

**MOUNTAIN MIDDLE SCHOOL**

**BASIC FINANCIAL STATEMENTS**  
**AND REQUIRED SUPPLEMENTARY INFORMATION**

**FOR THE YEAR ENDED**  
**JUNE 30, 2018**

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## **MOUNTAIN MIDDLE SCHOOL MANAGEMENT DISCUSSION AND ANALYSIS**

### **Perspective on Past Fiscal Year**

The Mountain Middle School (MMS) Head of School is very pleased with the diligence and thoroughness of financial management shown by the Business Manager over the past fiscal year. As a result, the June 30, 2018 Governmental Fund Statement of Revenues, Expenditures and Changes in Fund Balance report a net change in Fund Balance of \$313,404. The increase is attributed to the acquisition of mill levy funds and sound enrollment numbers.

### **Financial Analysis of Past Fiscal Year**

The overall increase in Fund Balance from \$276,445 in 2017 to \$589,848 in 2018, is a result of mill levy funds, increase in State PPR funding, the expansion grant and the school health based professionals grant acquisitions, which are helping the school to hire additional staff and acquire necessary technology and curriculum. The Fund Balance includes Funds restricted for emergencies in the amount of \$63,300, which exceeds the amount required by the State of Colorado.

Mountain Foundation for Education (MFE), a nonprofit corporation, is considered to be financially accountable to the School. The purpose of MFE is to hold title to property and facilitate the acquiring, leasing, constructing, improving, equipping and financing various facilities, land, equipment and other improvements in connection with property to be leased to MMS. MFE is considered to be part of MMS for financial reporting purposes because its resources are entirely for the direct benefit of MMS and is blended into MMS's financial statements as a proprietary fund. MFE ended the year with a cash balance of \$12,992.

The Board believes MMS should maintain an unassigned Fund Balance equal to 15% of annual operating expenses; the unassigned Fund Balance of \$424,512 achieves this goal.

### **Perspective on Coming Fiscal Year**

MMS management is very optimistic about the financial prospects of MMS in the coming fiscal year, due in part to the following conditions:

1. Per Pupil Revenue has been increased by the State of Colorado for the coming fiscal year.

2. Mountain Middle School is operating at full enrollment (258 students) with wait lists in all five grades plus additional students in our homeschool program, and it is anticipated that we will maximize per pupil revenue allocated by the State going into the October enrollment count day.
3. School Health Based Professional Grant has one more year equating to \$80,000.
4. Approval by voters of the Mill Levy Override will generate an estimated \$86,800 per year in additional revenue, and will not sunset.

### **Improvements Planned for the Coming Year**

1. Acquire two additional 12-passenger vans for school transportation.
2. Continue to renovate the older parts of our facility in order to ensure a high quality learning environment.

### **Conclusion**

The MMS administration has continued to effectively and efficiently manage the school's finances while leveraging the school's academic performance to expand our vision and mission to reach more students. Our financial statements provide clear evidence of the sustainability of our financial operations and our consistent academic achievement provides a high demand for enrollment. Mountain Middle School has gone to lottery all eight years with a fully enrolled 4th and 5th grade indicating that we will go to lottery for a 9th year with demand far outnumbering the number of available seats. The School's Charter Contract was unanimously approved by the Charter School Institute's board of directors through June 30th, 2021. The school has successfully partnered with the local school district to pass a mill levy ballot measure. This is the first time in the history of Colorado that a CSI charter school has passed a mill levy. The school has successfully partnered with the City of Durango on a number of improvement projects for our school and neighborhood with a stipulation agreement. The school has become the region's first Net Zero school producing more electricity with its solar array than it consumes setting an example for all schools. We look forward to many years of high performance and partnerships to provide the best experience for our students and community.



Shane Voss  
Head of School  
Mountain Middle School

# Mountain Middle School

## GOVERNMENTAL FUND BALANCE SHEETS JUNE 30, 2018 AND 2017

	2018	2017	Variance
<b>ASSETS:</b>			
Cash	\$ 537,489	\$ 265,078	\$ 272,411
Accounts receivable	57,201	45,614	11,587
Prepaid expenses	22,309	14,973	7,336
Total Assets	<u>616,999</u>	<u>325,665</u>	<u>291,334</u>
<b>LIABILITIES:</b>			
Accounts payable	\$ 2,535	\$ 7,526	\$ (4,991)
Accrued expenses	4,244	8,723	(4,479)
Deferred revenues	20,370	32,971	(12,601)
Total Liabilities	<u>27,149</u>	<u>49,220</u>	<u>(22,071)</u>
<b>FUND BALANCE:</b>			
Nonspendable	22,309	14,973	7,336
Restricted for emergencies	63,300	47,612	15,688
Restricted for supporting services programs	31,360	-	31,360
Assigned for supporting services programs	48,368	-	48,368
Assigned for future lease commitments	142,194	-	142,194
Unassigned	282,319	213,860	68,459
Total Fund Balance	<u>589,850</u>	<u>276,445</u>	<u>313,405</u>
Total Liabilities and Fund Balance	<u>\$ 616,999</u>	<u>\$ 325,665</u>	<u>\$ 291,335</u>

### GOVERNMENTAL FUND STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE YEARS ENDED JUNE 30, 2018 AND 2017

	2018	2017	Variance
<b>REVENUES:</b>			
Local sources	\$ 174,740	\$ 133,499	\$ 41,241
State sources	2,222,625	1,599,944	622,681
Total Revenues	<u>2,397,365</u>	<u>1,733,443</u>	<u>663,922</u>
<b>EXPENDITURES:</b>			
Instructional	1,100,295	877,368	222,927
Supporting services	983,665	854,400	129,265
Total Expenditures	2,083,960	1,731,768	352,192
Net Change in Fund Balance	313,405	1,675	311,730
Beginning of the year	276,445	274,770	1,675
End of the year	<u>\$ 589,850</u>	<u>\$ 276,445</u>	<u>\$ 313,405</u>

# Mountain Middle School

## STATEMENTS OF NET POSITION JUNE 30, 2018 AND 2017

	2018	2017	Variance
<b>ASSETS:</b>			
Cash	\$ 537,489	\$ 265,078	\$ 272,411
Accounts receivable	57,201	45,613	11,588
Prepaid expenses	22,309	14,973	7,336
Capital assets, net of accumulated depreciation	<u>178,023</u>	<u>121,861</u>	<u>56,162</u>
Total Assets	<u>795,022</u>	<u>447,525</u>	<u>347,497</u>
<b>DEFERRED OUTFLOWS OF RESOURCES:</b>			
Difference between projected and actual earnings on pension and OPEB plan	<u>2,213,531</u>	<u>1,999,565</u>	<u>213,966</u>
<b>LIABILITIES:</b>			
Accounts payable	2,536	7,525	(4,989)
Accrued expenses	4,244	8,723	(4,479)
Unearned revenue	20,370	32,971	(12,601)
Net Other Postemployment Benefit Liability	140,525	-	140,525
Net Pension Liability	<u>6,153,660</u>	<u>4,890,673</u>	<u>1,262,987</u>
Total Liabilities	<u>6,321,335</u>	<u>4,939,892</u>	<u>1,381,443</u>
<b>DEFERRED INTFLOWS OF RESOURCES:</b>			
Difference between expected and actual experience on pension and OPEB plan	<u>244,036</u>	<u>34,102</u>	<u>209,934</u>
<b>NET POSITION:</b>			
Investment in capital assets	178,023	121,861	56,162
Restricted for emergencies	63,300	47,612	15,688
Restricted for supporting services programs	31,360	-	31,360
Unrestricted	<u>(3,829,502)</u>	<u>(2,696,377)</u>	<u>(1,133,125)</u>
Total Net Position (Deficit)	<u>\$ (3,556,819)</u>	<u>\$ (2,526,904)</u>	<u>\$ (1,029,915)</u>

## STATEMENTS OF ACTIVITIES YEARS ENDED JUNE 30, 2018 AND 2017

	2018	2017	Variance
<b>EXPENDITURES/EXPENSES:</b>			
Instructional	\$ 2,000,192	\$ 1,452,201	\$ 547,991
Supporting services	<u>1,316,005</u>	<u>1,056,512</u>	<u>259,493</u>
Total expenditures	<u>3,316,197</u>	<u>2,508,713</u>	<u>807,484</u>
<b>PROGRAM REVENUES:</b>			
Operating grants and contributions	236,210	145,432	90,778
Capital grants and contributions	<u>64,887</u>	<u>52,200</u>	<u>12,687</u>
Net program expense	3,015,100	2,311,081	704,019
<b>GENERAL REVENUES:</b>			
Per pupil revenue	1,850,310	1,358,600	491,710
Other income	105,951	70,166	35,785
Student fees	139,972	107,023	32,949
Interest income	<u>35</u>	<u>23</u>	<u>12</u>
Total general revenues	<u>2,096,268</u>	<u>1,535,812</u>	<u>560,456</u>
Change in net assets	(918,832)	(775,269)	(143,563)
<b>NET POSITION:</b>			
Beginning of the year	<u>(2,637,987)</u>	<u>(1,751,635)</u>	<u>886,352</u>
End of the year	<u>\$ (3,556,819)</u>	<u>\$ (2,526,904)</u>	<u>\$ 1,029,915</u>

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**INDEPENDENT AUDITORS' REPORT**

Board of Directors  
Mountain Middle School  
Durango, Colorado

We have audited the accompanying financial statements of the governmental activities, the business-type activities and each major fund of Mountain Middle School, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise Mountain Middle School'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 entity'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 respective financial position of the governmental activities and major fund of Mountain Middle School, as of June 30, 2018, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

**Emphasis of Matter**

As described in Note 1 to the financial statements, in the fiscal year ended June 30, 2018, Mountain Middle School adopted new accounting guidance, GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits other than Pensions*. Our opinion is not modified with respect to this matter.

