REQUIRED SUPPLEMENTARY INFORMATION

Budgetary Comparison Schedule - General Fund and Major Special Revenue Funds Notes to Required Supplementary Information - Budgetary Reporting Pension Plan Information Schedule of Infrastructure Condition and Maintenance Data











REQUIRED SUPPLEMENTARY INFORMATION



Helios

Helios and Kama his son who took his band.





Helios and Ghost

Required Supplementary Information Budgetary Comparison Schedule

General Fund and Major Special Revenue Funds

For the Fiscal Year Ended June 30, 2018

	General Fund									
				Variance with						
	Original Budget	Final Budget	Actual	Final Budget						
Sources of Financial Resources	1									
Fund balances, July 1	\$ 1.014.986.786	\$ 1.014.986.786	\$ 1,014,986,786	\$-						
Revenues:	+ .,,,	+ .,,,	+ .,,	Ŧ						
Sales taxes	1,199,966,000	1,199,966,000	1,189,226,502	(10,739,498)						
Gaming taxes, fees, licenses	907,275,951	898,899,923	847,679,389	(51,220,534)						
Intergovernmental	4,022,117,023	4,664,530,357	4,158,822,198	(505,708,159)						
Other taxes	2,018,217,312	2,018,936,945	2,175,202,854	156,265,909						
Sales, charges for services	283,068,464	301,324,396	256,330,551	(44,993,845)						
Licenses, fees and permits	705,973,174	752,594,217	749,683,032	(2,911,185)						
Interest	13,356,316	16,010,595	16,771,297	760,702						
Other	368,514,870	395,848,719	326,141,422	(69,707,297)						
Other financing sources:				(· · ·)						
Proceeds from sale of bonds	-	4,750,000	4,751,354	1,354						
Transfers	733,630,813	852,669,375	701,001,921	(151,667,454)						
Reversions from other funds	-	-	1,118,129	1,118,129						
Total sources of financial resources	11,267,106,709	12,120,517,313	11,441,715,435	(678,801,878)						
Uses of Financial Resources										
Expenditures and encumbrances:										
Elected officals	177,144,067	186,447,029	134,690,445	51,756,584						
Legislative and judicial	156,758,513	161,668,337	102,057,348	59,610,989						
Finance and administration	126,483,074	136,057,592	112,434,627	23,622,965						
Education - K to 12	2,423,340,750	2,560,329,600	2,379,253,641	181,075,959						
Education - higher education	938,042,989	966,056,601	953,709,879	12,346,722						
Human services	5,564,915,438	6,066,797,885	5,541,870,084	524,927,801						
Commerce and industry	430,916,768	445,302,485	319,107,452	126,195,033						
Public safety	471,576,390	530,309,490	448,499,877	81,809,613						
Motor Vehicles				-						
Infrastructure	376,821,305	457,900,327	207,906,027	249,994,300						
Special purpose agencies	86,503,923	91,798,137	59,941,677	31,856,460						
Other financing uses:		o / o / o == ·	0 4 0 40 -							
Transfers to other funds	34,038,697	34,648,501	34,648,501	-						
Reversions to other funds	-	-	1,049,475	(1,049,475)						
Projected reversions	(50,000,000)	(50,000,000)	-	(50,000,000)						
Total uses of financial resources	10,736,541,914	11,587,315,984	10,295,169,033	1,292,146,951						
Fund balances, June 30	\$ 530,564,795	\$ 533,201,329	\$ 1,146,546,402	\$ 613,345,073						

(continued)

	State F	lighway		Municipal Bond Bank							
Original Budget		Actual	Variance with Final Budget	Original Budget	Final Budget	Actual	Variance with Final Budget				
\$ 528,473,009	\$ 528,473,009	\$ 528,473,009	\$ -	\$-	\$-	\$-	\$-				
-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-				
345,812,086 387,074,068	398,393,140 434,019,752	383,089,953 432,699,916	(15,303,187) (1,319,836)		-	-	-				
20,019,256	20,929,042	20,916,496	(12,546)		-	-	-				
225,182,549	231,293,126	229,891,641	(1,401,485)		-	-	-				
1,511,818	5,804,968	7,929,408	2,124,440	3,358,780	3,473,634	3,473,585	(49)				
42,511,554	45,998,398	50,951,540	4,953,142	4,190,000	4,190,000	4,190,000	-				
180,000,000	136,000,000	135,004,892	(995,108)		-	-	-				
10,157,989	16,093,514	16,058,159	(35,355)	-	-	-	-				
	-	-	-	-							
1,740,742,329	1,817,004,949	1,805,015,014	(11,989,935)	7,548,780	7,663,634	7,663,585	(49)				
-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-				
95,854,281 150,511,726	97,863,975 165,908,084	85,138,946 126,775,489	12,725,029 39,132,595	-	-	-	-				
1,116,229,750	1,279,774,565	997,576,235	282,198,330	-	-	-	-				
-	-	-		-	-	-	-				
84,067,271	84,067,271	84,067,271	-	7,548,780	7,663,634	7,663,585	49				
- (60,378,816)	- (125,378,816)	-	- (125,378,816)	-	-	-	-				
1,386,284,212	1,502,235,079	1,293,557,941	208,677,138	7,548,780	7,663,634	7,663,585	49				
\$ 354,458,117		\$ 511,457,073	\$ 196,687,203		\$ -	\$ -	\$-				

