,029	19,310
Liability, Vehicle, & Casualty Insurance	25,192	24,092
Director Fees	6,600	6,800
Bad Debt	1,080	1,258
Loan Service Fee	0	10,162
	113,202	105,874
TOTAL GENERAL & ADMINISTRATIVE EXPENSES	\$ 553,668	\$ 564,458

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND SCHEDULE OF UTILITY PLANT IN SERVICE DECEMBER 31, 2013

		Beginning 1/1/2013	Ċ	Work Orders	F	Direct <sup>P</sup> urchase	Retirement	Ending 12/31/2013
SOURCE OF SUPPLY PLANT			-					
Organization		27,877						27,877
Land and Land Rights		59,818						59,818
Structures & Improvements		1,690,315				1,820	(20,820)	1,671,315
Collection & Reservoirs		520,937						520,937
Lake, River, Other Intakes		26,504						26,504
Supply Mains		219,201						219,201
Wells & Mains		125,495						125,495
Water Rights		76,311						76,311
TOTAL		2,746,458		0		1,820	(20,820)	2,727,458
PUMPING PLANT								
Land & Construction in Progress		525						525
Structures & Improvements		38,538						38,538
Electric Pumping Equipment		168,441						168,441
Other Pumping Equipment		8,615						8,615
New Mains		1,291						1,291
TOTAL ,		217,410		0		0	0	217,410
Land & Land Rights		16 733						16,733
Structures & Improvements		1 648 457				4.535		1.652.992
Water Treatment Equipment		146 627				4,903		151,530
Filter Media		87 800				1000		87,800
		1.899.617		0		9.438	0	1,909,055
		.,,.				-,		
Land & Land Bights		3 3 3 3						3 322
Ctructure & Improvements		3 160						3 160
Distribution Reservoir & Stond Pino		104 772						104 772
Distribution, Reservoir & Stand Fipe		1 659 094		22 172		31 385		1 711 641
		1,030,004		18 2/9		01,000	(1 113)	1 123 469
Services		154 400		40,240			(1,110)	154 400
Meters		260 672		26 578			(609)	286 641
Other		200,072		20,070			(000)	91 913
		3 352 657		96,998		31,385	(1.722)	3.479.318
		0,002,001				01,000	(1,1 = -)	-,
GENERAL PLANT		50 191						59 181
		259,101						358 767
Structures & improvements		20,707				5 120		45 256
		39,027				47 400		212 063
Transportation Equipment		104,004				47,499		12,000
Power Operated Equipment		110,474				4,201 56 057		407 988
Power Operated Equipment		301,831				00,007 6 100	(84 061)	36.256
		1 207 620		0		119 345	(84 961)	1 242 014
	<u> </u>	1,207,030	<b>^</b>	00.000	<b>~</b>	404.000	(107 500)	¢ 0,575,055
GRAND I UTALS	\$	9,423,772	Þ	30,330	Þ	101,900	φ (107,503)	φ 3,070,200