**Other Matters***Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required supplementary information as listed in the table of contents 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 required supplementary information 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.



Parker, Colorado  
September 19, 2018

***BASIC FINANCIAL STATEMENTS***

**MOUNTAIN MIDDLE SCHOOL**  
**STATEMENT OF NET POSITION (DEFICIT)**  
**JUNE 30, 2018**

	Governmental Activities	Business-type Activities	Total
<b>ASSETS:</b>			
Cash	\$ 537,489	\$ 12,992	\$ 550,481
Accounts receivable	57,201	-	57,201
Prepaid expenses	22,309	2,754	25,063
Capital assets, net of accumulated depreciation	178,023	2,651,272	2,829,295
Total Assets	<u>795,022</u>	<u>2,667,018</u>	<u>3,462,040</u>
<b>DEFERRED OUTFLOWS OF RESOURCES:</b>			
Difference between projected and actual investment earnings on pension and other postemployment benefit plans	2,213,531	-	2,213,531
Total Deferred Outflows of Resources	<u>2,213,531</u>	<u>-</u>	<u>2,213,531</u>
<b>LIABILITIES:</b>			
Accounts payable	2,536	-	2,536
Accrued expenses	4,244	-	4,244
Unearned revenues	20,370	10,920	31,290
Notes payable, current	-	41,702	41,702
Noncurrent liabilities:			
Due in more than one year:			
Notes payable	-	1,701,495	1,701,495
Net other postemployment benefit liability	140,525	-	140,525
Net pension liability	6,153,660	-	6,153,660
Total Liabilities	<u>6,321,335</u>	<u>1,754,117</u>	<u>8,075,452</u>
<b>DEFERRED INFLOWS OF RESOURCES:</b>			
Difference between expected and actual experience on pension and other postemployment benefit plans	244,036	-	244,036
Total Deferred Inflows of Resources	<u>244,036</u>	<u>-</u>	<u>244,036</u>
<b>NET POSITION (DEFICIT):</b>			
Investment in capital assets, net of related debt	178,023	908,075	1,086,098
Restricted for Tabor	63,300	-	63,300
Restricted for supporting services programs	31,360	-	31,360
Unrestricted	(3,829,502)	4,826	(3,824,676)
Total Net Position (Deficit)	<u>\$ (3,556,819)</u>	<u>\$ 912,901</u>	<u>\$ (2,643,918)</u>

The accompanying notes are an integral part of these financial statements.

**MOUNTAIN MIDDLE SCHOOL**  
**STATEMENT OF ACTIVITIES**  
**YEAR ENDED JUNE 30, 2018**

<u>FUNCTIONS/PROGRAMS</u>	PROGRAM REVENUES				NET (EXPENSES) REVENUE AND CHANGE IN NET POSITION (DEFICIT)		
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total
<b>PRIMARY GOVERNMENT</b>							
Governmental Activities:							
Instructional	\$ 2,000,192	\$ 139,972	\$ -	\$ -	\$ (1,860,220)	\$ -	\$ (1,860,220)
Supporting services	<u>1,189,805</u>	-	<u>236,210</u>	<u>64,887</u>	<u>(888,708)</u>	-	<u>(888,708)</u>
Total Governmental Activities	<u>3,189,997</u>	<u>139,972</u>	<u>236,210</u>	<u>64,887</u>	<u>(2,748,928)</u>	-	<u>(2,748,928)</u>
Business-type Activities:							
Building corporation	<u>149,235</u>	-	-	-	-	<u>149,235</u>	<u>149,235</u>
Total Business-type Activities	<u>149,235</u>	-	-	-	-	<u>(149,235)</u>	<u>(149,235)</u>
<b>TOTAL PRIMARY GOVERNMENT</b>	<u>\$ 3,339,232</u>	<u>\$ 139,972</u>	<u>\$ 236,210</u>	<u>\$ 64,887</u>	<u>(2,748,928)</u>	<u>(149,235)</u>	<u>(2,898,163)</u>
GENERAL REVENUES:							
					1,850,310	-	1,850,310
					96,824	-	96,824
					-	-	-
					35	-	35
					9,127	4,295	13,422
					<u>(126,200)</u>	<u>126,200</u>	<u>-</u>
					<u>1,830,096</u>	<u>130,495</u>	<u>1,960,591</u>
					(918,832)	(18,740)	(937,572)
					(2,526,905)	931,641	(1,595,264)
					<u>(111,082)</u>	-	<u>(111,082)</u>
					<u>(2,637,987)</u>	<u>931,641</u>	<u>(1,706,346)</u>
					<u>\$ (3,556,819)</u>	<u>\$ 912,901</u>	<u>\$ (2,643,918)</u>

The accompanying notes are an integral part of these financial statements.

**MOUNTAIN MIDDLE SCHOOL**  
**BALANCE SHEET -**  
**GOVERNMENTAL FUND**  
**JUNE 30, 2018**

	<u>General Fund</u>
<b>ASSETS:</b>	
Cash	\$ 537,489
Accounts receivable	57,201
Prepaid expenses	<u>22,309</u>
Total Assets	<u><u>\$ 616,999</u></u>
<b>LIABILITIES:</b>	
Accounts payable	\$ 2,535
Accrued expenses	4,244
Unearned revenues	<u>20,370</u>
Total Liabilities	<u>27,149</u>
<b>FUND BALANCE:</b>	
Nonspendable	22,309
Restricted for:	
Tabor	63,300
Supporting services programs	31,360
Assigned for:	
Supporting services programs	48,368
Future lease commitments	142,194
Unassigned	<u>282,319</u>
Total Fund Balance	<u>589,850</u>
Total Liabilities and Fund Balance	<u><u>\$ 616,999</u></u>

Amounts reported for Governmental Activities in the Statement of Net Position (Deficit) are different because:

Fund Balance - Governmental Fund	\$ 589,850
Capital assets used in Governmental Activities are not financial resources and, therefore, are not reported in the funds.	178,023
Other long-term assets are not available to pay for current period expenditures and, therefore, are reported as deferred outflows of resources.	2,213,531
Long-term liabilities, including net pension and other postemployment benefit liability, are not due and payable in the current period and, therefore, are not reported in the funds.	(6,294,187)
Other long-term liabilities are not due and payable in the current period and, therefore, are reported as deferred inflows of resources.	<u>(244,037)</u>
Net Position (Deficit) - Governmental Activities	<u><u>\$ (3,556,819)</u></u>

**MOUNTAIN MIDDLE SCHOOL**  
**STATEMENT OF REVENUES, EXPENDITURES**  
**AND CHANGES IN FUND BALANCE - GOVERNMENTAL FUND**  
**YEAR ENDED JUNE 30, 2018**

	<u>General Fund</u>
<b>REVENUES:</b>	
Local sources	\$ 174,740
State and Federal sources	<u>2,222,624</u>
Total Revenues	2,397,364
<b>EXPENDITURES:</b>	
Instructional	1,100,295
Supporting services	<u>983,665</u>
Total expenditures	<u>2,083,960</u>
Net Change in Fund Balance	313,403
FUND BALANCE, Beginning	<u>276,445</u>
FUND BALANCE, Ending	<u><u>\$ 589,849</u></u>

**MOUNTAIN MIDDLE SCHOOL**  
**RECONCILIATION OF THE STATEMENT OF REVENUES,  
EXPENDITURES AND CHANGE IN FUND BALANCE -  
GOVERNMENTAL FUND TO THE STATEMENT OF ACTIVITIES**  
**YEAR ENDED JUNE 30, 2018**

Amounts reported for Governmental Activities in the Statement of Activities are different because:

Net Change in Fund Balance - Governmental Fund	\$	313,403
<p>Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of these assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays exceed depreciation expense in the current year.</p>		
		56,163
<p>Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds.</p>		
		<u>(1,288,399)</u>
Change in Net Position - Governmental Activities	\$	<u><u>(918,832)</u></u>

