<u>M E M O R A N D U M</u>

TO: Audit Committee

THROUGH: Ray Tulloch

FROM: Clifford F. Dobler

SUBJECT: Potential charge offs of capitalized costs incurred in the capital project #2599SS1102 - Wastewater Treatment Plant Improvements

STRATEGIC PLAN REFERENCE(S): None

DATE: 6-16-2022

I. <u>RECOMMENDATION</u>

Review, discuss and determine if action is necessary to expense costs that may have been incorrectly capitalized. This may also require identification of what level of asset componentization is being applied and too ensure consistency in this application.

II. BACKGROUND and ANALYSIS

For the seven year period from 7-1-2014 to June 30, 2021, \$1,197,757 in costs were charged to the Wastewater Treatment Plant Improvements capital project #2599SS1102. Several outside design, IVGID engineering charges, IVGID work orders, and outside purchases and contracts were included.

It is unclear, if the charges were capitalized as one capital assets or capitalized as individual components of the Wastewater Treatment Plant.

Probable Expense Items

A portion of charges (\$179,461) by Jacobs Engineering Group may have been for concept or preliminary design. These type of charges would be expensed based on Moss Adams recommendations. IVGID Engineering charges of \$74,950 should have been expensed based on Moss Adams recommendations.

There were 15 internal work orders for \$41,937 consisting of labor only and several may not have reached the capitalization thresholds or could have been for normal repairs. Several small purchases may have been materials for the work orders and should be combined with the labor cost to determine if capitalization thresholds were met.

Components subject to capitalization as separate components

The vast majority of the remaining costs appear to be for a variety of items and should be capitalized as components.

Exhibits

A. List of Costs from 7-1-2015 to 6-30-2021

B. Project Summary for 2020

III. BID RESULTS

Not required

IV. FINANCIAL IMPACT AND BUDGET

Possible necessity to record a prior period adjustment

V. <u>ALTERNATIVES</u>

NONE

VI. <u>COMMENTS</u>

NONE

VII. STRATEGIC PLAN REFERENCE(S) NONE

VIII. BUSINESS IMPACT

Proper reporting to users of the CAFR insuring an accurate reflection of expenses for operations.

