Nevada Irrigation District

Staff Report

for the Water & Hydroelectric Operations Committee Meeting of August 19, 2020

TO: Water & Hydroelectric Operations Committee

FROM: Chip Close, Water Operations Manager

DATE: August 11, 2020

SUBJECT: Preliminary 2021 Operations Department Budgets

OPERATIONS

RECOMMENDATION:

Review and discuss the preliminary 2021 budget for the Water Operations Departments (Cashiering – 10131; Customer Service - 10133; Operations – 10171).

BACKGROUND:

As a practice, the District's budgeting cycle spans from June to December, culminating in adoption of the Budget prior to January 1. Adoption of the budget grants staff authorization to spend District resources in the upcoming fiscal year. If the adopted Budget does not occur prior to January 1, the Board must adopt a resolution authoring expenditures for the upcoming year. The District strives to maintain the following budget calendar:

- June Staff develops detail revenue estimates
- July Finance and HR develops detailed labor estimates
- August Department Managers review labor estimates & develop expenses
- August Engineering develops 5-Years CIP and presents to Committee
- August thru September GM and staff edit preliminary budget
- September GM and Finance Manager presents preliminary budget to APC
- October thru December GM and Finance Manager present to Board

The Board of Directors adopts the annual budget by considering forecasted reserve levels in accordance with reserve policy 3040.

BUDGETARY IMPACT:

The following tables demonstrate the financial and percentage impact between the 2021 preliminary budgets and 2020 budget including the Mid-Year Amendment.

10131 Cashiering

10101 Guomornig		FY 2020	FY2021	
\$ Impacts		<u> </u>	112021	
Salary		\$104,835	\$108,012	
Benefits		\$96,930	\$84,341	
Non Labor Operating		\$12,600	\$7,000	
Capital		-	-	
	Totals	\$214,365	\$199,353	(\$15,012)
<u>% Change</u>				
Salary			3.03%	
Benefits			-12.99%	
Non Labor Operating			-44.44%	
Capital			-	
•	Overall		-7.00%	

The reduction in Non-Operating Labor is a result of transferring office supply responsibility to Customer Service, and a reduction in the education budget.

10133 Customer Service

		FY 2020	FY2021	
\$ Impacts				
Salary		\$672,060	\$587,667	
Benefits		\$541,032	\$404,566	
Non Labor Operating		\$535,200	\$527,200	
Capital		-	-	
	Totals	\$1,748,292	\$1,519,433	(\$228,859)
<u>% Change</u>				
Salary			-12.56%	
Benefits			-25.22%	
Non Labor Operating			-1.49%	
Capital			-	
	Overall		-13.09%	

The reduction in Customer Service Salary is a result of transferring the Business Services Technician to the Engineering Department. Additional reductions in the Non-Labor Operating budget are a result of reductions in the District's conservation programs.

10131 Operations

		FY 2020	FY2021	
\$ Impacts				
Salary		\$3,819,245	\$3,845,119	
Benefits		\$2,802,420	\$2,450,408	
Non Labor Operating		\$3,618,970	\$2,683,450	
Capital		\$215,000	\$98,000	
	Totals	\$10,455,635	\$9,076,978	(\$1,378,657)
% Change				
Salary			0.68%	
Benefits			-12.56%	
Non Labor Operating			-25.85%	
Capital			-54.42%	
	Overall		-13.19%	

Reduction from Non-Labor Operating are a result of reductions in Equipment Maintenance, Materials, Consulting Fees, and Utilities. Reductions from the Capital budget include reductions in vehicle purchases, capital equipment purchases, and lime system removals. These are all one-time cuts that are not sustainable for effective, proactive maintenance and operations of District facilities.