#### PARKVILLE WATER DISTRICT A PROPRIETARY FUND SCHEDULE OF ACCUMULATED DEPRECIATION DECEMBER 31, 2013

	Rates	Beginning 1/1/2013	Retirements	Provision	Ending 12/31/2013
SOURCE OF SUPPLY PLANT		1112010			12/01/2010
Organization	3.0%	27,875			27,875
Land and Land Rights	0.0%	0			0
Structures & Improvements	2.5%	22,739		42,281	65,020
Collection & Reservoirs	2.5%	158,912		13,023	171,935
Lake, River, Other Intakes	2.5%	14,072		663	14,735
Supply Mains	2.5%	216,872		2,330	219,202
Wells & Mains	2.5%	92,520		3,137	95,657
Water Rights	0.0%	0			0
TOTĂL		532,990	0	61,434	594,424
PUMPING PLANT					
Land & Construction in Progress	0.0%	0			0
Structures & Improvements	2.5%	12,570		963	13,533
Electric Pumping Equipment	2.5%	39,604		4,211	43,815
Other Pumping Equipment	2.5%	4,924		215	5,139
New Mains	2.5%	1,288			1,288
TOTAL		58,386	0	5,389	63,775
WATER TREATMENT PLANT					
Land & Land Rights	0.0%	0			0
Structures & Improvements	2.5%	1.183.572		41,268	1,224,840
Water Treatment Equipment	2.5%	42,769		3,727	46,496
Filter Media	5.0%	50,485		4,390	54,875
TOTAL		1,276,826	0	49,385	1,326,211
TRANSMISSION & DISTRIBUTION		*****			
Land & Land Rights	0.0%	0			0
Structure & Improvements	2.5%	3,160			3,160
Distribution, Reservoir & Stand Pipe	2.5%	63,603		2,619	66,222
Transmission & Distribution Mains	2.5%	1,142,010		42,122	1,184,132
Services	2.5%	412,930	(1,113)	27,498	439,315
Meters	2.5%	68,764		3,860	72,624
Hydrants	2,5%	144,673	(609)	6,841	150,905
Other	2.5%	24,433	· · · ·	2,298	26,731
TOTAL		1,859,573	(1,722)	85,238	1,943,089
GENERAL PLANT					
Land & Land Rights	0.0%	0			0
Structures & Improvements	2.5%	74,292		8,969	83,261
Office Equipment	15.0%	39,827		5,429	45,256
Transportation Equipment	15.0%	114,175		28,247	142,422
Tools, Shop, Garage Equipment	10.0%	116,967		5,536	122,503
Power Operated Equipment	15.0%	351,931		56,057	407,988
Computer Equipment	15.0%	115,087	(84,961)	6,129	36,255
TOTAL	· · -	812,279	(84,961)	110,367	837,685
GRAND TOTALS		\$ 4,540,054	\$ (86,683)	\$ 311,813	\$ 4,765,184






30 July 2015

Lake County Office of Emergency Management strongly supports the grant purchase and implementation of the new flume at the Big Evens Gulch Reservoir for the safety of the citizens and visitors of Leadville and Lake County.

The last two years have shown that strong rain coupled with heavy run off from melting snow could have disastrous results should the current flume built approximately 1906 fail. This has been a perennial concern which has resulted in stop gap measures, but no long term solution. The current flume presents a threat that should be addressed immediate and the proposed grant provides the only realistic method to achieve this objective.

Please direct any questions to the undersigned.

Mike K. McHargue

Mike K. McHafgue Director, Lake County Office of Emergency Management Office: 719-201-0773 Email: <u>LCEM@LakeCountyEM.org</u>

## LAKE COUNTY BOARD OF COUNTY COMMISSIONERS



505 Harrison Avenue Leadville, Colorado 80461

July 30, 2015

Colorado Water Conservation Board 1313 Sherman Street, Room 718 Denver, Colorado 80203

To Whom It May Concern,

This letter is written in support of Parkville Water District's request for grant and loan funding. The funding is requested for the replacement of the by-pass flume at the Evans Reservoir in Lake County. This is an important project, and is necessary for the continuation of a clean domestic water supply to the citizens of Leadville and Lake County. The flume replacement will also eliminate an existing dam safety problem that becomes acute in high run-off years like 2015.

Parkville Water has recognized the potential hazards related to the old wooden flume for some time, and has taken steps to have the design work for the flume's replacement completed. The project is "shovel ready" for construction in 2015.

The Lake County Board of Commissioners appreciates the importance of the service that Parkville Water provides to County residents and the visitors that are so critical to our local tourism industry. We hope that the CWCB will give every consideration to their funding request.