**MOUNTAIN MIDDLE SCHOOL**  
**STATEMENT OF NET POSITION -**  
**PROPRIETARY FUND TYPE**  
**JUNE 30, 2018**

	<u>Building Corporation</u>
<b>ASSETS:</b>	
Current Assets	
Cash	\$ 12,992
Prepaid expenses	<u>2,754</u>
Total Current Assets	<u>15,746</u>
Noncurrent Assets	
Capital assets, net of accumulated depreciation	<u>2,651,271</u>
Total Noncurrent Assets	<u>2,651,271</u>
Total Assets	<u>2,667,017</u>
<b>LIABILITIES:</b>	
Current Liabilities	
Deferred revenue	10,920
Notes payable, current	<u>41,702</u>
Total Current Liabilities	52,622
Long-Term Liabilities	
Notes payable	<u>1,701,495</u>
Total Liabilities	<u>1,754,117</u>
<b>NET POSITION:</b>	
Investment in capital assets, net of related debt	908,074
Unrestricted	<u>4,826</u>
Total Net Position	<u>\$ 912,900</u>

**MOUNTAIN MIDDLE SCHOOL**  
**STATEMENT OF REVENUES, EXPENSES**  
**AND CHANGE IN NET POSITION - PROPRIETARY FUND TYPE**  
**YEAR ENDED JUNE 30, 2018**

	Building Corporation
<b>OPERATING REVENUES:</b>	
Rental income	\$ 126,200
Other income	4,295
Total Operating Revenues	130,495
<b>OPERATING EXPENSES:</b>	
Interest	76,256
Depreciation	57,294
Management and general expenses	13,909
Property taxes	51
Property insurance	391
Building expenses	1,335
Total Operating Expenses	149,236
Net Operating Loss	(18,741)
NET POSITION, Beginning	931,641
NET POSITION, Ending	\$ 912,900

**MOUNTAIN MIDDLE SCHOOL**  
**STATEMENT OF CASH FLOWS - PROPRIETARY FUND TYPE**  
**YEAR ENDED JUNE 30, 2018**

	Building Corporation
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>	
Cash received	\$ 132,915
Operating expenses	(83,633)
Net Cash Provided by Operating Activities	49,282
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>	
Purchase of fixed assets	(29,425)
Net Cash Used by Investing Activities	(29,425)
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>	
Principal payments on loans	(41,090)
Net Cash Provided by Investing Activities	(41,090)
Net Change in Cash	(21,233)
Cash, Beginning	34,225
Cash, Ending	\$ 12,992
<b>RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES:</b>	
Net Operating Loss	\$ (18,741)
Adjustments to reconcile operating income to net cash provided by operating activities:	
Depreciation	57,294
Increase/Decrease in assets and liabilities:	
Prepaid expenses	8,309
Deferred revenue	2,420
Net cash provided by operating activities	\$ 49,282

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 1**      **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

Mountain Middle School (MMS or the School), a Colorado non-profit corporation, was created in 2009 pursuant to the Colorado Charter Schools Act to form and operate a charter school located in Durango, Colorado. The school began operations in August, 2011.

Mountain Middle School integrates technology and project-based learning into a rigorous liberal arts curriculum that prepares students to succeed in the 21st Century as self-motivated, innovative thinkers who seek to resolve challenges collaboratively. The School offers a rigorous, personalized curriculum that is engaging and meaningful and delivers their curriculum through projects. As a result, students have the opportunity to apply their learning through relevant, real-world experiences.

MMS' financial statements are prepared in accordance with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements (Statements and Interpretations). The more significant accounting policies established in GAAP and used by the School are discussed below.

**Financial Reporting Entity**

The financial reporting entity consists of the School and organizations for which the School is financially accountable. Financial accountability exists if the School appoints a voting majority of the organization's governing board and is able to impose its will on the organization, or if the organization provides benefits to, or imposes financial burdens on the School.

Mountain Foundation for Education (MFE or the Corporation) is considered to be financially accountable to the School. The purpose of the Corporation is to hold title to property and facilitate the acquiring, leasing, constructing, improving, equipping and financing various facilities, land, equipment and other improvements in connection with property to be leased to the School. The Corporation is considered to be part of the School for financial reporting purposes because its resources are entirely for the direct benefit of the School and is blended into the School's financial statements as a proprietary fund. Separate financial statements are not available.

MMS is managed under the direction of the Board of Directors. All Directors have been elected, appointed, or designated.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

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

**Basis of Presentation**

**Government-wide and Fund Financial Statements:**

The Statement of Net Position (Deficit) and Statements of Activities display information about the reporting government as a whole. They include all funds of the reporting entity except for fiduciary funds (of which MMS has none). The statements distinguish between governmental and business-type activities. Governmental activities generally are financed through taxes, intergovernmental revenues, and other nonexchange revenues.

The Statement of Activities demonstrates the degree to which the direct expenses of the given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment.

Program revenues include charges to students or others who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment.

Unrestricted intergovernmental revenues not included among program revenue are reported instead as general revenues.

The School reports the following major governmental fund:

*General Fund* – This fund is the general operating fund of the School. It is used to account for all activities except those legally or administratively required to be accounted for in other funds.

Additionally, the School reports the following major proprietary fund:

*The Building Corporation Fund* – This fund is used to account for the activities of Mountain Foundation for Education, the Building Corporation.

**Measurement Focus and Basis of Accounting**

Measurement focus is a term used to describe “which” transactions are recorded within the various financial statements. Basis of accounting refers to “when” transactions are recorded regardless of the measurement focus applied.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

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

**Measurement Focus:**

In the government-wide Statement of Net Position (Deficit) and the Statement of Activities, governmental activities are presented using the economic resources measurement focus as defined in item b. below.

In the fund financial statements, the “current financial resources” measurement focus or the “economic resources” measurement focus is used as appropriate:

a. Current Financial Resources - Only current financial assets and liabilities are generally included on the balance sheet. Operating statements present sources and uses of available spendable financial resources during a given period. The fund uses a fund balance as the measure of available spendable financial resources at the end of the period.

b. Economic Resources - The accounting objectives of this measurement focus are the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. All assets and liabilities (whether current or noncurrent) associated with their activities are reported. Proprietary fund equity is classified as net assets.

**Basis of Accounting**

In the government-wide Statement of Net Position (Deficit) and Statement of Activities, governmental activities are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred or economic asset used. Revenues, expenses, gains, losses, assets, and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

In the fund financial statements, governmental funds and agency funds are presented on the modified accrual basis of accounting. Under this modified accrual basis of accounting, revenues are recognized when “measurable and available.” Measurable means knowing or being able to reasonably estimate the amount. Available means collectible within the current period or within sixty days after year end. Expenditures (including capital outlay) are recorded when the related fund liability is incurred.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

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

**Assets, Liabilities and Fund Balance / Net Position (Deficit)**

**Cash:**

For the purpose of both the government-wide and fund financial statements, cash includes the checking accounts for MMS and MFE.

**Accounts Receivable:**

In the government-wide statements, receivables consist of all revenues earned at year-end and not yet received.

In the fund financial statements, grants receivables in governmental funds include revenue accruals such as grants and other similar intergovernmental revenues since they are usually both measurable and available.

**Prepaid Expenses:**

Payments made to vendors for services that will benefit periods beyond the current year are recorded as prepaid expenses. Expenditures are reported in the year in which the services are consumed.

**Capital Assets:**

In the government-wide financial statements, fixed assets are accounted for as capital assets. All capital assets are valued at historical cost or estimated historical cost if actual is unavailable, except for donated fixed assets which are recorded at their estimated fair value at the date of donation. MMS' policy is to capitalize all capital assets with a unit value of \$1,000 or greater. Repairs and maintenance expenses are charged as expenditures when incurred.

Depreciation of all exhaustible fixed assets is recorded as an allocated expense in the Statement of Activities, with accumulated depreciation reflected in the Statement of Net Position (Deficit). Depreciation is provided over the assets estimated useful lives using the straight-line method of depreciation. Capital assets are depreciated over their estimated useful lives of three to thirty-nine years.

In the fund financial statements, capital assets used in governmental fund operations are accounted for as capital outlay expenditures of the governmental fund upon acquisition.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

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

**Assets, Liabilities and Fund Balance / Net Position (Deficit) (Continued)**

Unearned Revenues:

Unearned revenue includes amounts received but not available to recognize as revenue as the related expenses have not been incurred.

Pensions:

MMS participates in the School Division Trust Fund (SCHDTF), a cost-sharing multiple-employer defined benefit pension fund administered by the Public Employees' Retirement Association of Colorado (PERA). The net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position of the SCHDTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

During the 2018 legislative session, the Colorado General Assembly passed significant pension reform through Senate Bill (SB) 18-200: *Concerning Modifications To the Public Employees' Retirement Association Hybrid Defined Benefit Plan Necessary to Eliminate with a High Probability the Unfunded Liability of the Plan Within the Next Thirty Years*. Governmental accounting standards require the net pension liability and related amounts of the SCHDTF for financial reporting purposes be measured using the plan provisions in effect as of the SCHDTF's measurement date of December 31, 2017. As such, the following disclosures do not include the changes to plan provisions required by SB 18-200 with the exception of the section titled Changes between the measurement date of the net pension liability and June 30, 2018.