Attachment (1): Preliminary 2021 Water Operations Department Budgets

	Nevada Irrigation District					
	Fiscal Year: 2021					
	Department Budget: 10131 Cashiering					
			Mid-Year			
	Actual	Forecast	Amended Bud			
	FY 2019	FY 2020	FY 2020	FY 2021		
	10131	10131	10131	10131		
Account	Typical Type of Charge Cashiering	Cashiering	Cashiering	Cashiering		
51101 C 1	07.61	104 225	104 225	107.512		
51101 Salary	95,618	104,335	104,335	107,512		
51105 Overtime	363	500	500	500		
51105 Overtille	50,	300	300	300		
51106 Double T	l 'ime			_		
STIGO BOUGIC I						
51144 Standby				_		
J						
51201 Tempora	ry Salary			-		
51306 Short-ter	m Disability 256	425	422	422		
51308 Employe	e Assistance Plan	-		-		
51210 N. I.	1.22	1 470	1.510	1.550		
51310 Medicare	1,336	1,478	1,513	1,559		
51311 Pension	Premiums 24,502	35,047	36,935	37,662		
31311 I Clision	Territoris 2-4,502	33,047	30,733	37,002		
51312 Health In	isurance 47,629	46,975	52,521	39,097		
		13,2,7				
51313 Life Insu	rance 84 ⁴	944	854	880		
51314 Dental	2,719	2,304	3,097	3,096		
51315 Vision	359	375	388	389		
51316 Long Ter	m Disability 240	268	470	484		
51217 Worls	Compensation 386	730	720	753		
51317 Workers	Compensation 380	/30	730	155		
52501 Chemica	ls			-		
2201 Chemica						
52503 Equipme	ent Maintenance 3,608	7,000	7,000	7,000		
	Creditron		5,000	5,000		
	Banking Equipmnet		2,000	2,000		

	Nevada Irrigation District				
	Fiscal Year: 2021				
Account	F 1	Actual Y 2019 10131 Shiering	Forecast FY 2020 10131 Cashiering	Mid-Year Amended Bud FY 2020 10131 Cashiering	FY 2021 10131 Cashiering
			9		9
52504 Material	S				-
52505 Safety S	upplies				-
52506 Small To	pols				-
52507 Water Pt	urchase - Water Purchases				-
52603 Consulti	ng/Contractor Fees - 3rd party payments except: Attorneys & Staffing Firms				-
52608 Fed/State	e/Co Fees				-
52609 Tempora	ry Labor - 3rd Party Payments for Labor except: Attorneys & Consultants				-
52706 Dues & I	Publications				-
52709 Advertis	ing/Legal Notices				-
52710 Office S	upplies Supplies (pens, paper, notepads, etc.)	2,718	5,000	5,000 5,000	-
52711 Education	on, Training, Meals General Ed	-	600	600	-
52713 Utilities				-	-
52804 Bank Fe	es				-

	Nevada Irrigation Distr	rict			
	Fiscal Year: 2021				
	Department Budget: 10131 Cashi	iering			
		Actual	Forecast	Mid-Year Amended Bud	
Account	Typical Type of Charge	FY 2019 10131 Cashiering	FY 2020 10131 Cashiering	FY 2020 10131 Cashiering	FY 2021 10131 Cashiering
52902 Vehicle	Purchases - On Road Vehicles				-
52904 Equipm	ent Purchases - (>=\$5K) purchases				-
52915 Project I	Bud: Non-Programmatic				-
52930 Progran	n Bud: Chemical Tanks & Pads				-
52931 Program	n Bud: Clarifiers				_
32731 110grain	The Charles				
	Budget Impacts				
	* Salary			104,835	108,012
	* Benefits			96,930	84,341
	* Non Labor Operating			12,600	7,000
	* 52915 Capital project			-	_
	Totals			214,365	199,353
	% Change				2.020
	* Salary * Benefits				3.03%
	* Benefits * Non Labor Operating				-12.99% -44.44%
	* 52915 Capital project				0.00%
	Overall				-7.00%