Sincerely,

Bruce J. Hix Chairman. Lake County Board of Commissioners





July 29, 2014

To whom it may concern:

The Colorado Mountain College Natural Resource Management program (CMC NRM) on behalf of the Headwaters of the Arkansas Watershed Group (HAWG) is writing this letter in support of the Parkville Water District's grant/loan application to replace the old wooden by-pass flume that diverts turbid water around Evans Reservoir. CMC NRM and the HAWG supports Parkville and has a vested interested in the educational opportunities provided by the continued operation of the facilities.

CMC NRM provides an Associates of Applied Science degree in Natural Resource Management as well as certificates of proficiency in environmental Field Technician and in Geographic Information Systems (GIS). In addition to the natural resource curriculum, the NRM program provides students with the rare opportunity to directly interact with environmental professionals while obtaining relevant field and laboratory experience including emersion into research, field monitoring, laboratory sample analysis, data interpretation, and quality control procedures in all facets of the natural resource field during a paid summer field technician program.

CMC NRM students and staff routinely visit the Parkville Water District operations to learn about water sampling, water management, water treatment, and water distribution. The Evans Reservoir by-pass flume project will improve the security of Evans Dam and will help protect the quality of water delivered to the citizens of Leadville and Lake County.

CMC NRM and the HAWG look forward to continuing our long and successful partnership with the Parkville Water District.

Sincerely,

Jacob Mohrmann

Facilitator of the HAWG Project Manager Colorado Mountain College Office: 719-486-4236



COLORADO

Colorado Water Conservation Board Water Project Loan Program

Descartment of Nature

Application Type			NEW YOL O'SHE	Phil Sta Start
Prequalification (Attach 3 years of	f financial statements)	Loan Approval (Attach L	oan Feasibility Study	1)
Agency/Company Information			11-201-50 - 20 Mar	MER HALL
Company / Borrower Name: Parl	kville Water Distr	ict		
Authorized Agent & Title: Greg 7	Feter, General Ma	anager		
Address: 2015 North Poplar, L	eadville, CO 80	461		
Phone: ( )719-486-1449	Email: gteter@	parkvillewater.org		
Organization Type: Ditch Co,	istrict Munici	pality	Incorporated?	(ES
County: Lake	County: Lake		: n/a	
Water District: Parkville		Avg. Water Diverted /Vr 1600		
Number of Shareholders/Customers Served		Current Assessment per Share Sh/a		
5 000		Avorago monthly water	511 c 40 98	(Ditch Co)
Contact Information	En inter to Zhoute to	Average monthly water bitt 5 40.00 (Municipality		_ (municipality)
Project Representative: Greg Te	ter			the section of the
Phone: (719)486-1449	Email: geter@r	arkvillewater org		
Engineer: W/W/Wheeler Stev	ven Malv	and whice water, org		
Phone: (303)761-4130	Email: steve m	alv@www.boolor		
Attorney: Hank Worley	Landit Steve.ma	aly@wwwileelei		
Phone: (710 )624 9220	Email: hook we	rlau@aaiaua aat		
Project Information	Email: Hank.wo	ney@pcisys.net	The President Street	Contractor and
Project Name: Evans Reservoir B	vpass Flume Replac	ement		the deal
Brief Description of Project: (Attac	ch separate sheets in	f needed)		
The current flume is a wooden trough o	onstructed around 1904.	With inlet and outlet, it measure	s approximately 450	feet x 6' x 5'.
This project proposes replacing the w	ooden flume with two sol	d wall HDPE pipes, either 48-inc	h or 54-inch in diame	ter, placed
close to the existing alignment. The flu	me carries high turbid	ity water around Evans Creel	Reservoir, drinkin	g water source
for the City of Leadville, CO. 8,000 ac	res of deep snow mus	t channel through the flume of	turing spring runoff	each year. In
recent years the flume has very ne	arly been overwhelme	d, and damage to the Evans	Reservoir dam has	occurred.
General Location: (Attach Map of A	Area)			
Estimated Engineering Costs: 74,3	Estimated Engineering Costs: 74,391		Estimated Construction Costs: 445 974	
Other Costs (Describe Above): 13,061		Estimated Total Project Costs: 533,426		
Requested Loan Amount: (Limit 90% of Total Project Costs)	180,000	Project Start Date(s) Design: <u>NTP</u>	Construction: Nov	2015 or Aug 2016
Signature			CULTURE ON COM	Purple Internet
Ang Teter Gr	1 7/ <u>30/15</u>	Return to: Finance Sect 1313 Sherman Denver, CO 802 Ph. 303/866.34 e-mail: anna.r	ion Attn: Anna Ma St #718 203 149 nauss@state.co.us	auss