· · · · · ·	From 07/01/2014 to 06/30/2021						
		EXHIBIT A					
	2599SS1102 Wastewater Treatment Plant Improvements						
EFFECTIVE DAT	DESCRIPTION	VENDOR	VENDOR INVOICE#	PO	DEBIT	CREDIT	BALANCE
							0.00
	Capital Improvements						0.00
08/31/2014	I-393670-2W_P-S004597 C-747560 CH2M H	Jacobs Engineering Group Inc			17,232.15		17,232.15
09/30/2014	I-PSI-13013 P-S004695 C-748168 Centris	Centrisys Corporation			31,855.00		49,087.15
09/30/2014	I-PSI-13014 P-S004695 C-748168 Centris	Centrisys Corporation			11,515.00		60,602.15
09/30/2014	I-4003109 P-S004597 C-748018 CH2M Hill	Jacobs Engineering Group Inc			7,409.80		68,011.95
10/31/2014	Rebuild and servicing of two solids dewa	Centrisys Corporation	PSI-13137	15-0029	20,110.00		88,121.95
10/31/2014	Rebuild and servicing of two solids dewa	Centrisys Corporation	PSI-13137	15-0029	12,455.60		100,577.55
10/31/2014	Rebuild and servicing of two solids dewa	Centrisys Corporation	PSI-13138	15-0029	3,334.79		103,912.34
10/31/2014	Rebuild and servicing of two solids dewa	Centrisys Corporation	PSI-13138	15-0029	3,140.21		107,052.55
	TO 15, WWTP 2W Pump Station & Headworks	Jacobs Engineering Group Inc	4004782	14-0028	5,613.80		112,666.35
11/25/2014	History PO # S004812 2nd pump overhaul a	Reed Electrical & Field Services	RJIR2386	15-0109	5,696.92		118,363.27
11/30/2014	TO 15, WWTP 2W Pump Station & Headworks	Jacobs Engineering Group Inc	4006452	14-0028	12,825.60		131,188.87
12/23/2014	Seal rebuild kit for 2nd WWTP pumpover	Nevada Seal & Pump	3476	15-0154	2,276.45		133,465.32
01/27/2015	TO 15, WWTP 2W Pump Station & Headworks	Jacobs Engineering Group Inc	4007925	14-0028	11,154.91		144,620.23
02/24/2015	TO 15, WWTP 2W Pump Station & Headworks	Jacobs Engineering Group Inc	4009830	14-0028	7,875.70		152,495.93
02/24/2015	HVAC replacement at WWTP.	CR Engineering	3002	15-0113	2,515.20		155,011.13
02/28/2015	TO 15, WWTP 2W Pump Station & Headworks	Jacobs Engineering Group Inc	4011152	14-0028	1,377.60		156,388.73
06/09/2015	Chesterton 442 split seal for pump rebui	Nevada Seal & Pump	3683	15-0310	4,332.71		160,721.44
06/23/2015	Two centrifugal water pumps.	MuniQuip, LLC	103173	15-0166	17,728.31		178,449.75
06/29/2015	Hotbox installation around domestic wate	Burt & Burt, Inc	5426	15-0329	199.00		178,648.75
06/29/2015	Change order -discovered non compliant p	Burt & Burt, Inc	5426	15-0329	534.00		179,182.75
06/29/2015	Change order -discovered non compliant p	Burt & Burt, Inc	5428	15-0329	166.00		179,348.75
06/30/2015	Pump and motor rebuild. CO approved to	Reed Electrical & Field Services	RJIR2651	15-0309	9,406.70		188,755.45
06/30/2015	Change order -discovered non compliant p	Burt & Burt, Inc	5429	15-0329	2,363.00		191,118.45
06/30/2015	Hotbox installation around domestic wate	Burt & Burt, Inc	5424	15-0329	5,550.00		196,668.45
06/30/2015	Hotbox installation around domestic wate	Burt & Burt, Inc	5422	15-0329	701.00		197,369.45
06/30/2015	Replace (3) garage door openers and (1)	Thompson Garage Doors	76926	15-0357	3,429.65		200,799.10
06/30/2015		Thompson Garage Doors	76924	15-0357	4,360.26		205,159.36
	TOTAL				205,159.36	0.00	205,159.36
					Balance	Forward	205,159.36
07/31/2015	Project 2599SS1102 - Removed & installed	Thompson Garage Doors	77803		3,653.29		208,812.65
	CIP Engineering Charges - November 2015				9,000.00		217,812.65
-	CIP #2599SS1102 - TO 15.1, WWTP Headwork	Jacobs Engineering Group Inc	4024778	16-0044	29,994.91		247,807.56
	CIP Engineering Charges - December 2015				12,000.00		259,807.56
				16-0096	53,100.00		312,907.56
	2W Pump replacement project.	FARR Construction CORP Dba:Resource Developmer	122915	10-0090			
	2W Pump replacement project. Change Order Misc Piping Change at 2nd F	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer		16-0096	-		313.484.61
12/31/2015	Change Order Misc Piping Change at 2nd F	FARR Construction CORP Dba:Resource Developmer	122915	16-0096	577.05		313,484.61 314.227.71
12/31/2015 12/31/2015	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer	122915 122915	16-0096 16-0096	577.05 743.10		314,227.71
12/31/2015 12/31/2015 01/31/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #2599SS1102 - Rotary drum screen equ	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp	122915 122915 AR1/51014197	16-0096 16-0096 16-0045	577.05 743.10 8,440.20		314,227.71 322,667.91
12/31/2015 12/31/2015 01/31/2016 01/31/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #2599SS1102 - Rotary drum screen equ CIP #2599SS1102 - W2 Building HVAC Renov	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc	122915 122915 AR1/51014197 112792	16-0096 16-0096 16-0045 16-0095	577.05 743.10 8,440.20 7,000.00		314,227.71 322,667.91 329,667.91
12/31/2015 12/31/2015 01/31/2016 01/31/2016 01/31/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #2599SS1102 - Rotary drum screen equ CIp #2599SS1102 - W2 Building HVAC Renov CIP #2599SS1102 - WWTP meter replacement	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc	122915 122915 AR1/51014197 112792 5600651823	16-0096 16-0096 16-0045 16-0095 16-0188	577.05 743.10 8,440.20 7,000.00 5,419.70		314,227.71 322,667.91 329,667.91 335,087.61
