REQUIRED SUPPLEMENTARY INFORMATION

YELLOWSTONE COUNTY, MONTANA EMPLOYEE GROUP BENEFITS PLAN - OTHER POSTEMPLOYMENT BENEFITS (OPEB) REQUIRED SUPPLEMENTAL SCHEDULES

Actuarian Valuation Date	Actuarial Value of <u>Assets</u> (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded <u>Ratio (%)</u> (a/b)	Annual Covered <u>Payroll</u> (c)	UAAL as a Percentage of Covered Payroll (%) (b-a/c)	
June 30, 2010	\$0	\$5,203,967	\$5,203,967	0.00%	\$15,970,662	32.60%	(a)
June 30, 2011	\$0	\$5,664,460	\$5,664,460	0.00%	\$16,337,206	34.70%	(b)
June 30, 2012	\$0	\$5,664,460	\$5,664,460	0.00%	\$16,337,206	34.70%	(b)
June 30, 2013	\$0	\$5,240,702	\$5,240,702	0.00%	\$17,192,014	30.50%	(c)
June 30, 2014	\$0	\$5,240,702	\$5,240,702	0.00%	\$17,192,014	30.50%	(c)
June 30, 2015	\$0	\$5,416,702	\$5,416,702	0.00%	\$18,342,599	29.50%	(d)
June 30, 2016	\$0	\$5,416,702	\$5,416,702	0.00%	\$18,342,599	29.50%	(d)

⁽a) This schedule is based on the actuarial values as of July 1, 2008. Information for prior years is not available. The actuarial values are for the period of July 1, 2008 to June 30, 2010.

⁽b) This schedule is based on the actuarial values as of July 1, 2010.

The actuarial values are for the period of July 1, 2010 to June 30, 2012.

⁽c) This schedule is based on the actuarial values as of July 1, 2012.

The actuarial values are for the period of July 1, 2012 to June 30, 2014.

⁽d) This schedule is based on the actuarial values as of July 1, 2014.

The actuarial values are for the period of July 1, 2014 to June 30, 2016.

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL REQUIRED SUPPLEMENTARY INFORMATION

PERS:	2016	2015
Employer's proportion of the Net Pension Liability as a		
percentage	1.112963%	1.123574%
Employer's proportionate share of the Net Pension		
Liability as an amount	\$ 15,557,794.00	\$13,999,854.00
State of Montana's proportionate share of the Net		
Pension Liability associated with the Employer	\$ 191,101.00	\$ 170,960.00
	SUMMED SPECIAL	
Total	\$ 15,748,895.00	\$14,170,814.00

Employer's Pensionable Payroll	\$ 12,988,499.00	\$12,718,839.00
Employer's proportionate share of the Net Pension		
Liability as a percentage of its Pensionable Payroll	119.78%	110.07%
Plan fiduciary net position as a percentage of the total		
Pension Liability	78.40%	79.90%

^{*}The amounts presented for each fiscal year were determined as of June 30 Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

PERS:	2016	2015
Contractually Required Contributions	\$ 1,191,173.00	\$ 1,128,489.00
Contributions in Relation to the Contractually Required Contributions	\$ 1,191,173.00	\$ 1,128,489.00
Contribution Deficiency (Excess)	\$ -	\$ -
Employer's Pensionable Payroll	\$ 13,841,480.00	\$12,988,499.00
Contributions as a percentage of Pensionable Payroll	8.606%	8.688%

^{*}The amounts presented for each fiscal year were determined as of June 30 Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL FOR THE YEAR ENDED JUNE 30, 2016

Changes of Benefit Terms

The following changes to the plan provision were made as identified:

2013 Legislative Changes:

Working Retirees - House Bill 95 - PERS, SRS, and FURS, effective July 1, 2013

- The law requires employer contributions on working retiree compensation.
- Member contributions are not required.
- Working retiree limitations are not impacted. PERS working retirees may still work up to 960 hours a year, without impacting benefits.

Highest Average Compensation (HAC) Cap - House Bill 97, effective July 1, 2013

All PERS members hired on or after July 1, 2013 are subject to a 110% annual cap on compensation considered as part of a member's highest or final average compensation.