## **Parkville Water District**

2015 Poplar Street P.O. Box 45

Leadville, CO 80461

Telephone (719) 486-1449 Fax (719) 486-2057

July 31, 2015

Ms. Anna Mauss Colorado Water Conservation Board Finance Section 1313 Sherman Street, Room 718 Denver, CO 80203

Dear Ms. Mauss,

On behalf of the Parkville Water District, please accept this Loan Application, Feasibility Study, and related documents for the Evans Reservoir Bypass Flume Replacement.

The request for \$180,000 in loan funding is complemented by WSRA grant funding totaling \$300,000. The grants were approved by consensus at the Arkansas Basin Roundtable's June 2015 board meeting, and are scheduled for review and approval by CWCB in September.

Thank you considering this project for CWCB loan/WSRA grant funding. Please contact me at (719) 486-1449 if any further information is needed.

Sincerely,

Greg Teter General Manager Parkville Water District

CANVASS BOARD'S CERTIFICATE OF OFFICIAL ABSTRACT OF VOTES CA (CERTIFICATE OF RESULTS)	ST Received
FOR THE REGULAR ELECTION HELD ON MAY 4, 201	JUN 2 4 2010
PARKVILLE WATER DISTRICT	Dept. of Local Affairs

LAKE COUNTY, COLORADO

1-10-203, 1-11-103, and 32-1-104(1), CRS

Each of the undersigned members	s of the Canvass Board of the	Parkville Water		
District certifies that the following is a true	and correct abstract of the vote	es cast at the regular election		
Of theParkville Water	District, at which time the eligible electors of the			
Parkville Water	District voted as indicated on the attached Judges'			
Certificate of Election Returns, and as a re following Directors:	esult of which the eligible electo	rs elected to the office the		
Daniel Duran	330 E 5 <sup>TH</sup> St	4 – Year Term		
	Leadville, CO 80461			
Rego Omerigic	<u>1516 Mt Massive Dr.</u> Leadville, CO 80461	<u>136</u> 4-Year Term		
Name		Year Term		

Address

The votes cast for and against each ballot issue and ballot question submitted were as follows:

## BALLOT ISSUE A:

SHALL PARKVILLE WATER DISTRICT BE AUTHORIZED TO COLLECT, RETAIN, AND SPEND THE FULL AMOUNT OF ALL TAXES, TAP FEES, FACILITY FEES, SERVICE CHARGES, INSPECTION CHARGES, ADMINISTRATIVE CHARGES, GRANTS OR ANY OTHER FEE, RATE, TOLL, PENALTY, CHARGE OR RECEIPT AUTHORIZED BY LAW OR CONTRACT TO BE IMPOSED, COLLECTED OR RECEIVED BY THE DISTRICT DURING 2010 AND EACH FISCAL YEAR THEREAFTER, SUCH AMOUNTS TO CONSTITUTE A VOTER-APPROVED REVENUE CHANGE AND BE COLLECTED, RETAINED AND SPENT BY THE DISTRICT WITHOUT REGARD TO ANY SPENDING, REVENUE-RAISING, OR OTHER LIMITATION CONTAINED IN ARTICLE X, SECTION 20 OF THE COLORADO CONSTITUTION, THE LIMITS IMPOSED ON INCREASES IN PROPERTY TAXATION BY SECTION 29-1-301, C.R.S. IN ANY SUBSEQUENT YEAR, OR ANY OTHER LAW WHICH PURPORTS TO LIMIT THE DISTRICT'S REVENUES OR EXPENDITURES AS IT CURRENTLY EXISTS OR AS IT MAY BE AMENDED IN THE FUTURE, AND WITHOUT LIMITING IN ANY YEAR THE AMOUNT OF OTHER REVENUES THAT MAY BE COLLECTED, RETAINED AND SPENT BY THE DISTRICT?