12/31/2015 12/31/2015 01/31/2016 01/31/2016 01/31/2016 02/23/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #2599SS1102 - W2 Building HVAC Renov CIP #2599SS1102 - WWTP meter replacement 3-mechanical seals for north aeration ba	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump	122915 122915 AR1/51014197 112792 5600651823 NSP1706	16-0096 16-0096 16-0045 16-0095 16-0188 16-0190	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61
12/31/2015 12/31/2015 01/31/2016 01/31/2016 01/31/2016 02/23/2016 02/23/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #25995S1102 - W2 Building HVAC Renov CIP #2599SS1102 - WWTP meter replacement 3-mechanical seals for north aeration ba 3-mechanical seals for north aeration ba	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump Nevada Seal & Pump	122915 122915 AR1/51014197 112792 5600651823	16-0096 16-0096 16-0045 16-0095 16-0188	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00 28.46		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61 342,109.07
12/31/2015 12/31/2015 01/31/2016 01/31/2016 01/31/2016 02/23/2016 02/23/2016 02/29/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #25995S1102 - W2 Building HVAC Renov CIP #2599SS1102 - WWTP meter replacement 3-mechanical seals for north aeration ba 3-mechanical seals for north aeration ba CH Spencer& Co/Air Valve Acturator- TP 2599SS1102	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump	122915 122915 AR1/51014197 112792 5600651823 NSP1706	16-0096 16-0096 16-0045 16-0095 16-0188 16-0190	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00 28.46 7,022.00		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61 342,109.07 349,131.07
12/31/2015 12/31/2015 01/31/2016 01/31/2016 02/23/2016 02/23/2016 02/29/2016 02/29/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #25995S1102 - W2 Building HVAC Renov CIP #25995S1102 - WWTP meter replacement 3-mechanical seals for north aeration ba 3-mechanical seals for north aeration ba CH Spencer& Co/Air Valve Acturator- TP 2599SS1102 CIP Work Order Charge - Work Order #5994	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump Nevada Seal & Pump	122915 122915 AR1/51014197 112792 5600651823 NSP1706	16-0096 16-0096 16-0045 16-0095 16-0188 16-0190	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00 28.46 7,022.00 2,052.95		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61 342,109.07 349,131.07 351,184.02
12/31/2015 12/31/2015 01/31/2016 01/31/2016 02/23/2016 02/23/2016 02/29/2016 02/29/2016 02/29/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #25995S1102 - W2 Building HVAC Renov CIP #25995S1102 - WWTP meter replacement 3-mechanical seals for north aeration ba 3-mechanical seals for north aeration ba CH Spencer& Co/Air Valve Acturator- TP 2599SS1102 CIP Work Order Charge - Work Order #5994 CIP Engineering Charges - February 2016	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump Nevada Seal & Pump ????????????????????????????????????	122915 122915 AR1/51014197 112792 5600651823 NSP1706 NSP1706	16-0096 16-0045 16-0095 16-0198 16-0190 16-0190	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00 28.46 7,022.00 2,052.95 7,000.00		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61 342,109.07 349,131.07 351,184.02 358,184.02
12/31/2015 12/31/2015 01/31/2016 01/31/2016 02/23/2016 02/23/2016 02/29/2016 02/29/2016 02/29/2016 02/29/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #25995S1102 - W2 Building HVAC Renov CIP #25995S1102 - WWTP meter replacement 3-mechanical seals for north aeration ba 3-mechanical seals for north aeration ba CH Spencer& Co/Air Valve Acturator- TP 25995S1102 CIP Work Order Charge - Work Order #5994 CIP Engineering Charges - February 2016 CIP #2599SS1102 - W2 Building HVAC Renov	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump Nevada Seal & Pump ????????????????????????????????????	122915 122915 AR1/51014197 112792 5600651823 NSP1706 NSP1706 3927	16-0096 16-0095 16-0095 16-0095 16-0188 16-0190 16-0190 16-0095	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00 28.46 7,022.00 2,052.95 7,000.00 34,990.00		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61 342,109.07 349,131.07 351,184.02 358,184.02 393,174.02
12/31/2015 12/31/2015 01/31/2016 01/31/2016 02/23/2016 02/23/2016 02/29/2016 02/29/2016 02/29/2016	Change Order Misc Piping Change at 2nd F Change Order Misc Piping Change at 3rd F CIP #25995S1102 - Rotary drum screen equ CIp #25995S1102 - W2 Building HVAC Renov CIP #25995S1102 - WWTP meter replacement 3-mechanical seals for north aeration ba 3-mechanical seals for north aeration ba CH Spencer& Co/Air Valve Acturator- TP 2599SS1102 CIP Work Order Charge - Work Order #5994 CIP Engineering Charges - February 2016	FARR Construction CORP Dba:Resource Developmer FARR Construction CORP Dba:Resource Developmer Parkson Corp Mt. Rose Heating & Air Conditioning, Inc Siemens Industry, Inc Nevada Seal & Pump Nevada Seal & Pump ????????????????????????????????????	122915 122915 AR1/51014197 112792 5600651823 NSP1706 NSP1706	16-0096 16-0045 16-0095 16-0198 16-0190 16-0190	577.05 743.10 8,440.20 7,000.00 5,419.70 6,993.00 28.46 7,022.00 2,052.95 7,000.00		314,227.71 322,667.91 329,667.91 335,087.61 342,080.61 342,109.07 349,131.07 351,184.02 358,184.02