Other Post Employment Benefit (OPEB) Plan:

MMS participates in the Health Care Trust Fund (HCTF), a cost-sharing multiple-employer defined benefit OPEB fund administered by the Public Employees' Retirement Association of Colorado ("PERA"). The net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, OPEB expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position of the HCTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefits paid on behalf of health care participants are recognized when due and/or payable in accordance with the benefit terms. Investments are reported at fair value.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

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

**Assets, Liabilities and Fund Balance / Net Position (Deficit) (Continued)**

Fund Balance / Net Position (Deficit) Classifications:

Government-wide Statements:

Net position (deficit) is classified in the following categories:

*Investment in capital assets, net of related debt* – This classification includes capital assets net of accumulated depreciation and related debt.

*Restricted for TABOR* – This classification includes the TABOR Reserve Fund which requires MMS to maintain a reserve for emergencies equal to 3% of the eligible annual revenues as required by law.

*Restricted* – This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.

*Unrestricted* – This classification includes net assets that have not been restricted for other purposes.

MMS may fund outlays for a particular purpose from both restricted and unrestricted resources. In order to calculate the amounts to report as restricted-net position and unrestricted-net position in the government-wide financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is MMS' policy to consider restricted-net position to have been depleted before unrestricted-net position is applied.

Fund Statements:

Fund balances are classified in the following categories:

*Nonspendable* – This classification includes all assets which are not expected to convert to cash.

*Restricted for TABOR* – This classification includes the TABOR Reserve Fund which requires MMS to maintain a reserve for emergencies equal to 3% of the eligible annual revenues as required by law.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

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

**Assets, Liabilities and Fund Balance / Net Position (Deficit) (Continued)**

Fund Balance / Net Position (Deficit) Classifications (Continued):

*Restricted* – This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.

*Assigned* – This classification includes amounts for which constraints have been placed on the use of the resources by the government to be used for specific purposes.

*Unassigned* – This classification includes the residual fund balance for the General Fund.

MMS would typically use Restricted fund balances first, followed by Committed resources (if any), and then Assigned resources (if any), as appropriate opportunities arise, but reserves the right to selectively spend Unassigned resources first to defer the use of these other classified funds.

**Use of Estimates**

The preparation of the basic financial statements 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 reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

**Adoption of New Accounting Standards**

The school implemented GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits other than Pensions*, effective for fiscal years beginning after June 15, 2017. This Statement establishes standards of accounting and financial reporting for postemployment benefits other than pensions provided to the employees of state and local governmental employers through postemployment benefit plans that are administered through trusts or equivalent arrangements. As a result, net position at June 30, 2017, was restated to reflect the cumulative effect of adopting the standards.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 2      STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY**

**Budget and Budgetary Accounting**

The budget is adopted for the General Fund on a basis consistent with generally accepted accounting principles.

The School management submits to the Board of Directors a proposed budget for the fiscal year commencing the following July 1. The budget is adopted by the Board of Directors prior to June 30. Expenditures may not legally exceed appropriations at the fund level. Revisions must be approved by the Board of Directors. The budget includes proposed expenditures and the means of financing them. All appropriations lapse at fiscal year-end.

**NOTE 3      DETAIL NOTES ON TRANSACTIONS/ACCOUNTS**

**Cash**

As of June 30, 2018, the School had the following cash:

Checking	\$ 550,481
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**Deposits**

The Colorado Public Deposit Protection Act (PDPA) requires local government entities to deposit cash in eligible public depositories. Eligibility is determined by State regulations. Amounts on deposit in excess of federal insurance levels must be collateralized by eligible collateral as determined by the PDPA. The PDPA allows the financial institution 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 uninsured public deposits as a group. The market value of the collateral must be at least equal to 102% of the uninsured deposits.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 3**      **DETAIL NOTES ON TRANSACTIONS/ACCOUNTS (Continued)**

**Capital Assets**

Capital Assets activity for the year ended June 30, 2018 is as follows:

	Balance			Balance
Governmental Activities	<u>June 30, 2017</u>	<u>Additions</u>	<u>Deletions</u>	<u>June 30, 2018</u>
<b>Capital Assets:</b>				
Leasehold Improvements	\$ 362,075	\$ 2,500	\$ -	\$ 364,575
FFE	51,428	30,178	-	81,606
Land Improvements	<u>28,507</u>	<u>46,414</u>	<u>-</u>	<u>74,921</u>
Total Capital Assets	<u>442,010</u>	<u>79,092</u>	<u>-</u>	<u>521,102</u>
<b>Accumulated Depreciation:</b>				
Leasehold Improvements	290,642	6,352	-	296,994
FFE	26,388	12,054	-	38,442
Land Improvements	<u>3,119</u>	<u>4,524</u>	<u>-</u>	<u>7,643</u>
Total Accumulated Depreciation	<u>320,149</u>	<u>22,930</u>	<u>-</u>	<u>343,079</u>
Net Capital Assets	<u>\$ 121,861</u>			<u>\$ 178,023</u>
 <b><u>Business-type Activities:</u></b>				
<b>Capital Assets:</b>				
Building	\$ 2,144,712	\$ 12,768	\$ -	\$ 2,157,480
Land Improvements	8,280	16,657	-	24,937
Land	<u>561,231</u>	<u>-</u>	<u>-</u>	<u>561,231</u>
Total Capital Assets	<u>2,714,223</u>	<u>29,425</u>	<u>-</u>	<u>2,743,648</u>
 <b>Accumulated Depreciation:</b>				
Building	<u>35,083</u>	<u>55,708</u>	<u>-</u>	<u>90,791</u>
Land Improvements	<u>-</u>	<u>1,586</u>	<u>-</u>	<u>1,586</u>
Total Accumulated Depreciation	<u>35,083</u>	<u>57,294</u>	<u>-</u>	<u>92,377</u>
Net Capital Assets	<u>\$ 2,679,140</u>			<u>\$ 2,651,272</u>

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 3**      **DETAIL NOTES ON TRANSACTIONS/ACCOUNTS (Continued)**

**Capital Assets (Continued)**

Depreciation expense in the Statement of Activities - Governmental Activities was \$10,735 and \$12,195 for the Instructional and Supporting Services, respectively.

Depreciation expense in the Statement of Activities - Business-type Activities was \$57,294.

**Unearned Revenues**

Unearned revenues reported in the Statement of Net Position (Deficit) – Governmental Activities represents student fees and lunch balances allocated to the next school year. As of June 30, 2018, MMS had the following deferred revenue:

2018 – 2019 Student fees		\$ 20,370
Total		\$ 20,370

Unearned revenue of \$10,920 reported in the Statement of Net Position (Deficit) – Business-type Activities represents July 2018 rent received in June 2018.

**Long-term Debt**

Mountain Foundation for Education’s long-term debt at June 30, 2018 consists of the following:

Note payable to Alpine Bank, monthly payments of \$8,550, plus interest at 4.375%. Interest paid on this note was \$69,322 for the year ended June 30, 2018. The loan matures in May 2047 and is secured by the School’s land and materials.		\$ 1,594,242
Note payable to Alpine Bank, monthly payments of \$1,229, plus interest a 4.50%. Interest paid on this note was \$6,934 for the year ended June 30, 2018. The loan matures in January 2022 and is secured by the land and materials acquired with the loan.		148,955
		1,743,197
Less amounts due within one year		(41,702)
		\$ 1,701,495

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 3**      **DETAIL NOTES ON TRANSACTIONS/ACCOUNTS (Continued)**

**Long-term Debt (Continued)**

The annual maturities of principal payable on all long-term debt are as follows:

Year Ending June 30:	
2019	\$ 41,702
2020	43,574
2021	45,531
2022	161,340
2023	39,880
Thereafter	<u>1,411,170</u>
Total	<u>\$ 1,743,197</u>

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN**

**General Information about the Pension Plan**

*Plan Description* – Eligible employees of MMS are provided with pensions through the School Division Trust Fund (SCHDTF) – a cost-sharing multiple-employer defined benefit pension plan administered by PERA. Plan benefits are specified in Title 24, Article 51 of the Colorado Revised Statutes (C.R.S.), administrative rules set forth at 8 C.C.R. 1502-1, and applicable provisions of the federal Internal Revenue Code. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues a publicly available comprehensive annual financial report that can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

*Benefits Provided as of December 31, 2017* – PERA provides retirement, disability, and survivor benefits. Retirement benefits are determined by the amount of service credit earned and/or purchased, highest average salary, the benefit structure(s) under which the member retires, the benefit option selected at retirement, and age at retirement. Retirement eligibility is specified in tables set forth at C.R.S. Section 24-51-602, 604, 1713 and 1714.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

The lifetime retirement benefit for all eligible retiring employees under the PERA Benefit Structure is the greater of the:

- Highest average salary multiplied by 2.5 percent and then multiplied by years of service credit
- The value of the retiring employee's member contribution account plus a 100 percent match on eligible amounts as of the retirement date. This amount is then annualized into a monthly benefit based on life expectancy and other actuarial factors.