Number of YES votes cast:	135	
Number of NO votes cast:	48	

BALLOT ISSUE B:

SHALL PARKVILLE WATER DISTRICT DEBT BE INCREASED NOT TO EXCEED \$2,000,000 WITH A REPAYMENT COST OF NOT TO EXCEED \$4,000,000, WITHOUT INCREASING TAXES, FOR THE PURPOSE OF FINANCING THE COSTS OF PROVIDING EXTENSIONS AND IMPROVEMENTS TO THE WATER SYSTEM OF THE DISTRICT. INCLUDING BUT NOT LIMITED TO IMPROVEMENTS FOR OBTAINING WATER FROM THE CANTERBURY TUNNEL, TOGETHER WITH ALL NECESSARY, INCIDENTAL AND APPURTENANT FACILITIES, EQUIPMENT, LAND, EASEMENTS, AND OTHER COSTS, SUCH DEBT TO BE IN THE FORM OF REVENUE BONDS OR SIMILAR OBLIGATIONS BEARING INTEREST AT A MAXIMUM NET EFFECTIVE INTEREST RATE NOT TO EXCEED 7.0% PER ANNUM, SUCH INTEREST TO BE PAYABLE AT SUCH TIME OR TIMES, AND TO MATURE, BE SUBJECT TO REDEMPTION WITH OR WITHOUT PREMIUM, AND BE ISSUED AND SOLD AT, ABOVE OR BELOW PAR, AND BE ISSUED AT SUCH TIME OR TIMES, AS MAY BE DETERMINED BY THE DISTRICT BOARD OF DIRECTORS; AND SHALL THE PROCEEDS OF ANY SUCH OBLIGATIONS AND ANY REVENUE USED TO PAY SUCH OBLIGATIONS, AND INVESTMENT EARNINGS THEREON, BE COLLECTED, RETAINED AND SPENT BY THE DISTRICT AS A VOTER-APPROVED REVENUE CHANGE, WITHOUT REGARD TO ANY SPENDING, REVENUE-RAISING, OR OTHER LIMITATION CONTAINED IN ARTICLE X, SECTION 20 OF THE COLORADO CONSTITUTION, OR ANY OTHER LAW WHICH PURPORTS TO LIMIT THE DISTRICT'S REVENUES OR EXPENDITURES AS IT CURRENTLY EXISTS OR AS IT MAY BE AMENDED IN THE FUTURE, AND WITHOUT LIMITING IN ANY YEAR THE AMOUNT OF OTHER REVENUES THAT MAY BE COLLECTED, RETAINED AND SPENT BY THE DISTRICT?

Number of YES votes cast: 150 Number of NO votes cast: 35 CERTIFIED this 4TH day of May, 2010. Designated Election Official eux Canvasser Canvasser Contact Person for the District: Grea Teter Business Address of the District: 2015 Poplar St Leadville, CO 80461 Telephone Number: 719-486-1449

**PROCEDURAL INSTRUCTIONS:** The canvassers meet to survey the returns and certify the results. They do not recount the ballots, unless there is a formal recount. No later than seven days after the election, the canvass board shall certify the official abstract of votes cast which the DEO uses to certify the election (results). This form must be filed with the Division of Local Government within 30 days after the election and must be posted in the office of the DEO. The DEO shall notify the candidates of their election; after the oath and bond are filed, the DEO shall make and deliver a formal certificate to the elected directors.

Division of Local Government – Department of Local Affairs – 2010 Election Revised 6/15/2009 B-70 Replaces B-70 and B-72