	re						
	Fiscal Year: 2021						
	Department Budget: 10133 Custor	Actual	Forecast	Mid-Year Amended Bud			
Account	Typical Type of Charge	FY 2019 10133 Customer Service	FY 2020 10133 Customer Service	FY 2020 10133 Customer Service	FY 2021 10133 Customer Service		
51101 Salary		610,941	669,060	669,060	574,667		
51105 Overtime		5,734	3,000	3,000	6,000		
51106 Double T	ime	542	200	-	2,000		
51144 Standby		1,293	1,000	-	5,000		
51201 Tempora	ry Salary				-		
51306 Short-terr	m Disability	1,356	1,715	1,043	882		
51308 Employe	e Assistance Plan	-	-	-	-		
51310 Medicare		8,956	9,626	9,701	8,333		
51311 Pension I	Premiums	187,993	222,894	236,847	201,306		
51312 Health In	surance	175,957	207,544	262,606	166,816		
51313 Life Insu	rance	5,303	5,985	5,476	4,703		
51314 Dental		12,326	13,122	15,485	13,932		
51315 Vision		1,704	1,873	1,941	1,750		
51316 Long Ter	m Disability	1,297	1,457	3,011	2,586		
51317 Workers	Compensation	2,621	4,922	4,922	4,258		
52501 Chemica	lls Vehicle Fuel	7,119	5,000	10,000	10,000 10,000		
	Tomore I del			10,000	10,000		

	re					
	Fiscal Year: 2021					
	Department Budget: 10133 Cust	omer Service	T			
	Mid-Year					
		Actual	Forecast	Amended Bud		
		FY 2019	FY 2020	FY 2020	FY 2021	
			10133 Customer			
Account	Typical Type of Charge	Service	Service	Service	Service	
110000110	Typical Type of Charge				201 1100	
52503 Equipm	ent Maintenance	1,341	2,500	10,000	10,000	
1 · 1	Meter Parts	,-	,	10,000	10,000	
					-	
52504 Materia	ls	23,029	1,191	59,400	43,800	
	Water Box Tags & Locks			3,100		
	Tank Water & Hydrant Meters				5,000	
	Warehouse & Misc. Customer Serv			1,300	1,300	
	Water Efficiency School Outreach			15,000	10,000	
	Conservation					
	Water Efficiency Projects			5,000	2,500	
	Mulch Madness			10,000	10,000	
	Water Efficiency Program Materials			25,000	15,000	
52505 Safety S		79	500	1,000	1,000	
	Protective Gear & Clothing			500	500	
	General Safety			500	500	
52506 Small T		-	1,000	2,000	2,000	
	Misc. Tools			2,000	2,000	
52507 Water P	Purchase - Water Purchases				-	
50 coo G 1		C4 410	1.42.500	1.42.500	1.52.000	
52603 Consult	ing/Contractor Fees - 3rd party payments except: Attorneys & Staffing Firms	64,410	142,500	142,500	152,000	
	Cellular Meter Data Charges (Meters)			81,000	120,000	
	Sensus Software Maint.			3,000	3,000	
	Conservation Leal Data time Surrows			9.500	4.000	
	Leak Detection Survey			8,500	4,000	
	Large Meter Testing Rebate Program			15,000 20,000	15,000 10,000	
	NID Bathroom Retrofit			15,000	10,000	
	NID DAUHOOH KCHOH			13,000	-	
52608 Fed/Stat	te/Co Fees		10,000	10,000	10,000	
52000 Teu/Sta	Water Audits	-	10,000	10,000	10,000	
	Water Audits			10,000	10,000	