rom 07/01/2014 to 06/30/2021						
				107.50		
			16-0209			412,468.52
	Western Nevada Supply	16545269		,		414,759.17
	Nega Ciarra Negada Jua					422,817.25 422,822.27
			N			422,822.27
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· · · · · · · · · · · · · · · · · · ·		1244-IVIAR 201031 IVI				432,954.33
	Parkson Corn	AR1/51014880-1	16-0045			496,255.83
						529,554.75
			10 0215			529,573.74
						530,044.49
						530,344.12
			J			530,480.63
•						595,161.73
						598,661.73
				-,	61,924.52	536,737.21
	Western Nevada Supply	16608884	16-0323	63.37		536,800.58
Aaterials for Headworks Rehab Project.		16608939	16-0323	801.68		537,602.26
Aaterials for Headworks Rehab Project.	Western Nevada Supply	16608883	16-0323	3,831.13		541,433.39
Aaterials for Headworks Rehab Project.	Western Nevada Supply	16608953	16-0323	7,824.30		549,257.69
IP Engineering Charges - May 2016				12,000.00		561,257.69
O 15, WWTP 2W Pump Station & Headworks	Jacobs Engineering Group Inc	4033645	14-0028	24,850.67		586,108.36
IP Project 2599SS1102-Junc Box, overloa	Grainger, Inc.	9127092550		933.12		587,041.48
Aaterials for Headworks Rehab Project.	Western Nevada Supply	16608888	16-0323	9,566.00		596,607.48
O 15.1, WWTP Headworks Rehab project. B	Jacobs Engineering Group Inc	4029341	16-0044	7,737.80		604,345.28
IP Engineering Charges - June 2016				12,000.00		616,345.28
O 15.1, WWTP Headworks Rehab project. B	Jacobs Engineering Group Inc	4035170	16-0044	5,414.30		621,759.58
tefurbished display panel for WWTP, per	Centrisys Corporation	PSI-16334	16-0399	4,641.15		626,400.73
OTAL				483,165.89	61,924.52	421,241.37
					Forward	626,400.73
nstallation of rotary microscreen, Trea	FARR Construction CORP Dba:Resource Development	16012-C	16-0317			716,700.73
				,		720,700.73
· ·	FARR Construction CORP Dba:Resource Development			,		729,535.52
	Mt. Rose Heating & Air Conditioning, Inc					731,745.52
				4,941.74		736,687.26
	· · · · ·	-			4,941.74	731,745.52
·	•					736,687.26
outh aeration basin recirculating pumps	JM Squared Equipment	116-7110		,		755,587.26
						755,644.26
/olute gaskets.	JM Squared Equipment	116-7110	17-0051			
nlet flange gasket	JM Squared Equipment	116-7110	17-0051	187.50		755,831.76
nlet flange gasket reight	JM Squared Equipment JM Squared Equipment	116-7110 116-7110	17-0051 17-0051	187.50 150.00		755,831.76 755,981.76
nlet flange gasket reight Grating for influent channel walkway.	JM Squared Equipment JM Squared Equipment American Grating LLC	116-7110 116-7110 50130	17-0051 17-0051 17-0066	187.50 150.00 6,006.00		755,831.76 755,981.76 761,987.76
nlet flange gasket reight irating for influent channel walkway. reight	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC	116-7110 116-7110 50130 50130	17-0051 17-0051	187.50 150.00 6,006.00 340.00		755,831.76 755,981.76 761,987.76 762,327.76
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply	116-7110 116-7110 50130 50130 16805246	17-0051 17-0051 17-0066	187.50 150.00 6,006.00 340.00 2,321.34		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10
nlet flange gasket reight irating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment	16-7110 16-7110 50130 50130 16805246 116-7122	17-0051 17-0051 17-0066 17-0066	187.50 150.00 6,006.00 340.00 2,321.34 111.13		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10 764,760.23
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket IP #2599SS1102 - WRRF: Modify basin wal	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment FARR Construction CORP Dba:Resource Development	116-7110 116-7110 50130 50130 16805246 116-7122 10-30-2016	17-0051 17-0051 17-0066	187.50 150.00 6,006.00 340.00 2,321.34 111.13 13,556.65		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10 764,760.23 778,316.88
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket IP #2599SS1102 - WRRF: Modify basin wal x3x1/4 ALUM ANGLE	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment FARR Construction CORP Dba:Resource Development PDM Steel Service Centers, Inc	116-7110 116-7110 50130 50130 16805246 116-7122 10-30-2016 282193-01	17-0051 17-0051 17-0066 17-0066	187.50 150.00 6,006.00 2,321.34 111.13 13,556.65 356.92		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10 764,760.23 778,316.88 778,673.80
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket IP #2599SS1102 - WRRF: Modify basin wal x3x1/4 ALUM ANGLE IP 2599SS1102 - combination wrenches	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment FARR Construction CORP Dba:Resource Development PDM Steel Service Centers, Inc MSC Industrial Supply Co.	116-7110 116-7110 50130 50130 16805246 116-7122 10-30-2016 282193-01 35968158	17-0051 17-0051 17-0066 17-0066 17-0066 16-0393	187.50 150.00 6,006.00 2,321.34 111.13 13,556.65 356.92 121.22		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10 764,760.23 778,316.88 778,673.80 778,795.02
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket IP #2599SS1102 - WRRF: Modify basin wal x3x1/4 ALUM ANGLE IP 2599SS1102 - combination wrenches Aechanical seal for south basin aeration	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment FARR Construction CORP Dba:Resource Development PDM Steel Service Centers, Inc MSC Industrial Supply Co. Nevada Seal & Pump	116-7110 116-7110 50130 50130 16805246 116-7122 10-30-2016 282193-01 35968158 NSP2092	17-0051 17-0051 17-0066 17-0066 16-0393 16-0393 17-0115	187.50 150.00 6,006.00 2,321.34 111.13 13,556.65 356.92 121.22 6,789.00		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10 764,760.23 778,316.88 778,673.80 778,795.02 785,584.02
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket IP #2599SS1102 - WRRF: Modify basin wal x3x1/4 ALUM ANGLE IP 2599SS1102 - combination wrenches Aechanical seal for south basin aeration reight	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment FARR Construction CORP Dba:Resource Development PDM Steel Service Centers, Inc MSC Industrial Supply Co. Nevada Seal & Pump Nevada Seal & Pump	I16-7110 I16-7110 50130 50130 16805246 116-7122 10-30-2016 282193-01 35968158 NSP2092 NSP2092	17-0051 17-0051 17-0066 17-0066 16-0393 16-0393 17-0115 17-0115	187.50 150.00 6,006.00 2,321.34 111.13 13,556.65 356.92 121.22 6,789.00 26.48		755,831.76 755,981.76 761,987.76 764,649.10 764,760.23 778,316.88 778,673.80 778,795.02 785,584.02 785,610.50
nlet flange gasket reight Grating for influent channel walkway. reight IP 2599SS1102 - Materials olute gasket IP #2599SS1102 - WRRF: Modify basin wal x3x1/4 ALUM ANGLE IP 2599SS1102 - combination wrenches Aechanical seal for south basin aeration	JM Squared Equipment JM Squared Equipment American Grating LLC American Grating LLC Western Nevada Supply JM Squared Equipment FARR Construction CORP Dba:Resource Development PDM Steel Service Centers, Inc MSC Industrial Supply Co. Nevada Seal & Pump	116-7110 116-7110 50130 50130 16805246 116-7122 10-30-2016 282193-01 35968158 NSP2092	17-0051 17-0051 17-0066 17-0066 16-0393 16-0393 17-0115	187.50 150.00 6,006.00 2,321.34 111.13 13,556.65 356.92 121.22 6,789.00		755,831.76 755,981.76 761,987.76 762,327.76 764,649.10 764,760.23 778,316.88 778,673.80 778,795.02 785,584.02
	Atterials for Headworks Rehab Project. Atterials for Headworks Rehab Project. IP Engineering Charges - May 2016 O 15, WWTP 2W Pump Station & Headworks IP Project 2599SS1102-Junc Box, overloa Atterials for Headworks Rehab Project. O 15.1, WWTP Headworks Rehab project. B IP Engineering Charges - June 2016 O 15.1, WWTP Headworks Rehab project. B efurbished display panel for WWTP, per OTAL	S99551102 EXHIBIT A IP #25955102 - Inlet fange gasket, P IM Squared Equipment IP #25955102 - Inlet fange gasket, P Western Nevada Supply Vork Order #5994, North basins rebuild 3 motors and recisculating pumps Intel Part Part Part Part Part Part Part Part	S99551102 Wastewater Treatment Plant Improvements EXHIBIT A IP 259551102 - Intel fange gasket, P IP 459551102 - Intel fange gasket, P IP 259551102 - Fact A DIO 1900 Western Nevada Supply 1565269 Western Nevada Supply 167039 Western Nevada Supply 167039 Western Nevada Supply 167030 Parkson Corp 167000 RRI/S10148001 177000 Western Nevada Supply 1670000 Western Nevada Supply 167000000 RRI/S10148001 178000000000000000000000000000000000000	Sp351102 Wattewater Treatment Plant Improvements EXHIBIT A Image Sp102 P # 259551102 - Intel flange gaket, P JM Squared Edgiment I16-7039 16-2039 P # 259551102 - Intel flange gaket, P JM Squared Edgiment II6-7039 16-2039 Vork Order 1599A: North basins rabuld 3 motors and recisculating pumps Napa Sterra Nevada, Inc MAR 2015 - Instruct Chys MAR 2015 - Instr	Sp351102 Watewater Treatment Plant Improvements EXHIBIT A Im Im IP 259551102 - Intel flange gavk, P IM Squared Tquiment 116-7039 16-7039 187.50 IP 259551102 - Intel flange gavk, P Im Im Im 156.57299 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.7039 16.703 16.703 16.703 16.703 16.703 16.703 10.700000 17.7039 16.703 10.700000 10.700000 10.700000 10.700000 10.700000 10.700000 10.700000 10.700000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.7000000 10.70000000 10.70000000 10.700000000000000000000000000000000000	Spass1102 Watewate Treatment Plant Improvements EXHIBIT A Improvements Improvement