Notes to the Required Supplementary Information

For the Fiscal Year Ended June 30, 2018

Budgetary Reporting

The accompanying Budgetary Comparison Schedule – General Fund and Major Special Revenue Funds presents both the original and the final legally adopted budgets, as well as actual data on a budgetary basis. (Note 2 of the basic financial statements identifies the budgeting process and control.)

The original budget is adopted through passage of the General Appropriations Act, which allows for expenditures from unrestricted revenues, while the Authorized Expenditures Act allows for expenditures from revenues collected for specific purposes (restricted revenues). For programs financed from restricted revenues, spending authorization is generally contingent upon recognition of the related revenue. Reductions of spending authority occur if revenues fall short of estimates. If revenues exceed the estimate, supplemental appropriations are required before the additional resources can be spent.

Generally Accepted Accounting Principles (GAAP) require that the final legal budget be reflected in the "final budget" column. Therefore, updated revenue estimates available for appropriations as of August 16th are reported instead of the amounts disclosed in the original budget. The August 16, 2018 date is used because this is the date for which the Legislative Interim Finance Committee affected the last changes to the fiscal year ended June 30, 2018 budget as permitted by NRS 353.220.

Since the budgetary and GAAP presentations of actual data differ, a reconciliation of ending fund balances is presented below (expressed in thousands):

	General Fund	State Highway	Municipal Bond Bank
Fund balances (budgetary basis) June 30, 2018 <i>Adjustment</i> s:	\$ 1,146,546	\$ 511,457	\$ -
Basis differences:			
Petty cash or outside bank accounts	5,080	191	-
Investments not recorded on the budgetary basis	753	-	-
Loans not recorded on the budgetary basis	-	-	91,510
Accrual of certain other receivables	356,896	6,583	1,038
Inventory	5,954	17,280	-
Advances to other funds	4,347	3,792	-
Accrual of certain accounts payable and other liabilities	(551,268)	(6,647)	-
Unearned revenues	(133,586)	-	-
Deferred inflows - unavailable	(298,075)	(6,126)	-
Encumbrances	5,449	5,202	-
Other	(10,330)	(4,447)	-
Perspective differences:			
Special revenue fund reclassified to General Fund for GAAP purposes	15,980	-	-
Fund balances (GAAP basis) June 30, 2018	\$ 547,746	\$ 527,285	\$ 92,548

Total fund balance on the budgetary basis in the General Fund at June 30, 2018, is composed of both restricted funds, which are not available for appropriation, and unrestricted funds as follows (expressed in thousands):

Total fund balance (budgetary basis)	\$ 1,146,546
Restricted funds	 (728,729)
Unrestricted fund balance (budgetary basis)	\$ 417,817

Pension Plan Information

A. Multiple-employer Cost Sharing Plan

The following schedule presents the State's (primary government's) proportionate share of the net pension liability for the Public Employees' Retirement System at June 30, 2017 (expressed in thousands):

	 2017	 2016	 2015	 2014
State's proportion of the net pension liability	 16.8 %	 16.3 %	 16.4 %	16.6 %
State's proportionate share of the net pension liability	\$ 2,233,666	\$ 2,187,213	\$ 1,879,626	\$ 1,730,601
State's covered payroll	\$ 984,131	\$ 906,687	\$ 874,098	\$ 872,316
State's proportionate share of the net pension liability as a percentage of its				
covered payroll	227 %	241 %	215 %	198 %
Plan fiduciary net position as a percentage of the total pension liability	74 %	72 %	75 %	76 %

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

The following schedule presents a ten year history of the State's (primary government's) contributions to the Public Employees' Retirement System (expressed in thousands):