	re							
	Fiscal Year: 202	L						
	Department Budget: 10133 Customer Service							
				Mid-Year				
		Actual	Forecast	Amended Bud				
		FY 2019	FY 2020	FY 2020	FY 2021			
			10133 Customer					
Account	Typical Type of Charge	Service	Service	Service	Service			
	or - 3rd Party Payments for Labor except: Attorneys & Consultants	-	-		-			
Non-P	roject Temporary Workers							
52706 Dues & Publica	tions				-			
52709 Advertising/Leg	gal Notices				-			
52710 Office Supplies		134,795	130,000	232,500	282,500			
Chairs	/Office Furniture			2,500	2,500			
Postag	e (Billing Data Pros)			220,000	270,000			
Dispat	ch Center			10,000	10,000			
52711 Education, Trai	ning, Meals	-	1,200	2,400	2,400			
Licens	e Renewal CEU's			1,500	1,500			
Travel				200	200			
Meals				200	200			
Water	Efficiency Seminar			500	500			
52713 Utilities		403	197	500	500			
Cellul	lar Phone Service			500	500			
52804 Bank Fees		19,548	5,538	18,000	8,000			
Bank I	Fees			18,000	8,000			
52902 Vehicle Purcha	ses - On Road Vehicles	39,103	33,656	41,900	-			
4x4 Pi	ckup Trucks			36,000				
Safety	Lights for Trucks			2,600				
Tool B	Soxes for Trucks			1,400				
Radio,	Fuel Master, GPS			1,900				
52904 Equipment Puro	chases - (>=\$5K) purchases	9,936	5,000	5,000	5,000			

	re				
	Fiscal Year: 2021				
	Department Budget: 10133 Custon	ner Service			
		Actual	Forecast	Mid-Year Amended Bud	
Account	Typical Type of Charge	FY 2019 10133 Customer Service	FY 2020 10133 Customer Service	FY 2020 10133 Customer Service	FY 2021 10133 Customer Service
Account	Typical Type of Charge	Service	Service	Set vice	Service
	Automated Meter Reader Equipment			5,000	5,000
52915 Project I	Bud: Non-Programmatic				-
52930 Progran	n Bud: Chemical Tanks & Pads				-
52931 Progran	a Bud: Clarifiers				-
	Budget Impacts				
	* Salary			672,060	587,667
	* Benefits			541,032	404,566
	* Non Labor Operating			535,200	527,200
	* 52915 Capital project			-	-
	Totals			1,748,292	1,519,433
	% Change				
	* Salary				-12.56%
	* Benefits				-25.22%
	* Non Labor Operating				-1.49%
	* 52915 Capital project				0.00%
	Overall				-13.09%

Nevada Irrigation District Fiscal Year: 2021 Department Budget: 10171 Water Operations Mid-Year **Amended Bud Forecast** Actual FY 2019 FY 2020 FY 2020 FY 2021 10171 Water 10171 Water 10171 Water 10171 Water **Operations Operations Operations** Account **Typical Type of Charge Operations** 51101 Salary 3,396,006 3,535,965 3,535,965 3,503,559 51105 Overtime 50,000 55,293 50,000 50,000 51106 Double Time 46,055 60,000 60,000 60,000 51144 Standby 164,405 140,000 140,000 165,000 51201 Temporary Salary 71,874 62,720 33,280 66,560 51306 Short-term Disability 6,604 7,263 6,923 6,923 51308 Employee Assistance Plan 51310 Medicare 54,817 57,299 51,271 50,802 51311 Pension Premiums 1,029,926 1,127,515 1,251,732 1,227,297 51312 Health Insurance 861,097 848,182 1,129,206 813,223 51313 Life Insurance 29,547 29.258 28,923 28,673 51314 Dental 52,074 50,645 66,587 66,564 51315 Vision 7,788 8,344 8,359 7,551 51316 Long Term Disability 6,424 6,201 15,912 15,766 51317 Workers Compensation 148,079 243,522 243,522 232,801 51319 FICA 4,453 3,698 4,000 52501 Chemicals 358,994 420,000 420,000 443,000 275,000 298,000 Water Treatment Lubricants (Oil) 5,000 5,000 140,000 140,000 Vehicle Fuel