	From 07/01/2014 to 06/30/2021						
	2599SS1102 Wastewater Treatment Plant Improvements	EXHIBIT A					
11/30/2016	CIP Work Order Charges - November 2016	EXHIBITA			606.84		818,503.76
11/30/2016					538.28		819,042.04
11/30/2016	CIP Work Order Charges - November 2016 NOV 2016 in store chgs	Village Ace Hardware	#4244 NOV 2016 ch	a .	65.25		819,042.04
12/13/2016	Mixer for north aeration basin at the WR	Xylem Water Solutions	3556925087	16-0369	8,080.00		819,107.29
12/13/2016	Freight	Xylem Water Solutions	3556925087	16-0369	323.00		827,510.29
12/27/2016	Chesterton 442-30, 3.75in.SA RSC/RSC S F	Nevada Seal & Pump	NSP2156	10-0305	4,163.31		831,673.60
12/31/2016	Accrue Village Ace Acct #4244 Dec 2016		1431 2130		89.04		831,762.64
01/01/2017	Accrue Village Ace Acct #4244 Dec 2016				05.04	89.04	831,673.60
01/17/2017	Dec 2016 - in-store chgs	Village Ace Hardware	#4244 - Dec 2016		98.79	05.01	831,772.39
02/28/2017	Rotary drum screen equipment associated	Parkson Corp	AR1-51014880-2	16-0045	12,660.30		844,432.69
02/28/2017	Rotary drum screen equipment associated	Parkson Corp	AR1-51014880-2	16-0045		12,660.30	831,772.39
02/28/2017	Rotary drum screen equipment associated	Parkson Corp	AR1-51014880-2	16-0045	12,660.30	,	844,432.69
	TOTAL	· ·			235,723.04	17,691.08	218,031.96
					,	,	-,
					Balance	Forward	844,432.69
03/17/2018	Sodium hypochlorite pumps for WRRF	G3 Engineering Inc.	2018-5654	18-0178	22,704.72		867,137.41
03/27/2018	expansion wedge anchor	Grainger, Inc.	9740649224		88.88		867,226.29
	ss angle type 304	PDM Steel Service Centers, Inc	336450-01		300.24		867,526.53
03/29/2018	channel, butterfly valve, spring nut, &	Grainger, Inc.	9742805121		1,781.32		869,307.85
03/31/2018	March 2018 In-Store Chgs - Acct# 4244	Village Ace Hardware	4244-MARCH 2018	:	31.00		869,338.85
04/03/2018	reducer bushings	Grainger, Inc.	9743177634		43.75		869,382.60
04/03/2018	pvc sockets, adapters, etc	Grainger, Inc.	9746709261		1,547.99		870,930.59
04/03/2018	2 1/2 & 3 150# B&N sets	Western Nevada Supply	17379911		38.34		870,968.93
04/03/2018	pressure adapters & bushings	Grainger, Inc.	9746709279		208.64		871,177.57
04/03/2018	pressure adapters	Grainger, Inc.	9746803395		107.90		871,285.47
04/11/2018	ball valves	Grainger, Inc.	9754708486		821.15		872,106.62
04/18/2018	6 element static mixer	USABlueBook	548361		315.25		872,421.87
04/23/2018	pipe markers	Grainger, Inc.	9766213178		23.00		872,444.87
04/26/2018	pipe markers	Grainger, Inc.	9770923374		43.92		872,488.79
05/01/2018	hex cap screws & nuts, & washers	Grainger, Inc.	9774463054		97.05		872,585.84
05/02/2018	cplgs & adapters	Grainger, Inc.	9775723696		67.84		872,653.68
05/03/2018	pipe markers	Grainger, Inc.	9777377723		19.40		872,673.08
05/16/2018	channel spring nut & cap slip sockets	Grainger, Inc.	9790419908		181.97		872,855.05
05/21/2018	repair motor	Reed Electrical & Field Services	RJIR4095		1,411.10		874,266.15
05/22/2018	channel struts, dust caps, cpvb ball vlv	Grainger, Inc.	9795935262		872.31		875,138.46
05/22/2018	cpvc bv, union, sockets	Grainger, Inc.	9795942664		614.95		875,753.41
05/30/2018	dismantle, repair & remount motor	Reed Electrical & Field Services	RJIR4124		1,791.52		877,544.93
	Move CIP costs to correct GL Account	UNKNOWN transfer from another account.			28,150.00	????????	905,694.93
06/05/2018	50% Down Pmt WRRF Improvements Project;	L.A. Perks Plumbing & Heating, Inc.	855844	18-0361	15,972.00		921,666.93
06/18/2018	vinyl flooring installed @ PW	Simonian Flooring, Inc.	10268		2,688.75		924,355.68
	TOTAL				79,922.99	0.00	79,922.99
					Balance	Converd	024 255 60
07/20/2010	W/DEF Improvements Projects dou took root	L A. Dorke Dlumbing & Masting Las	056535	10 0201	Balance	Forward	924,355.68
	WRRF Improvements Project; day tank repl	L.A. Perks Plumbing & Heating, Inc.	856525	18-0361	540.92		924,896.60
	WRRF Improvements Project; day tank repl	L.A. Perks Plumbing & Heating, Inc.	856572	18-0361	416.34		925,312.94
	WRRF Improvements Project; two new contr	DO Supply, INC	8032	19-0078	7,780.00		933,092.94 933,792.94
09/30/2018	CIP Engineering Charges - September 2018	L A. Porks Plumbing & Heating Inc.	857628	18-0361	15,971.83		933,792.94 949,764.77
10/11/2018 10/31/2018	WRRF Improvements Project; day tank repl CIP Work Order Charges - Oct 2018	L.A. Perks Plumbing & Heating, Inc.	03/020	10-0201	315.99		950,080.76
				1	1,200.00		950,080.76
	CIP Engineering Charges - November 2018 WRRF Improvements; rotor and gaskets for the DWSP.	R-2 Engineering, Inc.	117681	19-0195	6,129.48		951,280.76
02/20/2019 03/13/2019	motor replacement	Reed Electrical & Field Services	SJIR1026	12-0193	2,041.69		959,451.93
		NEEU LIEULIIUAI & FIEIU SELVICES	201K1020		25,731.15		959,451.93 985,183.08
05/07/2019	Centrisys Corporation - Vendor Invoice PSI-22431			1			985,183.08 989,007.98
05/07/2019	Centrisys Corporation - Vendor Invoice PSI-22431			1	3,824.90		303,007.98