	 2018	 2017	2016	2015	2014	2013	2012	2011	2010	20	009
Statutorily required contributions	\$ 153,762	\$ 151,492 \$	190,528 \$	176,579	\$ 174,712 \$	162,484 \$	163,219 \$	160,959 \$	164,630 \$	15	53,768
Contributions in relation to the statutorily required											
contribution	\$ 153,762	\$ 151,492 \$	190,528 \$	176,579	\$ 174,712 \$	162,484 \$	163,219 \$	160,959 \$	164,630 \$	15	53,768
Covered payroll	\$ 997,840	\$ 984,131 \$	906,687 \$	874,098	\$ 872,316 \$	855,179 \$	859,047 \$	946,818 \$	968,412 \$	96	61,050
Contributions as a percentage of covered payroll	15 %	15 %	21 %	20 %	20 %	19 %	19 %	17 %	17 %		16 %

Note: GASB Statement No. 82 was implemented in fiscal year 2017, and as a result, contributions no longer include payments made by the State to satisfy contribution requirements that are identified by the plan terms as member contributions. In addition, GASB Statement No. 82 clarified covered payroll which was implemented in fiscal year 2017; prior years are not reflective of this change.

B. Single-employer Plan

The following schedule presents the changes in the net pension liability for the Legislators' Retirement System for the year ended June 30, 2017 (expressed in thousands):

	2017		2016		2015		 2014
Total pension liability							
Service cost	\$	29	\$	31	\$	39	\$ 37
Interest		398		414		426	428
Differences between expected and actual experience		(82)		(145)		(109)	-
Changes of assumptions		125		-		-	-
Benefit payments, including refunds		(482)		(503)		(497)	 (494)
Net change in total pension liability		(12)		(203)		(141)	(29)
Total pension liability - beginning		5,187	_	5,390		5,531	5,560
Total pension liability - ending (a)	\$	5,175	\$	5,187	\$	5,390	\$ 5,531
Plan fiduciary net position							
Contributions - employer	\$	105	\$	156	\$	156	\$ 213
Contributions - employee		20		23		23	27
Net investment income		526		62		179	804
Benefit payments, including refunds		(481)		(503)		(497)	(494)
Administrative expense		(68)		(65)		(85)	(46)
Other		69		66		86	 46
Net change in plan fiduciary net position		171		(261)		(138)	550
Plan fiduciary net position - beginning	1	4,474		4,735		4,873	 4,323
Plan fiduciary net position - ending (b)	\$	4,645	\$	4,474	\$	4,735	\$ 4,873
Net pension liability - beginning	\$	713	\$	655	\$	658	\$ 1,237
Net pension liability - ending (a) - (b)	\$	530	\$	713	\$	655	\$ 658
Plan fiduciary net position as a percentage of total pension liability		90 %		86 %		88 %	88 %
Covered payroll		N/A		N/A		N/A	N/A
Net pension liability as a percentage of covered payroll		N/A		N/A		N/A	N/A

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

The following schedule presents the State's (primary government's) contributions to the Legislators' Retirement System (expressed in thousands):

	 2018	 2017	2016	 2015
Statutorily required contribtutions	\$ -	\$ 210	\$ -	\$ 312
Contributions in relation to the statutorily				
required contribution	\$ -	\$ 210	\$ -	\$ 312
Contribution (deficiency) excess	\$ -	\$ -	\$ -	\$ -
Covered Payroll	N/A	N/A	N/A	N/A
Contributions as a percentage of covered payroll	N/A	N/A	N/A	N/A

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

C. Agent Multiple-employer Plan

The following schedule presents the changes in the net pension liability for the Judicial Retirement System for the year ended June 30, 2017 (expressed in thousands):

	2017		2016		2015			2014
Total pension liability								
Service cost	\$	3,718	\$	3,828	\$	3,593	\$	3,411
Interest		9,993		9,677		8,876		8,367
Differences between expected and actual experience		1,123		(4,211)		1,250		(2,666)
Change of assumptions		79		-		-		-
Benefit payments, including refunds		(5,524)		(5,351)		(4,896)		(4,295)
Other		419				2,357		990
Net change in total pension liability		9,808		3,943		11,180		5,807
Total pension liability - beginning		123,753		119,810		108,630		102,823
Total pension liability - ending (a)	\$	133,561	\$	123,753	\$	119,810	\$	108,630
Plan fiduciary net position								
Contributions - employer	\$	5,786	\$	5,773	\$	6,155	\$	6,002
Contributions - employee	Ŧ	255	+	269	+	96	+	-
Net investment income		12,556		1,556		3,206		14,252
Benefit payments, including refunds		(5,524)		(5,351)		(4,896)		(4,295)
Administrative expense		(95)		(90)		(86)		(83)
Other		4 ¹ 9		-		2,357		990 [´]
Net change in plan fiduciary net position		13,397		2,157		6,832		16,866
Plan fiduciary net position - beginning		101,102		98,945		92,113		75,247
Plan fiduciary net position - ending (b)	\$	114,499	\$	101,102	\$	98,945	\$	92,113
Net pension liability - beginning	\$	22,651	\$	20,865	\$	16,517	\$	27,576
Net pension liability - ending (a) - (b)	\$	19,062	\$	22,651	\$	20,865	\$	16,517
Plan fiduciary net position as a percentage of total pension liability		86 %		82 %		83 %		85 %
Covered payroll (measurement as of end of fiscal year)	\$	20,995	\$	20,154	\$	19,930	\$	18,934
Net pension liability as a percentage of covered payroll		91 %		112 %		105 %		87 %