Nevada Irrigation District Fiscal Year: 2021 Department Budget: 10171 Water Operations Mid-Year **Forecast Amended Bud** Actual FY 2019 FY 2020 FY 2020 FY 2021 10171 Water 10171 Water 10171 Water 10171 Water **Operations** Account **Typical Type of Charge Operations Operations Operations** 52503 Equipment Maintenance 273,242 348,382 435,000 295,000 Cross Connection Maintenance 31,000 30,000 PRV Maintenance 20,000 18,000 Pump Station Maintenance 10,000 8,000 National Electric Code Updates 10,000 8,000 60,000 Filter Repair & Media Replacement 120,000 UPS Backups for Plant PLC 4,000 2,000 Lighting Upgrades @ Plants/Pump Stations 5,000 2,500 Service Calls/Repairs to Equipment 40,000 40,000 PLC, SCADA, Process Controller Maintenance 30,000 30,000 VFD Drive Maintenance 7,000 5.000 60,000 SC100 Replacement Chemical Feed System Maintenance 20,000 20,000 Gearbox Motor Pump Repair 40,000 30,000 Meter Parts R/W 1,000 3,500 Rent & Lease of Equipment 7,000 5,000 Valves, Actuators, Pumps 30,000 30,000 3,000 Hydrography Equip. Maint. 52504 Materials 334,500 321.729 276.036 270,250 WTP Electrical, Computer & Operating Supplies 90,000 80,000 Flushing Crew Equipment 5,000 5,000 Vault Lid Replacements 20,000 Cross Connection Control (Backflow) 50,000 40,000 10,000 10,000 Misc. Motor & Controls Telemetry 15,000 15,000 Security Cameras /Door Controllers 5.000 5,000 2,000 T/W Sample Stations 1,000 Hand Held Residual Monitors 1,500 1,500 Process Automation 10,000 10,000 Water Box Tags & Locks 4,000 2,000 Campground Meters 2,000 **Automated Measuring Stations** 25,000 10,000 Tank Water & Hydrant Meters 5,000 Warehouse & Misc. Customer Serv 75,000 70,000 5,000 Gaging Station Equipment 3,000 North Auburn Lab 12,000 14,000

Nevada Irrigation District Fiscal Year: 2021 Department Budget: 10171 Water Operations Mid-Year **Forecast Amended Bud** Actual FY 2019 FY 2020 FY 2020 FY 2021 10171 Water 10171 Water 10171 Water 10171 Water **Operations** Account **Typical Type of Charge Operations Operations Operations** Pest Control (FERC) 1,750 Conservation 52505 Safety Supplies 9,845 15,000 33,600 28,600 Protective Gear & Clothing 3,000 3,000 5,000 5,000 General Safety Elevated Work Platform Gates Facilities Retrofits 5,000 10,000 Air Monitors Agreement 7,000 7,000 Vehicle GPS 8,000 8,000 Spill Kits 600 600 52506 Small Tools 18,947 29,500 29,500 16,900 Portable Camera 800 500 Chain Saw 16" 1,700 1,700 2,000 Battery Powered Utility Kits 1,700 Misc. Tools 25,000 13,000 52507 Water Purchase - Water Purchases 100,000 80,000 52603 Consulting/Contractor Fees - 3rd party payments except: Attorneys & Staffing Firms 293,500 143,500 120,276 150,000 Maintenance Agreements - SCADA, Copier, etc. 10,000 10.000 License Support Agreement - Hydstra 5,500 5,500 SB 88 Compliance 10,000 5,000 Cal-Osha Crane Inspection 1,500 1.500 1,500 1,500 Arc Flash Breaker Study Water Rights 25,000 50,000 50,000 50,000 Water Transfers Ag & Urban Water Management Plan 150,000 Water Quality & Lab 40,000 20,000 Conservation 52604 Legal 1,760 3,488 8,000 52608 Fed/State/Co Fees 375,796 382,450 382,450 509,700 Sec.6307 State of CA. Annual Dam Fees 45,000 47,000 80,000 94,000 AB 2995 Water Trmt Regulatory Fees SB1049 Annual Water Rights Fees 115,000 238,000