	From 07/01/2014 to 06/30/2021						
		EXHIBIT A					
05 (07 /00 / 0	2599SS1102 Wastewater Treatment Plant Improvements	LAHIBITA			5 345 37		004 000 75
05/07/2019	Centrisys Corporation - Vendor Invoice PSI-22431				5,215.77		994,223.75
05/31/2019	CIP Engineering Charges				1,600.00		995,823.75
06/14/2019	CIP#25995S1102 ER70S6 .035X 33 LB PK MIG WELDING WIRE SPOOL,	MSC Industrial Supply Co.	C23214981		957.36		996,781.11
06/17/2019	PARALLEL CABLE , FOR USE WITH 20KP49,PORTABLE GENERATOR,INVERTER,PURE SINE WAVE etc	Grainger, Inc.	9206596703		3,306.29		1,000,087.40
06/17/2019	252 AMP 200(208)/230V MILLERMATIC MIG WELDER	MSC Industrial Supply Co.	23214971		3,557.03		1,003,644.43
06/30/2019	Accrue PO 19-0315 GE Engineering for pol		0.40770	40.0227	39,500.00		1,043,144.43
06/30/2019	WRRF Improvements; Steamscrubber glassware washer, per Quote 142992.	USABlueBook	949773	19-0327	10,102.50	0.00	1,053,246.93
	TOTAL				128,891.25	0.00	128,891.25
					Dalanca (onword	1,053,246.93
09/12/2010	Accesso DO 10 0315 CE Engineering for pol				Balance F	orward 39,500.00	1,013,746.93
08/12/2019	Accrue PO 19-0315 GE Engineering for pol		2010 6264	10.0215	39,500.00	39,500.00	
08/12/2019	Polymer Feed System for the WRRF, per UGSI Quote 201903-22447-2. This equipment bid per NRS 332.	G3 Engineering Inc.	2019-6264	19-0315	39,500.00	2 557 02	1,053,246.93
08/27/2019	credit memo for packing slip #2321497, invoice 23214971	MSC Industrial Supply Co.	62943959		3,557.03	3,557.03	1,049,689.90 1,053,246.93
08/30/2019 09/19/2019	252 AMP 200(208) /230V Millermatic MIG, replacement for invoice 23214971, CR 62943959 COUPLING,CPVC,80,1-1/2 IN.,SLIP SOCKET	MSC Industrial Supply Co.	31577171 9298136848		63.90		1,053,246.93
09/19/2019		Grainger, Inc.	9297873847		394.80		1,053,705.63
09/19/2019	CPVC BV,UNION,SOCKET/FNPT,1-1/2" 1-1/2 CPVC 80 HOT WTR PIPE	Grainger, Inc. Western Nevada Supply	18035777		227.60		1,053,705.65
09/30/2019			16055777		1,462.65		1,055,395.88
09/30/2019	CIP Work Order Charges - September 2019 MALE ADAPTER,1-1/2 IN.,235 PSI AT 73F,ELBOW, 45,CPVC,80,1-1/2 IN.,SLIP SOCKET,ELBOW, 90,CPVC,80,1-1/2 IN.,SLIP SOC	Grainger Inc	9309110949		316.48		1,055,712.36
09/30/2019	CIP Engineering Charges - Sept. 2019		5305110545		1,000.00		1,056,712.36
10/08/2019	parts for CIP 2599SS1102 (SPEA 1 MA ADPT CPVC 80,SPEA 1 S CPVC 80 45 ELL,SPEA 1 S CPVC 80 90 ELL,CPVC 80 HOT WTR F	Wostorn Novada Supply	18060733		544.23		1,057,256.59
10/09/2019	CIP 2599SS1102 - 1 CPVC 80 HOT WTR PIPE	Western Nevada Supply	18063327		67.80		1,057,324.39
	SPEA 1-1/2 X 3/4 S CPVC 80 BUSH,SPEA 3/4 S CPVC 80 T,ASAH 3/4 1072 OMNI CPVC 80 S BALL VLV	Western Nevada Supply	18067206		305.82		1,057,630.21
10/31/2019	MALE ADAPTER,3/4 IN,NIPPLE,THREADED AT BOTH ENDS	Grainger, Inc.	9341524388		16.29		1,057,646.50
	Acct 4244 -October 2019 In-Store Chgs	Village Ace Hardware	4244-October 2019		45.39		1,057,691.89
10/31/2019	CIP Work Order Charges - October 2019	Village Ace Hurdware	4244 000001 2015		10,251.11		1,067,943.00
11/01/2019	NIPPLE.THREADED AT BOTH ENDS	Grainger, Inc.	9341804822		12.63		1,067,955.63
11,01,2015	Project #2599SS1102 -ASAH 3/4 T21 1609 CPVC 80 TU E BALL VLV,SPEA 3/4 S CPVC 80 T,SPEA 3/4 FA CPVC 80 ADPT,SPEA		55 1260 1622		12100		1,007,000100
11/01/2019	1-1/2 X 1 S CPVC 80 BUSH,SPEA 1-1/2 S CPVC 80 CPLG,1-1/2 CPVC 80 HOT WTR PIPE	Western Nevada Supply	18093599		926.38		1,068,882.01
11/14/2019	3/4" SPEARS MFG CPVC,3/4 X 1/2MXF CPVC SCH 80 BUSHING	MSC Industrial Supply Co.	73788411		39.60		1,068,921.61
11/14/2019	SPEA 3/4 S CPVC 80 90 ELL,SPEA 3/4 S CPVC 80 45 ELL,ASAH 3/4 T21 1609 CPVC 80 TU E BALL VLV	Western Nevada Supply	18112009		307.60		1,069,229.21
11/18/2019	SPEA 3/4 X 1/2 TXT CPVC 80 BUSH,SPEA 3/4 S CPVC 80 CPLG	Western Nevada Supply	18112011		30.62		1,069,259.83
11/20/2019	CIP 2599SS1102 POST BASE,6 IN,SILVER	Grainger, Inc.	9363270621		382.40		1,069,642.23
11/20/2019	SPEA 1-1/2 S CPVC 80 CPLG	Western Nevada Supply	18119314		30.80		1,069,673.03
11/30/2019	CIP Work Order Charges - November 2019				8,064.68		1,077,737.71
12/03/2019	SMBL 317 SDL NYL 4.74-5.63 X 3/4, LF 3/4 MIP X MIP CORP STP, 6 300 1/8T BG L441 FF GSKT	Western Nevada Supply	18130548		262.29		1,078,000.00
12/04/2019	HHCS,5/8-11X2-1/2,STEEL,GR 5,ZP,PK5	Grainger, Inc.	9375685113		20.16		1,078,020.16
12/04/2019	HEX NUTS,HHCS & Threaded Rod/materials	Grainger, Inc.	9375726149		135.40		1,078,155.56
12/05/2019	4 150 1/8T BG L441 FF GSKT, 3 150 1/8T BG L441 FF GSKT	Western Nevada Supply	18132582		76.60		1,078,232.16
12/09/2019	PEC-04 F1-CI-NBR/NBR-GE w/HWGPEC,4,F1,CI,NBR,NBR,GE-S30SC0*GS-6-HD8	Frank A. Olsen Company LLC	243997		2,023.27		1,080,255.43
12/10/2019	HHCS,5/8-11X2-1/2,STEEL,GR 5,ZP,PK5	Grainger, Inc.	9380739772		15.12		1,080,270.55
12/10/2019	HEX NUT,5/8-11,GR 5,ZP,PK25, HHCS,5/8-11X3,STEEL,GR 5,ZP,PK5	Grainger, Inc.	9381277988		32.50		1,080,303.05
12/31/2019	CIP Work Order Charges - December 2019				1,279.63		1,081,582.68
12/31/2019	CIP Work Order Charges - December 2019				692.57		1,082,275.25
	CIP 2599SS1102-Electromagnetic flowmeter	Seco Controls LLC	143021		2,402.99		1,084,678.24
01/08/2020	THREADED ROD,316 SS,5/8-11X6 FT, HREADED ROD,18-8 SS,3/4-10X6 FTT, HHCS,3/4-10X2-1/2,STEEL,GR 5,ZP,PK5	Grainger, Inc.	9404629561		100.41		1,084,778.65
01/31/2020	CIP Work Order Charges - January 2020				4,090.48		1,088,869.13
02/24/2020	CIP #2599SS1102 ABB "MINI-MAG" FEM300 ELECTROMAGNETIC FLOWMETER,WAFER-STYLE, INTEGRAL TRANSMITTER	Seco Controls LLC	143099		2,578.47		1,091,447.60
06/22/2020	TRIPP PDU BASIC 120V 15A 5-15R 5-15PManufacturer Part Number: PDU1215	CDW Government, Inc.	ZFJ6841		81.49		1,091,529.09
06/23/2020	APC SMART UPS X 3000VA RT 100-127VSerial No: SAS2006254802Manufacturer Part Number: SMX3000RMLV2UNC	CDW Government, Inc.	ZFP2382		1,999.14		1,093,528.23
06/26/2020	PROLINE 1000BASE-SX EXTENDED MMFManufacturer Part Number: SFP-MX-CDW	CDW Government, Inc.	ZGG0841		203.58		1,093,731.81
06/26/2020	WRRF Network Security Computer Hardware	Dell Marketing LP C/O Dell USA L.P.	10402887375	20-0284	4,182.11		1,097,913.92
	TOTAL	1	1	1	87,724.02	43,057.03	44,666.99