The lifetime retirement benefit for all eligible retiring employees under the Denver Public Schools (DPS) Benefit Structure is the greater of the:

- Highest average salary multiplied by 2.5 percent and then multiplied by years of service credit
- \$15 times the first 10 years of service credit plus \$20 times service credit over 10 years plus a monthly amount equal to the annualized member contribution account balance based on life expectancy and other actuarial factors.

In all cases the service retirement benefit is limited to 100 percent of highest average salary and also cannot exceed the maximum benefit allowed by federal Internal Revenue Code.

Members may elect to withdraw their member contribution accounts upon termination of employment with all PERA employers; waiving rights to any lifetime retirement benefits earned. If eligible, the member may receive a match of either 50 percent or 100 percent on eligible amounts depending on when contributions were remitted to PERA, the date employment was terminated, whether 5 years of service credit has been obtained and the benefit structure under which contributions were made.

As of December 31, 2017, benefit recipients who elect to receive a lifetime retirement benefit are generally eligible to receive post-retirement cost-of-living adjustments (COLAs), referred to as annual increases in the C.R.S. Benefits recipients under the PERA benefit structure who began eligible employment before January 1, 2007 and all benefit recipients of the DPS benefit structure receive an annual increase of 2 percent, unless PERA has a negative investment year, in which case the annual increase for the next three years is the lesser of 2 percent or the average of the Consumer Price Index for Urban Wage Earners and Clerical Works (CPI-W) for the prior calendar year. Benefit recipients under the PERA benefit structure who began eligible employment after January 1, 2007 receive an annual increase of the lesser of 2 percent or the average CPI-W for the prior calendar year, not to exceed 10 percent of PERA's Annual Increase Reserve for the SCHDTF.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

Disability benefits are available for eligible employees once they reach five years of earned service credit and are determined to meet the definition of disability. The disability benefit amount is based on the retirement benefit formula shown above considering a minimum 20 years of service credit, if deemed disabled.

Survivor benefits are determined by several factors, which include the amount of earned service credit, and the qualified survivor(s) who will receive the benefits.

*Contributions* – Eligible employees and MMS are required to contribute to the SCHDTF at a rate set by Colorado statute. The contribution requirements are established under C.R.S. Section 24-51-401, *et seq.* Eligible employees are required to contribute 8 percent of their PERA-includable salary. The employer contribution requirements are summarized in the table below:

	For the Year Ended December 31, 2017	For the Year Ended December 31, 2018
Employer Contribution Rate	10.15%	10.15%
Amount of Employer Contribution apportioned to the Health Care Trust Fund as specified in C.R.S. Section 24-51-208(1)(f)	(1.02)%	(1.02)%
Amount Apportioned to the SCHDTF	9.13%	9.13%
Amortization Equalization Disbursement (AED) as specified in C.R.S. Section 24-51-411	4.50%	4.50%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. Section 24-51-411	5.00%	5.50%
Total Employer Contribution Rate to the SCHDTF	18.63%	19.13%

Rates are expressed as a percentage of salary as defined in C.R.S. Section 24-51-101(42).

Employer contributions are recognized by the SCHDTF in the period in which the compensation becomes payable to the member and MMS is statutorily committed to pay the contribution to the SCHDTF. Employer contributions recognized by the SCHDTF from MMS were \$163,541 for the year ended June 30, 2018.

**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions**

At June 30, 2018, MMS reported a liability of \$6,153,660 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2016. Standard update procedures were used to roll forward the total pension liability to December 31, 2017. MMS proportion of the net pension liability was based on MMS' contributions to the SCHDTF for the calendar year 2017 relative to the total contributions of participating employers to the SCHDTF.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

At December 31, 2017, MMS' proportion was .0190301116 percent, which was an increase of .0026040526 percent from its proportion measured as of December 31, 2016.

For the year ended June 30, 2018, MMS recognized pension expense of \$1,477,507. At June 30, 2018, MMS reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 1,684,398	\$ 22,098
Changes in assumptions or other inputs	-	-
Net difference between projected and actual earnings on pension plan investments	-	-
Changes in proportion and difference between contributions recognized and proportionate share of contributions	409,469	219,563
Contributions subsequent to the measurement date	97,656	-
Total	\$ 2,191,523	\$ 241,661

\$97,656 reported as deferred outflows of resources related to pensions, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net pension liability in the year ended June 30, 2019.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30,	
2019	\$ 218,878
2020	59,112
Total	\$ 277,990

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

*Actuarial assumptions* – The total pension liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions and other inputs:

Actuarial cost method	Entry age
Price inflation	2.40 percent
Real wage growth	1.10 percent
Wage inflation	3.50 percent
Salary increases, including wage inflation	3.50 - 9.70 percent
Long-term investment Rate of Return, net of pension plan investment expenses, including price inflation	7.25 percent
Discount rate	5.26 percent
Post-retirement benefit increases:	
PERA Benefit Structure hired prior to 1/1/07 and DPS Benefit Structure (automatic)	2.00 percent
PERA Benefit Structure hired after 12/31/06 (ad hoc, substantively automatic)	Financed by the Annual Increase Reserve

A discount rate of 4.78 percent was used in the roll-forward calculation of the total pension liability to the measurement date of December 31, 2017.

Healthy mortality assumptions for active members reflect the RP-2014 White Collar Employee Mortality Table, a table specifically developed for actively working people. To allow for an appropriate margin of improved mortality prospectively, the mortality rates incorporate a 70 percent factor applied to male rates and a 55 percent factor applied to female rates.

Healthy, post-retirement mortality assumptions reflect the RP-2014 White Collar Healthy Annuitant Mortality Table, adjusted as follows:

- **Males:** Mortality improvement projected to 2018 using the MP-2015 projection scale, a 93 percent factor applied to rates for ages less than 80, a 113 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.
- **Females:** Mortality improvement projected to 2020 using the MP-2015 projection scale, a 68 percent factor applied to rates for ages less than 80, a 106 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.

For disabled retirees, the mortality assumption was changed to reflect 90 percent of the RP-2014 Disabled Retiree Mortality Table.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

The actuarial assumptions used in the December 31, 2016, valuations were based on the results of the 2016 experience analysis for the periods January 1, 2012, through December 31, 2015, as well as, the October 28, 2016, actuarial assumptions workshop and were adopted by the PERA Board during the November 18, 2016, Board meeting.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four or five years for PERA. Recently, this assumption has been reviewed more frequently. The most recent analyses were outlined in presentations to PERA's Board on October 28, 2016.

Several factors were considered in evaluating the long-term rate of return assumption for the SCHDTF, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation.

As of the most recent adoption of the current long-term expected rate of return by the PERA Board, the target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

<b>Asset Class</b>	<b>Target Allocation</b>	<b>30 Year Expected Geometric Real Rate of Return</b>
U.S. Equity - Large Cap	21.20%	4.30%
U.S. Equity - Small Cap	7.42%	4.80%
Non U.S. Equity - Developed	18.55%	5.20%
Non U.S. Equity - Emerging	5.83%	5.40%
Core Fixed Income	19.32%	1.20%
High Yield	1.38%	4.30%
Non U.S. Fixed Income - Developed	1.84%	0.60%
Emerging Market Bonds	0.46%	3.90%
Core Real Estate	8.50%	4.90%
Opportunity Fund	6.00%	3.80%
Private Equity	8.50%	6.60%
Cash	1.00%	0.20%
Total	100.00%	

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected rate of return assumption of 7.25%.

*Discount rate* – The discount rate used to measure the total pension liability was 4.78 percent. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.50%.
- Employee contributions were assumed to be made at the current member contribution rate. Employee contributions for future plan members were used to reduce the estimated amount of total service costs for future plan members.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law, including current and estimated future AED and SAED, until the Actuarial Value Funding Ratio reaches 103%, at which point, the AED and SAED will each drop 0.50% every year until they are zero. Additionally, estimated employer contributions included reductions for the funding of the AIR and retiree health care benefits. For future plan members, employer contributions were further reduced by the estimated amount of total service costs for future plan members not financed by their member contributions.
- Employer contributions and the amount of total service costs for future plan members were based upon a process used by the plan to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

- The AIR balance was excluded from the initial fiduciary net position, as, per statute, AIR amounts cannot be used to pay benefits until transferred to either the retirement benefits reserve or the survivor benefits reserve, as appropriate. As the ad hoc post-retirement benefit increases financed by the AIR are defined to have a present value at the long-term expected rate of return on plan investments equal to the amount transferred for their future payment, AIR transfers to the fiduciary net position and the subsequent AIR benefit payments have no impact on the Single Equivalent Interest Rate (SEIR) determination process when the timing of AIR cash flows is not a factor (i.e., the plan's fiduciary net position is not projected to be depleted). When AIR cash flow timing is a factor in the SEIR determination process (i.e., the plan's fiduciary net position is projected to be depleted), AIR transfers to the fiduciary net position and the subsequent AIR benefit payments were estimated and included in the projections.
  