Nevada Irrigation District Fiscal Year: 2021 Department Budget: 10171 Water Operations Mid-Year **Forecast Amended Bud** Actual FY 2019 FY 2020 FY 2020 FY 2021 10171 Water 10171 Water 10171 Water 10171 Water **Operations** Account **Typical Type of Charge Operations Operations Operations** Ground Water Sustainability Compliance 50,000 40,000 **Annual Laboratory Certification** 3,500 3,800 Annual Water Quality Report 3,000 2,500 3,000 3,000 Low Threat Discharge Permit Lab PE Test 700 700 Haz. Mat. Fees/CUPA Surcharges (County) 10,000 10,000 1,500 1,500 Air Resources Board Forest Service Use Permit 5.000 Banner Mt Lease/USFS Use Permit 12,500 12,500 Backflow Test Kit Calibration 750 900 Samples required by State Health & EPA: General Mineral 3,000 3,000 Inorganic 1,800 1,500 Organic VOC's 1,500 1,500 2,000 2,000 Lead and Copper Testing Asbestos 800 800 500 500 Radioactivity 14,300 12,000 SOC Title 22 500 500 Perchlorate 15,000 THM's & HAA's 18,000 TOC 5.000 5.000 Crypto Test 8,000 6,500 Chrome 6 700 Solids Testing (Cam 17 metals) 1,400 2,500 52609 Temporary Labor - 3rd Party Payments for Labor except: Attorneys & Consultants 66,720 80,000 Non-Project Temporary Workers 66,720 80,000 52706 Dues & Publications 4.097 7,700 7,700 6,700 AWWA Membership 4,000 4,000 Regulatory Update 1,000 Backflow 200 200 Road Association Dues 2,500 2,500 52709 Advertising/Legal Notices

Nevada Irrigation District Fiscal Year: 2021 Department Budget: 10171 Water Operations Mid-Year **Forecast Amended Bud** Actual FY 2019 FY 2020 FY 2020 FY 2021 10171 Water 10171 Water 10171 Water 10171 Water **Operations** Account **Typical Type of Charge Operations Operations Operations** 52710 Office Supplies 28.654 10,000 18,000 11,100 Chairs/Office Furniture 4,000 600 Door Hangers, Illegal Use of Water Tags, etc. 4,000 500 10,000 Dispatch Center 10,000 52711 Education, Training, Meals 23,442 20,000 35,000 24,500 License Renewal CEU's 20,000 20,000 General Ed 10,000 Travel 3,000 3,000 2,000 Meals 1,500 52713 Utilities 1,080,000 848,275 577,540 644,000 Answering Service 10,000 10,000 Cellular Phone Service 20,000 20,000 90,000 90,000 Telemetry and Cellular Data Electricity - PG&E 900,000 450,000 Sewer 10,000 10,000 50,000 64,000 Propane / Diesel 52804 Bank Fees Bank Fees 52902 Vehicle Purchases - On Road Vehicles 195,779 166,484 204,000 37,200 4x4 Pickup Trucks 132,000 32,000 3/4 ton 4x4 W/Utility Box 42,000 Safety Lights for Trucks 6,000 1,000 Tool Boxes for Trucks 5,500 1,400 Truck Mounts (2) 1,500 300 5.000 Tires 1,000 Radio, Fuel Master, GPS 5,000 1,500 Truck Mounted Tools 7,000 52904 Equipment Purchases - (>=\$5K) purchases 157,489 90,427 179,000 93,000 7,000 5,000 Measurement Structure Submersible Pumps 15,000 15,000 Filter Valve LWW-Replacement 30,000 15,000 Chlorine Analyzer Replacement 25,000 10,000