All bonuses paid to PERS members on or after July 1, 2013 will not be treated as compensation for retirement purposes.

House Bill 454 - Permanent Injunction Limits Application of the GABA Reduction passed under HB 454

Guaranteed Annual Benefit Adjustment (GABA) - for PERS

After the member has completed 12 full months of retirement, the member's benefit increases by the applicable percentage (provided below) each January, inclusive of all other adjustments to the member's benefit.

- 3% for members hired prior to July 1, 2007
- 1.5% for members hired on or after July 1, 2007 and before July 1, 2013
- Members hired on or after July 1, 2013
- a. 1.5% each year PERS is funded at or above 90%;
- b. 1.5% is reduced by 0.1% for each 2% PERS is funded below 90%; and,
- c. 0% whenever the amortization period for PERS is 40 years or more.

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL FOR THE YEAR ENDED JUNE 30, 2016

2015 Legislative Changes:

General Revisions - House Bill 101, effective January 1, 2016

Second Retirement Benefit - for PERS

- 1) Applies to PERS members who return to active service on or after January 1, 2016. Members who retire before January 1, 2016, return to PERS-covered employment, and accumulate less than 2 years of service credit before retiring again:
 - refund of member's contributions from second employment plus regular interest (currently 0.25%);
 - no service credit for second employment;
 - · start same benefit amount the month following termination; and
 - · GABA starts again in the January immediately following second retirement.
- 2) For members who retire before January 1, 2016, return to PERS-covered employment and accumulate two or more years of service credit before retiring again:
 - member receives a recalculated retirement benefit based on laws in effect at second retirement; and,
 - GABA starts in the January after receiving recalculated benefit for 12 months.
- 3) For members who retire on or after January 1, 2016, return to PERS-covered employment and accumulate less than 5 years of service credit before retiring again:
 - refund of member's contributions from second employment plus regular interest (currently 0.25%);
 - · no service credit for second employment;
 - start same benefit amount the month following termination; and,
 - GABA starts again in the January immediately following second retirement.
- 4) For members who retire on or after January 1, 2016, return to PERS-covered employment and accumulate five or more years of service credit before retiring again:
 - member receives same retirement benefit as prior to return to service;
 - member receives second retirement benefit for second period of service based on laws in effect at second retirement; and
 - GABA starts on both benefits in January after member receives original and new benefit for 12 months.

Revise DC Funding Laws - House Bill 107, effective July 1, 2015

Employer Contributions and the Defined Contribution Plan – for PERS and MUS-RP

The PCR was paid off effective March 2016 and the contributions of 2.37%, .47%, and the 1.0% increase previously directed to the PCR are now directed to the Defined Contribution or MUS-RP member's account.

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL FOR THE YEAR ENDED JUNE 30, 2016

Changes in Actuarial Assumptions and Methods

Method and assumptions used in calculations of actuarially determined contributions

The following addition to the actuarial assumptions was adopted in 2014 based upon implementation of GASB Statement 68:

Admin Expense as % of Payroll	0.27%

The following changes were adopted in 2013 based on the 2013 Economic Experience study:

General Wage Growth*	4.00%
*Includes inflation at	3.00%
Investment rate of return	7.75 percent, net of pension plan investment expense, and including inflation

The following Actuarial Assumptions are from the June 2010 Experience Study:

General Wage Growth*	4.25%
*Includes inflation at	3.00%
Merit increase	0% to 7.3%
Investment rate of return	8.00 percent, net of pension plan investment expense, and including inflation
Asset valuation method	4-year smoothed market
Actuarial cost method	Entry age
Amortization method	Level percentage of pay, open

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL REQUIRED SUPPLEMENTARY INFORMATION

SRS:	2016	2015
Employer's proportion of the Net Pension Liability as a	9.202068%	9.021873%
percentage Employer's proportionate share of the Net Pension	programme and reserved	9.02107370
Liability as an amount	\$ 8,870,691.00	\$3,754,635.00
Total	\$ 8,870,691.00	\$3,754,635.00