- Benefit payments and contributions were assumed to be made at the end of the month.

Based on the above assumptions and methods, the projection test indicates the SCHDTF's fiduciary net position was projected to be depleted in 2041 and, as a result, the municipal bond index rate was used in the determination of the discount rate. The long-term expected rate of return of 7.25 percent on pension plan investments was applied to periods through 2041 and the municipal bond index rate, the December average of the Bond Buyer General Obligation 20-year Municipal Bond Index published weekly by the Board of Governors of the Federal Reserve System, was applied to periods on and after 2041 to develop the discount rate. For the measurement date, the municipal bond index rate was 3.43 percent, resulting in a discount rate of 4.78 percent.

As of the prior measurement date, the long-term expected rate of return on plan investments of 7.25 percent and the municipal bond index rate of 3.86 percent were used in the discount rate determination resulting in a discount rate of 5.26 percent, 0.48 percent higher compared to the current measurement date.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4**      **DEFINED BENEFIT PENSION PLAN (Continued)**

*Sensitivity of the MMS proportionate share of the net pension liability to changes in the discount rate* – The following presents the proportionate share of the net pension liability calculated using the discount rate of 4.78 percent, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (3.78 percent) or 1-percentage-point higher (5.78 percent) than the current rate:

	1% Decrease (3.78%)	Current Discount Rate (4.78%)	1% Increase (5.78%)
Proportionate share of the net pension liability	\$ 7,773,121	\$ 6,153,660	\$ 4,833,987

*Pension plan fiduciary net position* – Detailed information about the SCHDTF’s fiduciary net position is available in PERA’s comprehensive annual financial report which can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

**Changes between the measurement date of the net pension liability and June 30, 2018**

During the 2018 legislative session, the Colorado General Assembly passed significant pension reform through SB 18-200: *Concerning Modifications To the Public Employees’ Retirement Association Hybrid Defined Benefit Plan Necessary to Eliminate with a High Probability the Unfunded Liability of the Plan Within the Next Thirty Years*. The bill was signed into law by Governor Hickenlooper on June 4, 2018. SB 18-200 makes changes to the plans administered by PERA with the goal of eliminating the unfunded actuarial accrued liability of the Division Trust Funds and thereby reach a 100 percent funded ratio for each division within the next 30 years. A brief description of some of the major changes to plan provisions required by SB 18-200 are listed below. A full copy of the bill can be found online at [www.leg.colorado.gov](http://www.leg.colorado.gov).

- Increases employer contribution rates by 0.25 percent on July 1, 2019.
- Increases employee contribution rates by a total of 2 percent (to be phased in over a period of 3 years starting on July 1, 2019).
- Directs the state to allocate \$225 million each year to PERA starting on July 1, 2018. A portion of the direct distribution will be allocated to the SCHDTF based on the proportionate amount of annual payroll of the SCHDTF to the other divisions eligible for the direct distribution.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 4      DEFINED BENEFIT PENSION PLAN (Continued)**

- Modifies the retirement benefits, including temporarily suspending and reducing the annual increase for all current and future retirees, modifying the highest average salary for employees with less than five years of service credit on December 31, 2019 and raises the retirement age for new employees.
- Member contributions, employer contributions, the direct distribution from the state, and the annual increases will be adjusted based on certain statutory parameters beginning July 1, 2020, and then each year thereafter, to help keep PERA on path to full funding in 30 years.

At June 30, 2018, MMS reported a liability of \$6,153,662 for its proportionate share of the net pension liability which was measured using the plan provisions in effect as of the pension plan's year-end based on a discount rate of 4.78%. For comparative purposes, the following schedule presents an estimate of what the MMS proportionate share of the net pension liability and associated discount rate would have been had the provisions of SB 18-200, applicable to the SCHDTF, become law on December 31, 2017. This pro forma information was prepared using the fiduciary net position of the SCHDTF as of December 31, 2017. Future net pension liabilities reported could be materially different based on changes in investment markets, actuarial assumptions, plan experience and other factors.

Estimated Discount Rate Calculated Using Plan Provisions Required by SB 18-200 (pro forma)	Proportionate Share of the Estimated Net Pension Liability Calculated Using Plan Provisions Required by SB 18-200 (pro forma)
7.25%	\$ 2,780,171

Recognizing that the changes in contribution and benefit provisions also affect the determination of the discount rate used to calculate proportionate share of the net pension liability, approximately \$3,373,489 of the estimated reduction is attributable to the use of a 7.25 percent discount rate.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN**

**General Information about the Pension Plan**

*Plan description* - Eligible employees of MMS are provided with OPEB through the HCTF—a cost-sharing multiple-employer defined benefit OPEB plan administered by PERA. The HCTF is established under Title 24, Article 51, Part 12 of the Colorado Revised Statutes (C.R.S.), as amended. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. Title 24, Article 51, Part 12 of the C.R.S., as amended, sets forth a framework that grants authority to the PERA Board to contract, self-insure, and authorize disbursements necessary in order to carry out the purposes of the PERACare program, including the administration of the premium subsidies. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues a publicly available comprehensive annual financial report that can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

*Benefits provided* - The HCTF provides a health care premium subsidy to eligible participating PERA benefit recipients and retirees who choose to enroll in one of the PERA health care plans, however, the subsidy is not available if only enrolled in the dental and/or vision plan(s). The health care premium subsidy is based upon the benefit structure under which the member retires and the member's years of service credit. For members who retire having service credit with employers in the Denver Public Schools (DPS) Division and one or more of the other four Divisions (State, School, Local Government and Judicial), the premium subsidy is allocated between the HCTF and the Denver Public Schools Health Care Trust Fund (DPS HCTF). The basis for the amount of the premium subsidy funded by each trust fund is the percentage of the member contribution account balance from each division as it relates to the total member contribution account balance from which the retirement benefit is paid.

C.R.S. § 24-51-1202 et seq. specifies the eligibility for enrollment in the health care plans offered by PERA and the amount of the premium subsidy. The law governing a benefit recipient's eligibility for the subsidy and the amount of the subsidy differs slightly depending under which benefit structure the benefits are calculated. All benefit recipients under the PERA benefit structure and all retirees under the DPS benefit structure are eligible for a premium subsidy, if enrolled in a health care plan under PERACare. Upon the death of a DPS benefit structure retiree, no further subsidy is paid.

Enrollment in the PERACare is voluntary and is available to benefit recipients and their eligible dependents, certain surviving spouses, and divorced spouses and guardians, among others. Eligible benefit recipients may enroll into the program upon retirement, upon the occurrence of certain life events, or on an annual basis during an open enrollment period.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB)**  
**PLAN (Continued)**

*PERA Benefit Structure*

The maximum service-based premium subsidy is \$230 per month for benefit recipients who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for benefit recipients who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The basis for the maximum service-based subsidy, in each case, is for benefit recipients with retirement benefits based on 20 or more years of service credit. There is a 5 percent reduction in the subsidy for each year less than 20. The benefit recipient pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For benefit recipients who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, C.R.S. § 24-51-1206(4) provides an additional subsidy. According to the statute, PERA cannot charge premiums to benefit recipients without Medicare Part A that are greater than premiums charged to benefit recipients with Part A for the same plan option, coverage level, and service credit. Currently, for each individual PERACare enrollee, the total premium for Medicare coverage is determined assuming plan participants have both Medicare Part A and Part B and the difference in premium cost is paid by the HCTF or the DPS HCTF on behalf of benefit recipients not covered by Medicare Part A.

*DPS Benefit Structure*

The maximum service-based premium subsidy is \$230 per month for retirees who are under 65 years of age and who are not entitled to Medicare; the maximum service-based subsidy is \$115 per month for retirees who are 65 years of age or older or who are under 65 years of age and entitled to Medicare. The basis for the maximum subsidy, in each case, is for retirees with retirement benefits based on 20 or more years of service credit. There is a 5 percent reduction in the subsidy for each year less than 20. The retiree pays the remaining portion of the premium to the extent the subsidy does not cover the entire amount.

For retirees who have not participated in Social Security and who are not otherwise eligible for premium-free Medicare Part A for hospital-related services, the HCTF or the DPS HCTF pays an alternate service-based premium subsidy. Each individual retiree meeting these conditions receives the maximum \$230 per month subsidy reduced appropriately for service less than 20 years, as described above. Retirees who do not have Medicare Part A pay the difference between the total premium and the monthly subsidy.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

Contributions. Pursuant to Title 24, Article 51, Section 208(1)(f) of the C.R.S., as amended, certain contributions are apportioned to the HCTF. PERA-affiliated employers of the State, School, Local Government, and Judicial Divisions are required to contribute at a rate of 1.02 percent of PERA-includable salary into the HCTF.