	From 07/01/2014 to 06/30/2021						
	2599SS1102 Wastewater Treatment Plant Improvements	EXHIBIT A					
					Balance	Forward	1,097,913.92
07/20/2020	Badger Meter Item: 100-0164 M2-100-R1-A-SAK-S-XXGF-STD	Badger Meter, Inc.	1377464		3,922.00		1,101,835.92
	WRRF Improvements Project; 2 new sludge level indicators.	Hach Co.	12044680	21-0033	7,368.40		1,109,204.32
	WRRF Network Security Server Hardware	Dell Marketing LP C/O Dell USA L.P.	10410795539	20-0283	5,358.64		1,114,562.96
	10 MEGA FLG ADPT, 10 X 1/8 FF SPPCO FLG GSKT 150	Western Nevada Supply	18419783		567.31		1,115,130.27
08/14/2020	WRRF Network Hardware	SHI International Corp.	B12139080	20-0291	612.18		1,115,742.45
	WRRF Network Hardware	SHI International Corp.	B12175991	20-0291	6,771.98		1,122,514.43
	FASTENAL COMPANY 01NVCARHardware for WRRF maga meter installation CIP 2599SS1102				171.27		1,122,685.70
08/27/2020	FASTENAL COMPANY 01NVMINHardware for WRRF mag meter installation CIP 2599SS1102				25.44		1,122,711.14
08/31/2020	PO WRRF08312020 (Microsoft Windows Server 2019 Standard License, WinSvrCal 2019 SNGL MVL USRCAL 2019 Windows	SHI International Corp.	B12229037		1,991.37		1,124,702.51
	WRRF Improvements; DWSP Pump #1 replacement.	Liberty Process Equipment, INC	0084286-IN	21-0066	6,746.18		1,131,448.69
09/15/2020	HHCS,5/8-11X2-1/2,STEEL,GR 2,ZP,PK5, HHCS,3/4-10X3,STEEL,GR 5,ZP,PK5, BATTERY,D,PREMIUM,1.5VDC,PK12	Grainger, Inc.	9653485921		123.76		1,131,572.45
09/15/2020	VMware vSphere Essentials Kit subscription and license	SHI International Corp.	B12282760		753.48		1,132,325.93
09/16/2020	3 150 1/8T BG L441 FF GSKT, 4 150 1/8T BG L441 FF GSKT, 8 150 1/8T BG L441 FF GSKT	Western Nevada Supply	18489350		399.77		1,132,725.70
09/16/2020	4" DeZurik Model PEC Eccentric Plug Valve, 6" DeZurik Model PEC Eccentric Plug Valve	Frank A. Olsen Company LLC	245636		2,076.52		1,134,802.22
09/23/2020	WRRF Network Hardware	SHI International Corp.	B12327647	20-0291	4,845.60		1,139,647.82
10/01/2020	3 VICT E GSKT FOR 77 07 997 GREEN	Western Nevada Supply	18509259		24.79		1,139,672.61
10/02/2020	WRRF Facility Improvements project; Network security upgrades per TO 35.	Jacobs Engineering Group Inc	D3404100 -01	20-0280	15,993.66		1,155,666.27
10/05/2020	INSTALLED STANDARD RAIN GUTTERS @ 1250 SweetwaterRd	Dunn Rite Inc	16035		2,056.00		1,157,722.27
10/07/2020	Veeam bck & rpl vul sub 1yr upfront billing	???????????????			1,066.67		1,158,788.94
	6" DeZurik Model PEC Eccentric Plug Valve Cast Iron Body, Flanged ANSI 125/150 Ends	Frank A. Olsen Company LLC	245818		1,256.06		1,160,045.00
10/21/2020	HHCS,3/4-10X3,STEEL,GR 5,ZP,PK5, HEX NUT,3/4-10,GR 5,ZP,PK20	Grainger, Inc.	9692402473		67.88		1,160,112.88
10/22/2020	FCA 6 DI, 6 150 1/8T BG L441 FF GSKT	Western Nevada Supply	18538969		373.32		1,160,486.20
10/23/2020	CUSTOM SHAFT HEAD	Liberty Process Equipment, INC	0084827-IN		445.66		1,160,931.86
10/30/2020	ESET Endpoint Protection Advanced	SHI International Corp.	B12527789		535.40		1,161,467.26
10/31/2020	CIP Work Order Charges - October 2020				304.53		1,161,771.79
11/01/2020	TIMING BELT	Applied Industrial Technology	7019969305		267.66		1,162,039.45
11/04/2020	STANDON C9206 6 FC SS SUPPORT	Western Nevada Supply	18540547		1,030.89		1,163,070.34
11/27/2020	WRRF Facility Improvements project; Network security upgrades per TO 35.	Jacobs Engineering Group Inc	D3404100 -02	20-0280	31,973.21		1,195,043.55
11/30/2020	CIP Work Order Charges - November 2020				106.51		1,195,150.06
11/30/2020	CIP Work Order Charges - November 2020				1,336.03		1,196,486.09
12/04/2020	CONDUIT 3/4-IN GALV STEEL, APP NTC-75 3/4 IN CONN NO THR, APP T75-M 3/4 T UNILET FORM 3	Rexel USA, Inc DBA Platt Electric Supply	1B49840		365.82		1,196,851.91
02/01/2021	Tax - items send to consultant in CA	SHI International Corp.	B12175991 TAX		490.97		1,197,342.88
02/01/2021	Tax - items send to consultant in CA	SHI International Corp.	B12185589 TAX		9.10		1,197,351.98
02/01/2021	Tax - items send to consultant in CA	SHI International Corp.	B12139080 TAX		44.38		1,197,396.36
04/30/2021	CIP Engineering Charges - April 2021				250.00		1,197,646.36
05/30/2021	WRRF Network Hardware	SHI International Corp.	B12185589	20-0291	2,416.92		1,200,063.28
06/30/2021	To expense CIP Cost to Operating Assume Rain Gutters above					2,306.00	1,197,757.28
	TOTAL				102,149.36	2,306.00	99,843.36
	GRAND TOTAL				1,424,386.60	226,629.32	1,197,757.28