Employer's Pensionable Payroll	\$ 6,261,595.00	\$5,834,683.00
Employer's proportionate share of the Net Pension		
Liability as a percentage of its Pensionable Payroll	141.668%	64.350%
Plan fiduciary net position as a percentage of the total		
Pension Liability	75.400%	87.200%

^{*}The amounts presented for each fiscal year were determined as of June 30 Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

SRS:	2016	2015
Contractually Required Contributions	\$ 678,720.00	\$ 635,168.00
Contributions in Relation to the Contractually Required Contributions	\$ 678,720.00	\$ 635,168.00
Contribution Deficiency (Excess)	\$	\$
Employer's Pensionable Payroll	\$ 6,548,480.00	\$ 6,261,595.00
Contributions as a percentage of Pensionable Payroll	10.365%	10.144%

^{*}The amounts presented for each fiscal year were determined as of June 30 Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL FOR YEAR ENDED JUNE 30, 2016

Changes of Benefit Terms

The following changes to the plan provision were made as identified:

2013 Legislative Changes:

Working Retirees - House Bill 95 - PERS, SRS, and FURS, effective July 1, 2013

- Law requires employer contributions on working retiree compensation.
- · Member contributions are not required.
- Working retiree limitations are not impacted. SRS retirees may still work up to 480 hours a year, without returning to active service.

Highest Average Compensation (HAC) Cap - House Bill 97, effective July 1, 2013

All SRS members hired on or after July 1, 2013 are subject to a 110% annual cap on compensation considered as part of a member's highest or final average compensation.

All bonuses paid to SRS members on or after July 1, 2013 will not be treated as compensation for retirement purposes.

2015 Legislative Changes: none

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL FOR YEAR ENDED JUNE 30, 2016

Changes in Actuarial Assumptions and Methods

Method and assumptions used in calculations of actuarially determined contributions

The following change to the actuarial assumptions was adopted in 2015:

SRS Discount rate - Used to measure the TPL	6.86 percent, which is a blend of the assumed long-term expected rate of return of 7.75% on System's investments and a municipal bond index rate of 3.80%
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The following addition to the actuarial assumptions was adopted in 2014 based upon implementation of GASB Statement 68:

Admin Expense as % of Payroll	0.17%
	7.75 percent, which is the assumed long-term expected rate of return on System's investments.

The following change to the actuarial assumptions was adopted in 2013:

SRS Discount rate - Used to measure the TPL	6.68 percent, which is a blend of the assumed long-term expected rate of return of 7.75% on System's investments and a municipal bond index rate of 3.80%
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The following changes were adopted in 2013 based on the 2013 Economic Experience study:

General Wage Growth*	4.00%
*Includes inflation at	3.00%
	7.75 percent, net of pension plan investment expense, and including inflation

YELLOWSTONE COUNTY, MONTANA NOTES TO THE SCHEDULE OF PROPORTIONATE SHARE OF THE NPL FOR YEAR ENDED JUNE 30, 2016

The following Actuarial Assumptions are from the June 2010 Experience Study:

General Wage Growth*	4.25%
*Includes inflation at	3.00%
Merit increase	0% to 7.3%
Investment rate of return	8.00 percent, net of pension plan investment expense, and including inflation
Asset valuation method	4-year smoothed market
Actuarial cost method	Entry age
Amortization method	Level percentage of pay, open



YELLOWSTONE COUNTY, MONTANA SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL MAJOR GOVERNMENTAL DEBT SERVICE AND CAPITAL PROJECTS FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2016