Employer contributions are recognized by the HCTF in the period in which the compensation becomes payable to the member and MMS is statutorily committed to pay the contributions. Employer contributions recognized by the HCTF from MMS were \$8,954 for the year ended June 30, 2018.

**OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

At June 30, 2018, MMS reported a liability of \$140,525 for its proportionate share of the net OPEB liability. The net OPEB liability for the HCTF was measured as of December 31, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2016. Standard update procedures were used to roll-forward the total OPEB liability to December 31, 2017. MMS' proportion of the net OPEB liability was based on MMS contributions to the HCTF for the calendar year 2017 relative to the total contributions of participating employers to the HCTF.

At December 31, 2017, MMS' proportion was .0108128334 percent, which was an increase of .0014760594 percent from its proportion measured as of December 31, 2016.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

For the year ended June 30, 2018, MMS recognized OPEB expense of \$14,138. At June 30, 2018, MMS reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 15,996	\$ 24
Changes of assumptions or other inputs	-	-
Net difference between projected and actual earnings on OPEB plan investments	-	-
Changes in proportion and differences between contributions recognized and proportionate share of contributions	665	2,351
Contributions subsequent to the measurement date	5,347	-
Total	\$ 22,008	\$ 2,375

\$5,347 reported as deferred outflows of resources related to OPEB, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30,:	
2019	\$ 3,138
2020	3,138
2021	3,138
2022	3,138
2023	3,138
Thereafter	282
Total	\$ 15,972

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

*Actuarial assumptions* - The total OPEB liability in the December 31, 2016 actuarial valuation was determined using the following actuarial cost method, actuarial assumptions and other inputs:

Actuarial cost method	Entry age
Price inflation	2.40 percent
Real wage growth	1.10 percent
Wage inflation	3.50 percent
Salary increases, including wage inflation	3.50 percent in agenda
Long-term investment rate of return, net of OPEB	
plan investment expenses, including price inflation	7.25 percent
Discount rate	7.25 percent
Health care cost trend rates	
PERA benefit structure:	
Service-based premium subsidy	0.00 percent
PERACare Medicare plans	5.00 percent
Medicare Part A premiums	3.00 percent for 2017, gradually rising to 4.25 percent in 2023
DPS benefit structure:	
Service-based premium subsidy	0.00 percent
PERACare Medicare plans	N/A
Medicare Part A premiums	N/A

Calculations are based on the benefits provided under the terms of the substantive plan in effect at the time of each actuarial valuation and on the pattern of sharing of costs between employers of each fund to that point.

Health care cost trend rates reflect the change in per capita health costs over time due to factors such as medical inflation, utilization, plan design, and technology improvements. For the PERA benefit structure, health care cost trend rates are needed to project the future costs associated with providing benefits to those PERACare enrollees not eligible for premium-free Medicare Part A.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

Health care cost trend rates for the PERA benefit structure are based on published annual health care inflation surveys in conjunction with actual plan experience (if credible), building block models and heuristics developed by health plan actuaries and administrators, and projected trends for the Federal Hospital Insurance Trust Fund (Medicare Part A premiums) provided by the Centers for Medicare & Medicaid Services. Effective December 31, 2016, the health care cost trend rates for Medicare Part A premiums were revised to reflect the current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.

The PERA benefit structure health care cost trend rates that were used to measure the total OPEB liability are summarized in the table below:

Year	PERACare Medicare Plans	Medicare Part A Premiums
2017	5.00%	3.00%
2018	5.00%	3.25%
2019	5.00%	3.50%
2020	5.00%	3.75%
2021	5.00%	4.00%
2022	5.00%	4.00%
2023	5.00%	4.25%
2024+	5.00%	4.25%

Mortality assumptions for the determination of the total pension liability for each of the Division Trust Funds as shown below are applied, as applicable, in the determination of the total OPEB liability for the HCTF. Affiliated employers of the State, School, Local Government, and Judicial Divisions participate in the HCTF.

Healthy mortality assumptions for active members were based on the RP-2014 White Collar Employee Mortality Table, a table specifically developed for actively working people. To allow for an appropriate margin of improved mortality prospectively, the mortality rates incorporate a 70 percent factor applied to male rates and a 55 percent factor applied to female rates.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB)**  
**PLAN (Continued)**

Healthy, post-retirement mortality assumptions for the State and Local Government Divisions were based on the RP-2014 Healthy Annuitant Mortality Table, adjusted as follows:

- Males: Mortality improvement projected to 2018 using the MP-2015 projection scale, a 73 percent factor applied to rates for ages less than 80, a 108 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.
- Females: Mortality improvement projected to 2020 using the MP-2015 projection scale, a 78 percent factor applied to rates for ages less than 80, a 109 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.

Healthy, post-retirement mortality assumptions for the School and Judicial Divisions were based on the RP-2014 White Collar Healthy Annuitant Mortality Table, adjusted as follows:

- Males: Mortality improvement projected to 2018 using the MP-2015 projection scale, a 93 percent factor applied to rates for ages less than 80, a 113 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.
- Females: Mortality improvement projected to 2020 using the MP-2015 projection scale, a 68 percent factor applied to rates for ages less than 80, a 106 percent factor applied to rates for ages 80 and above, and further adjustments for credibility.

For disabled retirees, the mortality assumption was based on 90 percent of the RP-2014 Disabled Retiree Mortality Table.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB)**  
**PLAN (Continued)**

The following economic and demographic assumptions were specifically developed for, and used in, the measurement of the obligations for the HCTF:

- The assumed rates of PERACare participation were revised to reflect more closely actual experience.
- Initial per capita health care costs for those PERACare enrollees under the PERA benefit structure who are expected to attain age 65 and older ages and are not eligible for premium-free Medicare Part A benefits were updated to reflect the change in costs for the 2017 plan year.
- The percentages of PERACare enrollees who will attain age 65 and older ages and are assumed to not qualify for premium-free Medicare Part A coverage were revised to more closely reflect actual experience.
- The percentage of disabled PERACare enrollees who are assumed to not qualify for premium-free Medicare Part A coverage were revised to reflect more closely actual experience.
- Assumed election rates for the PERACare coverage options that would be available to future PERACare enrollees who will qualify for the “No Part A Subsidy” when they retire were revised to more closely reflect actual experience.
- Assumed election rates for the PERACare coverage options that will be available to those current PERACare enrollees, who qualify for the “No Part A Subsidy” but have not reached age 65, were revised to more closely reflect actual experience.
- The health care cost trend rates for Medicare Part A premiums were revised to reflect the then-current expectation of future increases in rates of inflation applicable to Medicare Part A premiums.
- The rates of PERACare coverage election for spouses of eligible inactive members and future retirees were revised to more closely reflect actual experience.
- The assumed age differences between future retirees and their participating spouses were revised to reflect more closely actual experience.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

The actuarial assumptions used in the December 31, 2016, valuations were based on the results of the 2016 experience analysis for the periods January 1, 2012, through December 31, 2015, as well as, the October 28, 2016, actuarial assumptions workshop and were adopted by the PERA Board during the November 18, 2016, Board meeting. In addition, certain actuarial assumptions pertaining to per capita health care costs and their related trends are analyzed and reviewed by PERA's actuary, as needed.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four or five years for PERA. Recently, this assumption has been reviewed more frequently. The most recent analyses were outlined in presentations to PERA's Board on October 28, 2016.

Several factors were considered in evaluating the long-term rate of return assumption for the HCTF, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation.

As of the most recent adoption of the long-term expected rate of return by the PERA Board, the target asset allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
U.S. Equity - Large Cap	21.20%	4.30%
U.S. Equity - Small Cap	7.42%	4.80%
Non U.S. Equity - Developed	18.55%	5.20%
Non U.S. Equity - Emerging	5.83%	5.40%
Core Fixed Income	19.32%	1.20%
High Yield	1.38%	4.30%
Non U.S. Fixed Income - Developed	1.84%	0.60%
Emerging Market Debt	0.46%	3.90%
Core Real Estate	8.50%	4.90%
Opportunity Fund	6.00%	3.80%
Private Equity	8.50%	6.60%
Cash	1.00%	0.20%
Total	100.00%	

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected rate of return assumption of 7.25%.

*Sensitivity of the MMS' proportionate share of the net OPEB liability to changes in the Health Care Cost Trend Rates* - The following presents the net OPEB liability using the current health care cost trend rates applicable to the PERA benefit structure, as well as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current rates:

	1% Decrease in Trend Rates	Current Trend Rates	1% Increase in Trend Rates
PERACare Medicare trend rate	4.00%	5.00%	6.00%
Initial Medicare Part A trend rate	2.00%	3.00%	4.00%
Ultimate Medicare Part A trend rate	3.25%	4.25%	5.25%
Net OPEB Liability	\$ 136,657	\$ 140,525	\$ 145,180

*Discount rate* - The discount rate used to measure the total OPEB liability was 7.25 percent. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows:

- Updated health care cost trend rates for Medicare Part A premiums as of the December 31, 2017, measurement date.
- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.50%.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law and effective as of the measurement date. For future plan members, employer contributions were reduced by the estimated amount of total service costs for future plan members.
- Employer contributions and the amount of total service costs for future plan members were based upon a process used by the plan to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 5**      **DEFINED BENEFIT OTHER POST EMPLOYMENT BENEFIT (OPEB) PLAN (Continued)**

- Transfers of a portion of purchase service agreements intended to cover the costs associated with OPEB benefits were estimated and included in the projections.
- Benefit payments and contributions were assumed to be made at the end of the month.

