Nevada Irrigation District

Staff Report

TO: Board of Directors

FROM: Aurora Penaluna, Customer Service Administrator
Sandra Dunlap, Director of Finance

DATE: November 16, 2026

SUBJECT: **NID Schedule of Rates and Charges Not Subject to Proposition 218**

FINANCE

RECOMMENDATION:

Approve an adjustment effective January 01, 2027 to non-water rate driven fees, based upon the Engineering News and Report, 20 City, Construction Cost Index for December 2026.

BACKGROUND:

In 2021, District staff provided the Board a comprehensive analysis of all fees not subject to Proposition 218. The amended fees were approved and implemented effective January 01, 2022. As part of the review, staff recommended and the Board approved an annual adjustment for non-water rate driven fees, based upon the Engineering News and Report, 20 City, Construction Cost Index for December, effective January 01 of each subsequent year.

As part of the 2021 review, the Board also directed staff to conduct a comprehensive review of the full non-Proposition 218 Schedule of Rates and Charges every five years using the same methodology, with the next comprehensive review scheduled for 2026.

Staff has been diligently working on the comprehensive review; however, Tyler Utility Billing implementation requirements and related time constraints have delayed its completion. Therefore, staff recommends that applicable fees be adjusted based upon the December 2026 ENR, 20 City, Construction Cost Index.

Staff will continue the comprehensive review and return to the Board in 2027 with full analysis and recommendations.

Schedules subject to the recommended adjustment are:

4-A Treated water system, standby charges and connection fees
4-B Miscellaneous meter service charges
4-H Tank or temporary construction water service
5-B Raw water service outlet, installation charges
5-C Raw water service outlet, periodic charges

6-A Miscellaneous charges, rendering and payments of bills
7-A Special service call
8-A Charges related to public fire hydrants on treated water systems
8-C Private fire service, with detector check, on treated water systems, monthly charges
8-D Private fire service, with double detector check on treated water systems, monthly charges
9-B Backflow prevention devices, installation charges
9-C Backflow prevention devices, monthly charges for double check valve assembly
9-D Backflow prevention devices, monthly charges for reduced pressure principle device

BUDGETARY IMPACT:

Unknown at this time

Attachments: (10)

- 2026 Schedules subject to recommended adjustment

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 4-A[1]
EFFECTIVE JANUARY 01, 2026

TREATED WATER SYSTEM
STANDBY CHARGES AND CONNECTION FEES

STANDBY CHARGES[2]: $6.00 per month per parcel

CONNECTION FEES[3], Non-Commercial[4] use

Drop In (Existing Meter Box and Water Service Lateral)

Drop In		**--------Capacity Charge--------**	
Meter Size	**Installation Charge**	**Parcels In District Prior to 03/01/2007**	**Parcels Annexed to District After 03/01/2007**
5/8”	$ 503.00	$ 13,557.00	$ 18,183.00
3/4”	530.00	19,523.00	26,182.00
1”	579.00	34,708.00	46,427.00
Residential Requiring Fire Sprinklers			
1”	$579.00	$ 13,557.00	$ 18,183.00
Over 1”	**Determined by District**		

Installation Requiring Tap to Main*

		--------Capacity Charge--------	
Meter Size	**Installation Charge**	**Parcels In District Prior to 03/01/2007**	**Parcels Annexed to District After 03/01/2007**
5/8”	$ 8,555.00	$ 13,557.00	$ 18,183.00
3/4”	8,582.00	19,523.00	26,182.00
1”	8,630.00	34,708.00	46,427.00
1 ½”	8,873.00	78,077.00	105,099.00
2”	9,065.00	138,826.00	186,194.00
Over 2”	DETERMINED BY DISTRICT		
Residential Requiring Fire Sprinklers			
1”	$ 8,630.00	$ 13,557.00	$ 18,183.00
Over 1”	**Determined by District**		

*Service Lateral Installation Cost

$122.00 per foot of service lateral installed per standard detail
(in addition to meter installation cost)

NOTE: Add 25% to all charges above for existing accounts serving lands outside the District (amount rounded to the nearest dollar.) The District does not presently offer treated water service to new accounts serving lands outside the District.