		RSID Bond Fund				Capital Improvement Fund				
		Variance with					Variance with			
					Final Budget -				Final Budget -	
		BUDGET		Positive		BUD	BUDGET		Positive	
		Original Original	Final Revised	<u>Actual</u>	(Negative)	Original	Final Revised	Actual	(Negative)	
REVENUES:							# 0	¢0	\$0	
Special assessments		\$275,000	\$275,000	\$211,474	(63,526)	\$0	\$0	\$0	2,732	
Charges for services		0	0	0	0	19,500	19,500	22,232	(153,711)	
Other		400	400	754	354	323,500	323,500	169,789		
Total revenues		275,400	275,400	212,228	(63,172)	343,000	343,000	192,021	(150,979)	
				*						
EXPENDITURES:									•	
Current:			0	0 -	0	14,087,000	14,087,000	1,872,250	12,214,750	
Capital outlay			. 0	0 .	U	14,007,000	14,007,000	1,072,200		
Debt service:		250,000	250,000	156,000	94,000	0	0	0	0	
Principal		250,000 56,050	56,050	46,609	9,441	0	0	0	0	
Interest				202,609	103,441	14,087,000	14,087,000	1,872,250	12,214,750	
Total expenditures		306,050	306,050	202,609	103,441	14,087,000	14,007,000	1,072,250	12,211,700	
Excess (deficiency) of revenues over (under) expenditures		(30,650)	(30,650)	9,619	40,269	(13,744,000)	(13,744,000)	(1,680,229)	12,063,771	
OTHER FINANCING SOURCES (USE:	S):				(0.5,000)	1 264 000	1 264 000	1.514.000	250,000	
Interfund transfers in		25,000	25,000	0	(25,000)	1,264,000	1,264,000	1,514,000	230,000	
Interfund transfers out		(5,000)	(5,000)	(142)	4,858	0	0	U	U	
Total other financing sources (uses)		20,000	20,000	(142)	(20,142)	1,264,000	1,264,000	1,514,000	250,000	
									010 010 881	
Net change in fund balances		(\$10,650)	(\$10,650)	9,477	\$20,127	(\$12,480,000)	(\$12,480,000)	(166,229)	\$12,313,771	
Fund balance July 1, 2015			*	216,984				16,337,229		
i und balance buly 1, 2015			· · · · · · · · · · · · · · · ·				· •			
Fund balance June 30, 2016			· ·	\$226,461	·			\$16,171,000	:	
					•					

YELLOWSTONE COUNTY, MONTANA COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS JUNE 30, 2016

	Smooial	Debt	Capital	Total Nonmajor Governmental
A COLUMN	Special Revenue	Service	Projects	Funds
ASSETS	\$5,733,630	\$175,284	\$174,855	\$6,083,769
Cash and demand investments, pooled	4,966,144	152,167	151,795	5,270,106
Cash investments, pooled	4,900,144	132,107	131,773	5,270,100
Receivables (net of allowance for uncollectibles):	982,285	0	0	982,285
Property taxes	335,379	0	. 0	335,379
Accounts	•	0	. 0	16,258
Delinquent assessments	16,258	0	0	4,894
Deferred assessments	4,894	0	0	3,800
Accrued interest	3,800	0	0	4,381
Prepaid expenses	4,381	U		•
Inventories	66,225	0	0	66,225
Total assets	\$12,112,996	\$327,451	\$326,650	\$12,767,097
LIABILITIES:				
Accounts payable	\$484,589	\$0	\$477	\$485,066
Accounts payable Accrued liabilities	369,736	0	19,216	388,952
Due to other funds	24,537	. 0	0	24,537
	19,773	0	. 0	19,773
Due to other taxing districts Total liabilities	898,635	0	19,693	918,328
1 otai nadinues	878,033		12,020	210,020
DEFERRED INFLOW OF RESOURCES:	•	· .		
Uncollected tax revenue	1,003,437	0	0	1,003,437
Total deferred inflow of resources	1,003,437	0	. 0	1,003,437
FUND BALANCE:			•	
Reserved for debt service	0	327,451	0	327,451
Reserved for capital improvements	0	0.	306,957	306,957
Reserved for inventories	66,225	0	. 0	66,225
Unreserved	10,144,699	0	0	10,144,699
Total fund balance	10,210,924	327,451	306,957	10,845,332
A Ount Auna Durance				
Total liabilities, deferred inflows and fund balance	\$12,112,996	\$327,451	\$326,650	\$12,767,097