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	Jacobs	Engineer	Work Order
	17,232		
	7,410		
	5,619		
	12,826		
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	11,154		
	7,876		
	1,378		
	63,495	-	-
	03,433		
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	_3,330	12,000	
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			2,052
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	12,000	
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5,414 67,999	12,000 65,500	12,867
		12,867
67,999	65,500	
		12,867 <u>Work Order</u>
67,999	65,500 <u>Engineer</u>	
67,999	65,500	
67,999	65,500 <u>Engineer</u>	

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		607
		538
		538
-	4,000	1,145
_	4,000	1,145
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Jacobs	Engineer	Work Order
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Jacobs	Engineer	Work Order
	700	
		316
	1,900	510
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		1,600	
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		4 200	246
	-	4,200	316
	Jacobs	Engineer	Work Order
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			1,463
			1,400
		1,000	
			10,251
			10,231
I			
			8,085
			0,005
			1,280
			693
			4,090
			4,090
1			
1	-	1,000	25,862
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	Jacobs	Engineer	Work Order
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	15,994		
			304
	31,973		
	,;;;;		107
			1,336
			1,330
		250	
1			
	47.067	250	4 7 17
	47,967	250	1,747
	\$- \$179,461	\$ - \$ 74,950	\$ - \$ 41,937
1	\$ 179,461	\$ 74,950	\$ 41,937

EXHIBIT B



Project Summary

Project Number:	2599SS1102
Title:	Water Resource Recovery Facility Improvements
Project Type:	E - Capital Maintenance
Division:	99 - General Administration - Sewer
Budget Year:	2020
Finance Option:	
Asset Type:	SS - Sewer System
Active:	Yes

Project Description

The District's water resource recovery facility (WRRF) treats all of the raw sewage from the communities of Incline Village and Crystal Bay. The original treatment plant was built in 1962 and went through many upgrades as the community grew in size. The current plant configuration is largely the same from the major renovation in 1992 that replaced most equipment and processes. The plant is rated to treat 2.14 MGD by the State of Nevada. The plant has preliminary treatment, aeration, sedimentation, disinfection and solids dewatering processes to treat the raw sewage. Each of these processes consist of electrical, mechanical, instrumentation, and communication equipment. The plant also has odor control, chemical storage, fuel storage, overflow ponds, effluent storage reservoir, emergency generator, and other miscellaneous structures. Future years include the develop, design and construction of odor control upgrades.

Project Internal Staff

Staff selects, purchases and installs small equipment projects. Larger replacement projects are bid to outside contractors.

Project Justification

The majority of equipment and processes at the WRRF are 20 years old. The WRRF has sufficient capacity and redundancy that has kept the operating hours low for a number of pieces of equipment. Some equipment is run 24/7 necessitating frequent replacement. The forecast is staff's projection of the needed equipment replacement. It is planned to replace the potable water system, pump and motor installs, meters and sensors and to upgrade servers, firewalls, and other network equipment.

Forecast				
Budget Year		Total Expense	Total Revenue	Difference
2020				
Equipment improveme	ents	15,000	0	15,000
Mechanical Systems, sensors & meters		35,000	0	35,000
SCADA, Network and Enhancements	Server	50,000	0	50,000
Ye	ear Total	100,000	0	100,000
2021				
Equipment improveme	ents	75,000	0	75,000
Ye	ear Total	75,000	0	75,000
2022				
Equipment improveme	ents	75,000	0	75,000
Ye	ear Total	75,000	0	75,000
2023				
Equipment improveme	ents	75,000	0	75,000
Odor Control Predesig	gn	25,000	0	25,000
Ye	ear Total	100,000	0	100,000
2024				
Equipment improveme	ents	75,000	0	75,000
Odor Control Design		100,000	0	100,000
Ye	ear Total	175,000	0	175,000
2025				
Equipment improveme	ents	100,000	0	100,000
Odor Control Construct		500,000	0	500,000
Ye	ear Total	600,000	0	600,000
2026				
Emergency generator replacement		300,000	0	300,000
Equipment improveme	ents	100,000	0	100,000
Ye	ear Total	400,000	0	400,000
2027				
Equipment improveme	-	100,000	0	100,000
Ye	ear Total	100,000	0	100,000
2028				
Equipment improveme	ents	100,000	0	100,000
Ye	ear Total	100,000	0	100,000
		1,725,000	0	1,725,000
Year Identified	Sta	rt Date	Est. Complet	ion Date
2012	Jul 1	1, 2019	Jun 30, 2	020