Nevada Irrigation District Fiscal Year: 2021 Department Budget: 10171 Water Operations Mid-Year **Amended Bud** Actual **Forecast** FY 2019 FY 2020 FY 2020 FY 2021 10171 Water 10171 Water 10171 Water 10171 Water Account **Typical Type of Charge Operations Operations Operations Operations** Chemical Pump 12,000 6,000 7,000 High Lift Pumps 40,000 Tank Mixers 30,000 15,000 Motors and Gearboxes 20,000 20,000 52915 Project Bud: Non-Programmatic 171,651 100,000 65,000 50,000 WTP Security 25,000 10,000 Valves Actuators Pumps 40,000 40,000 52930 Program Bud: Chemical Tanks & Pads 67,500 135,000 48,000 Chemical Tanks & Pads 60,000 48,000 Lime System Removal 75,000 52931 Program Bud: Clarifiers 7,500 15,000 Repair & Replace 15,000 **Budget Impacts** * Salary 3,819,245 3,845,119 * Benefits 2,802,420 2,450,408 3,618,970 2,683,450 * Non Labor Operating * 52915 Capital project 215,000 98,000 10,455,635 9,076,978 **Totals** % Change * Salary 0.68% * Benefits -12.56% * Non Labor Operating -25.85% -54.42% * 52915 Capital project -13.19% Overall

Nevada Irrigation District

Fiscal Year: 2021

Department Budget: Cashiering, Customer Service, Water Operations Labor

Dept	Title	2020 Budget	Title	2021 Budget
Cashiering				
10131 Cashiering	Cashier	2	Cashier	2
Total Cashiering	g	2		2
Customer Service				
10133 Customer Svc	Cust. Svc. Admin.	1	Cust. Svc. Admin.	1
10100 00000000 210	Bus Service Tech II	1		-
	Customer Service Tech I	2	Customer Service Tech I	1
	Customer Service Tech II	1	Customer Service Tech II	2
	Customer Service Rep II	2	Customer Service Rep II	1
	r		Sr Cust. Service Rep	1
	Dispatcher I	2	Dispatcher I	2
	Water Eff Tech I	1	Water Eff Tech I	1
Total Customer Service	e	10	1	9
Distribution				
10171 Water	Water Superintendent	1	Water Superintendent	1
	Asst. Water Supt.	1	Asst. Water Supt.	1
	Wtr Dist Supervisor	3	Wtr Dist Supervisor	3
	Sr Wtr Dist Oper	5	Sr Wtr Dist Oper	5
	Water Dist Oper II	8	Water Dist Oper II	7
	Water Dist. Oper I	1	Water Dist Oper I	2
	Cross Con Cntrl Tech I	1	Cross Con Cntrl Tech I	1
	Cross Con Cntrl Tech II	1	Cross Con Cntrl Tech II	1
Total Distribution	n	21		21
Electrical				
10171 Water	Electrical Systems Supt	1	Electrical Systems Supt	1
	Elect Sys Tech I	1	Elect Sys Tech II	1

Nevada Irrigation District

Fiscal Year: 2021

Department Budget: Cashiering, Customer Service, Water Operations Labor

Dept	Title	2020 Budget	Title	2021 Budget
Cashiering				
	Elect Sys Tech II	1	Elect Sys Tech II	1
	Elect Sys Tech II	1	Elect Sys Tech II	1
Total Electric	cal	4		4
Administration				
10171 Water	Wtr Operations Mgr	1	Wtr Operations Mgr	1
	Management Asst	1	Management Asst	1
Total Administrati	<u> </u>	2		2
Water Resources				
10171 Water	Water Resources Supt	1	Water Resources Supt	1
	Hydrographer I	2	Hydrographer I	1
			Hydrographer II	1
Total Resource	ces	3		3
Water Treatment				
10171 Water	Treated Water Supt	1	Treated Water Supt	1
	Wtr Trmt Supervisor	1	Wtr Trmt Supervisor	1
	Chief Wtr Trmt Op	2	Chief Wtr Trmt Op	2
	Wtr Trmt Oper III	6	Water Dist Oper III	3
	Wtr Trmt Oper II	1	Water Trmt Oper II	4
	Hydraulic Technician I	1	Hydraulic Technician I	1
Total Treatme		12	1	12
Total 101	71	42		42
Total FT	Es	54		53