YELLOWSTONE COUNTY, MONTANA

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL NONMAJOR GOVERNMENTAL FUNDS

FOR THE FISCAL YEAR ENDED JUNE 30, 2016

101	TOR THE HEALT I SAME IN THE SA						Total Nonmajor		
	Special Revenue		Debt Ser	vice	Capital P	rojects	Governmental Funds		
	Budget	Actual	Budget	Actual	Budget	Actual	Budget	<u>Actual</u>	
REVENUES:		<u> </u>							
Taxes	\$12,889,484	\$12,479,693	\$0	\$0	\$0	\$0	\$12,889,484	\$12,479,693	
Special assessments	750,750	947,013	0	0	0	0	750,750	947,013	
Licenses and permits	161,280	161,280	0	0	0	0	161,280	161,280	
Intergovernmental	2,385,539	1,757,477	. 0	0	10,574	10,574	2,396,113	1,768,051	
Fines and forfeitures	50,000	125,944	0	0	0	0	50,000	125,944	
Charges for services	1,830,908	2,089,341	.0	. 0	110,000	115,146	1,940,908	2,204,487	
Other	62,505	93,249	1	0	1	36_	62,507	93,285	
	18,130,466	17,653,997	1	0	120,575	125,756	18,251,042	17,779,753	
Total revenues	13,130,400	17,033,557					:		
EXPENDITURES:									
Current:		•						440.057	
General government	401,960	105,417	. 0	Ó	345,936	343,640	747,896	449,057	
Public safety	6,627,245	6,268,030	0	0	0	0	6,627,245	6,268,030	
Public works	1,543,028	1,041,420	0	0	0	0	1,543,028	1,041,420	
Public health	3,685,937	3,643,292	0 .	0	0	0	3,685,937	3,643,292	
Social and economic services	1,170,988	1,086,371	0	0	0	. 0	1,170,988	1,086,371	
Culture and recreation	1,552,693	1,434,568	0	0	0	0	1,552,693	1,434,568	
Conservation of natural resources	106,741	102,895	0	. 0	0	. 0	106,741	102,895	
Debt service:	•								
Principal	0	0	525,000	525,000	. 0	0	525,000	525,000	
Interest	0	260	104,186	104,185	0	0	104,186	104,445	
Capital outlay:			**						
General government	0	0	0	. 0	4,000	0	4,000	0	
Public safety	391,220	238,674	0	0	0-	0	391,220	238,674	
Public works	2,772,160	1,248,688	0	0	. 0	81,550	2,772,160	1,330,238	
Social and economic services	7,500	7,438	. 0	. 0	0	0	7,500	7,438	
Culture and recreation	138,820	55,799	0	0	0	0	138,820	55,799	
Total expenditures	18,398,292	15,232,852	629,186	629,185	349,936	425,190	19,377,414	16,287,227	
Total expenditures	10,000,000								
Excess (deficiency) of revenues	(2.57.02.6)	0.401.145	((20.105)	(629,185)	(229,361)	(299,434)	(1,126,372)	1,492,526	
over (under) expenditures	(267,826)	2,421,145	(629,185)	(629,185)	(229,301)	(233,434)	(1,120,372)	1,472,320	
OTHER FINANCING SOURCES (USES				(20, 227	220.066	256 (02	2 602 502	3,598,496	
Interfund transfers in	2,742,431	2,712,487	629,185	629,327	230,966	256,682	3,602,582		
Interfund transfers out	(4,147,281)		(25,000)	0	0	0	(4,172,281)	(4,368,349)	
Long term debt proceeds	0	285,965	0	0	0	58,797	0	344,762	
Total other financing sources (uses)	(1,404,850)	(1,369,897)	604,185	629,327	230,966	315,479	(569,699)	(425,091)	
Net change in fund balances	(\$1,672,676)	1,051,248	(\$25,000)	142	\$1,605	16,045	(\$1,696,071)	1,067,435	
Fund balance July 1, 2015		9,159,676		327,309		290,912		9,777,897	
Fund balance June 30, 2016		\$10,210,924	- -	\$327,451		\$306,957		\$10,845,332	