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

The following schedule presents the State's (primary government's) contributions to the Judicial Retirement System (expressed in thousands):

	 2018	 2017	 2016	 2015
Actuarially determined contribution	\$ 5,585	\$ 5,138	\$ 5,443	\$ 5,266
Contributions in relation to the actuarially				
determined contribution	\$ 4,789	\$ 5,262	\$ 5,227	\$ 5,535
Contribution (deficiency) excess	\$ (796)	\$ 124	\$ (216)	\$ 269
Covered payroll	\$ 17,583	\$ 18,195	\$ 17,425	\$ 17,132
Contributions as a percentage of covered payroll	27 %	29 %	30 %	32 %

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

Notes to Required Supplementary Information – actuarial assumptions used in calculating the actuarially determined contributions can be found in Note 10C.

Postemployment Benefits Other Than Pensions (OPEB)

The following schedule presents the State's (primary government's) proportionate share of the collective net OPEB liability at June 30, 2017 (expressed in thousands):

	 2017
State's proportion of the collective net OPEB liability	 61.4 %
State's proportionate share of the collective net OPEB liability	\$ 799,477
State's covered-employee payroll	\$ 990,429
State's proportionate share of the collective net OPEB liability as a	
percentage of its covered-employee payroll	80.7 %
Plan fiduciary net position as a percentage of the total OPEB liability	0.11 %

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

The following schedule presents the State's (primary government's) contributions to the OPEB plan (expressed in thousands):

	 2018
Contractually required contribution	\$ 23,755
Contributions in relation to the contractually required contribution	\$ 23,751
Contribution deficiency	\$ (4)
State's covered-employee payroll	\$ 1,010,862
Contributions as a percentage of covered-employee payroll	2.35 %

Note: This schedule requires ten years of information to be presented. However, until ten years of data is available, only those years for which information is available will be presented.

Schedule of Infrastructure Condition and Maintenance Data

The State has adopted the modified approach for reporting infrastructure assets defined as a single roadway network that includes bridges. Bridges are not considered a subsystem as they are included in the cost of road construction. Under this approach, the State expenses certain maintenance and preservation costs and does not report depreciation expense. The single roadway network accounted for under the modified approach includes the combination of 5,400 centerline miles of roads and 1,200 bridges.

The State manages its roadway network by dividing the roadway system into five categories based on the traffic load. The categories range from category I, representing the busiest roadways and interstates, to category V, representing the least busy rural routes with an average daily traffic of less than 400 vehicles. To monitor the condition of the roadways the State uses the International Roughness Index (IRI). IRI measures the cumulative deviation from a smooth surface. The lower the IRI value, the better the condition of the roadway. Results of the condition assessments provide reasonable assurance that the condition level of the roadways is being preserved above, or approximately at, the condition level established for all road categories. The following tables show the State's condition level of the roadways.

Condition Level of the Roadways							
Percentage of roadways with an IRI of less than 95							
	Category						
	I	II	III	IV	V		
State Policy-minimum percentage	70%	65%	60%	40%	10%		
Actual results of 2017 condition assessment	90%	85%	90%	61%	25%		
Actual results of 2016 condition assessment	91%	88%	92%	66%	30%		
Actual results of 2015 condition assessment	87%	82%	85%	45%	13%		

The State has set a policy to maintain its bridges so that not more than 10 percent are structurally deficient or functionally obsolete. The following table shows the State's policy and condition level of the bridges.

Condition Level of the Bridges							
Percentage of substandard bridges							
-	2017	2016	2015				
State Policy-maximum percentage	10%	10%	10%				
Actual results condition assessment	1%	2%	4%				

The following table shows the State's estimate of spending necessary to preserve and maintain the roadway network at, or above, the established condition level and the actual amount spent during the past five fiscal years.

Maintenance and Preservation Costs									
(Expressed in Thousands)									
		2018	-	2017		2016		2015	 2014
Estimated Actual	\$	286,153 252,859	\$	171,755 157,670	\$	306,532 295,244	\$	386,093 329,677	\$ 433,338 360,510

Maintenance and preservation costs are primarily funded with highway user revenue, fuel taxes, vehicle registration and license fees. The funding level for maintenance and preservation costs is affected by the amount of taxes and fees collected and the amount appropriated for construction of new roadways.