Based on the above assumptions and methods, the projection test indicates the HCTF’s fiduciary net position was projected to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return of 7.25 percent on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25 percent.

*Sensitivity of MMS’ proportionate share of the net OPEB liability to changes in the discount rate* - The following presents the proportionate share of the net OPEB liability calculated using the discount rate of 7.25 percent, as well as what the proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-point higher (8.25 percent) than the current rate:

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Proportionate share of the net OPEB liability	\$ 157,993	\$ 140,525	\$ 125,613

OPEB plan fiduciary net position. Detailed information about the HCTF’s fiduciary net position is available in PERA’s comprehensive annual financial report which can be obtained at [www.copera.org/investments/pera-financial-reports](http://www.copera.org/investments/pera-financial-reports).

**NOTE 6**      **CONCENTRATION OF CREDIT RISK**

MMS’ financial instruments that are exposed to concentrations of credit risk consist of cash and accounts receivable. MMS places its cash with high credit quality institutions. MMS routinely assesses the financial strength of its donors and, as a consequence, believes that its accounts receivable credit risk exposure is limited.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 7**      **RISK OF LOSS**

The School is exposed to various risks of loss related to torts; theft of, damage to, and destructions of assets; injuries to employees; and natural disasters. The School purchases commercial insurance for these risks of loss.

**NOTE 8**      **COMMITMENTS AND CONTINGENCIES**

**Lease Commitments**

**School Lease Agreement**

The School entered into a twelve-month lease agreement in July 2017 with Mountain Foundation for Education to lease the school for \$8,500 a month for the months July and August 2017 and \$10,920 a month for the months September 2017 – June 2018. As a result, occupancy expense for the year ended June 30, 2018 was \$126,200.

The School entered into a new twelve-month lease agreement in May 2018 with Mountain Foundation for Education to lease the school for \$10,920 a month from July 2018 through June 2019.

**Solar Equipment Lease Agreement**

The School entered into a twenty-five year operating lease agreement for a solar system in January 2016. Per the lease agreement, the School shall not incur any costs for the installation, maintenance or repairs associated with the solar equipment. The School has agreed to provide a no-rent, twenty-five-year lease of its rooftop, and any other services or systems required for the production of energy by the solar system, provided that the use of any of the School's property shall not cause damages of any kind to that property or interfere with the use of that property by the School or otherwise impact or limit the operations of the School. Additionally, the School has agreed that any and all tax credits or benefits are the property of the lessor; specifically, the La Plata Electric Association Renewable Energy Credits.

**MOUNTAIN MIDDLE SCHOOL**  
**NOTES TO BASIC FINANCIAL STATEMENTS**  
**YEAR ENDED JUNE 30, 2018**

**NOTE 8**      **COMMITMENTS AND CONTINGENCIES (Continued)**

*Solar Equipment Lease Agreement (Continued)*

For the fiscal year ended June 30, 2018, the School total payments of \$10,974. The future minimum lease obligations are as follows:

Year Ending June 30:	
2019	\$ 11,154
2020	11,454
2021	11,757
2022	12,073
Thereafter	<u>252,751</u>
Total	<u>\$ 299,189</u>

The School has the option to buy the solar system for the buyout price of \$68,280 in year 2021 or any point thereafter.

**Taxpayer's Bill of Rights (TABOR)**

In November 1992, Colorado voters amended Article X of the Colorado Constitution by adding Section 20, commonly known as the Taxpayer's Bill of Rights (TABOR). TABOR contains revenue, spending, tax and debt limitations that apply to the State of Colorado and local governments. TABOR requires, with certain exceptions, advance voter approval for any new tax, tax rate increase, mill levy above that for the prior year, extension of an expiring tax, or tax policy change directly causing a net tax revenue gain to any local government.

TABOR also requires emergency reserves be established. These reserves must be at least 3% of fiscal year spending. MMS is not allowed to use the emergency reserves to compensate for economic conditions, revenue shortfalls or salary and benefit increases. At June 30, 2018 there was a \$63,300 reservation of fund balance in the General Fund for TABOR.

**Current Vulnerability Due to Certain Concentrations and Uncertainties**

The School is dependent on various government agencies for funding and is responsible for meeting the requirements of such agencies. If the School were to lose students or the related government funding, there could be a substantial effect on its ability to continue operations.

**NOTE 9**      **EVALUATION OF SUBSEQUENT EVENTS**

The School has evaluated subsequent events through September 19, 2018, the date which the financial statements were available to be issued.

***REQUIRED SUPPLEMENTARY INFORMATION***

**MOUNTAIN MIDDLE SCHOOL**  
***SCHEDULE OF EMPLOYER'S SHARE OF***  
***NET PENSION LIABILITY AND COVERED PAYROLL***  
***YEAR ENDED JUNE 30, 2018***

	2013	2014	December 31, 2015	2016	2017
School's proportion of net pension liability	0.0156316526%	0.0151341804%	0.0156659238%	0.0164260590%	0.0190301116%
School's proportionate share of the net pension liability	\$ 1,993,813	\$ 2,051,190	\$ 2,395,992	\$ 4,890,673	\$ 6,153,660
School's covered-employee payroll	\$ 630,162	\$ 633,931	\$ 682,717	\$ 737,231	\$ 877,837
School's proportionate share of the net pension liability as a percentage of its covered-employee payroll	316.40%	323.57%	350.95%	663.38%	701.00%
Plan fiduciary net position as a percentage of the total pension liability	64.10%	62.80%	59.20%	43.10%	43.96%

\* Complete 10-year information to be presented in future years as it becomes available.

**MOUNTAIN MIDDLE SCHOOL**  
**SCHEDULE OF EMPLOYER'S STATUTORY**  
**PAYROLL CONTRIBUTIONS AND COVERED PAYROLL**  
**YEAR ENDED JUNE 30, 2018**

	2013	2014	December 31, 2015	2016	2017
Contractually required contribution	\$ 97,864	\$ 104,168	\$ 125,279	\$ 141,179	\$ 163,541
Contributions in relation to the contractually required contribution	<u>97,864</u>	<u>104,168</u>	<u>124,079</u>	<u>141,179</u>	<u>163,541</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 1,200</u>	<u>\$ -</u>	<u>\$ -</u>
School's covered-employee payroll	630,162	633,931	682,717	737,231	877,837
Contributions as a percentage of covered-employee payroll	15.53%	16.43%	18.35%	19.15%	18.63%

\* Complete 10-year information to be presented in future years as it becomes available.

**MOUNTAIN MIDDLE SCHOOL**  
**BUDGETARY COMPARISON SCHEDULE - GENERAL FUND**  
**YEAR ENDED JUNE 30, 2018**

	<u>Budget</u>	<u>Actual</u>	Variance Favorable (Unfavorable)
<b>Revenues:</b>			
Local sources	\$ 136,702	\$ 174,740	\$ 38,038
State sources	1,993,143	2,116,424	123,281
Federal sources	115,010	106,200	(8,810)
<b>Total Revenues</b>	<u>2,244,855</u>	<u>2,397,365</u>	<u>152,510</u>
<b>Expenditures:</b>			
<b>Instructional Services:</b>			
Salaries and benefits	932,366	907,276	25,090
Materials, supplies and purchased services	226,841	193,019	33,822
<b>Total Instructional Services</b>	<u>1,159,207</u>	<u>1,100,295</u>	<u>58,912</u>
<b>Supporting Services:</b>			
Salaries and benefits	503,904	477,707	26,197
Materials, supplies and purchased services	624,626	505,959	118,667
<b>Total Supporting Services</b>	<u>1,128,530</u>	<u>983,665</u>	<u>144,865</u>
<b>Total Expenditures</b>	<u>2,287,737</u>	<u>2,083,960</u>	<u>203,777</u>
<b>Excess of Revenues over Expenditures</b>	(42,882)	313,404	356,286
<b>Fund Balance - beginning of year</b>	276,445	276,445	-
<b>Fund Balance - end of year:</b>			
<b>Nonspendable</b>	-	22,309	22,309
<b>Restricted for:</b>			
Tabor	59,794	63,300	3,506
Supporting services programs	-	31,360	31,360
<b>Assigned for:</b>			
Supporting services programs	-	48,368	48,368
Future lease commitments	-	142,194	142,194
<b>Unassigned</b>	173,769	282,319	108,550
<b>Total Fund Balance - end of year</b>	<u>\$ 233,563</u>	<u>\$ 589,849</u>	<u>\$ 356,286</u>