[1]BOD 01/25/2017; 09/13/2017; 06/27/2018; 12/08/2021, 11/09/2022
[2] BOD 12/12/1990, 12/09/1993; Rules & Regulations Section 4.02.01
[3] Rules & Regulations Section 4.04
[4] Rules & Regulations Section 4.01.04

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 4-A (CONTINUED)
EFFECTIVE JANUARY 01, 2026

TREATED WATER SYSTEM
STANDBY CHARGES AND CONNECTION FEES (CONTINUED)

CONNECTION FEES: Commercial, Industrial, Municipal and Multi-Unit Master Meters[5]

	-----Installation Charge-----		
Meter Size	**Simple Drop-In (Existing Meter Box and Water Service Lateral)**	**Installation Requiring Tap to Main***	**Capacity Charge**
5/8”	$ 503.00	$ 8,555.00	Requires Water Demand Analysis - See Below
3/4”	530.00	8,582.00	
1”	579.00	8,630.00	
1 ½”	822.00	8,873.00	
2”	1,013.00	9,065.00	
Over 2”	DETERMINED BY DISTRICT		

***Service Line Installation Cost**

$122.00 per foot of service line installed per standard detail (in addition to meter installation cost)

Capacity Charge

Fees will be based on an engineering analysis of expected peak day water capacity provided by the developer’s engineer. The District will review the report for acceptance. If accepted, the District will utilize the report to calculate fees based on the peak capacity in Equivalent Residential Units (5/8 inch meter). The 2014 Adopted Capacity Fee Study indicates a peak day capacity of 1,250 GPD per 5/8 inch meter or equivalent (p. 12).

An example of calculation is as following:

Approved Meter Capacity by developers engineer: *6250 GPD*
Equivalent ERU Calculation: *6250 GPD/1250 gal per ERU = 5 ERU*
Capacity Fee Calculation: *5 ERU X $13,557.00/ ERU = $67,785.00 for capacity fees*

NOTE:

Add 25% to all charges above for existing accounts serving lands outside the District (amount rounded to the nearest dollar.) The District does not presently offer treated water service to new accounts serving lands outside the District.

[5] Rules & Regulations Section 4.01.03, BOD 11/09/2022

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 4-B
EFFECTIVE JANUARY 01, 2026

MISCELLANEOUS METER SERVICE CHARGES

TESTING[6]

Meter Size	Deposit	Effective Date
5/8” to 3/4"	$111.00	01/01/2026
1” AND ABOVE	DETERMINED BY DISTRICT	02/11/2015

UPSIZING/DOWNSIZING

A special service call as shown in Schedule 7-A will be charged to cover labor costs as discussed in Sections 4.07.01 and 4.07.02.

RELOCATING

Meter relocations meeting the conditions set forth in Section 4.07.03 (a) (not requiring a new tap to the water main nor other extra ordinary effort) will be accomplished at the rate indicated under “Drop-In to an Existing Meter Box” schedule.

Meter relocations meeting the conditions set forth in Section 4.07.03 (b) (requiring a new tap on the water main) will be accomplished at the rate indicated under “Installation Requiring Tap to Water Main” schedule.

ABANDONMENT

Customer requesting new meter installation at a location other than existing box and curb stop or requesting meter relocation will be charged an abandonment fee of $5,799.00 in addition to applicable meter installation fees. Existing box and curb stop will be removed and the area backfilled. Customer will be responsible for re-vegetation or landscaping.

NOTE:

Add 25% to all charges above for existing accounts serving lands outside the District (amount rounded to the nearest dollar.)

[6] Rules & Regulations Section 4.06.09; BOD 02/11/2015, 12/08/2021

SCHEDULE OF RATES AND CHARGES SCHEDULE 4-H[9]
BY NEVADA IRRIGATION DISTRICT EFFECTIVE JANUARY 01, 2026

TANK OR TEMPORARY CONSTRUCTION WATER SERVICE FROM AN OPEN CANAL AND/OR FIRE HYDRANT

GENERAL

1) The application charge of $100.00 is nonrefundable.
2) The minimum monthly charge shall be $85.00.
3) Applicants who do not turn in tank tally sheets and/or meter readings by the 10th of each month, for the previous month's usage, will be billed at two (2) times the minimum monthly charge or the estimated usage. Billing under this schedule shall not create a credit for future delivery of water.
4) This class of water is not to be used for domestic purposes except in an emergency situation as determined by Nevada Irrigation District.

BILLING

1) Application will automatically be terminated at end of calendar year.
2) A deposit of $1,500.00 will be collected for the meter and wrench assembly and is refundable after the water used is paid in full, the hydrant has been inspected to determine that no damage has occurred, the meter and fire hydrant wrench have been returned undamaged and all damages to District facilities have been paid in full. Any default on the conditions of the application will result in forfeiture of the deposit.
3) Water will be billed at 2.5 times the rate shown in Schedule 4-EI.
4) Meter readings or tank tally sheets shall be turned into the District office at the first of each month.
5) The minimum monthly charge or the monthly billing for water usage, whichever is greater, will be levied until the meter is returned.
6) Applicant will be responsible for backflow prevention as shown in Schedule 9-A.

[9] Rules & Regulations Section 4.01.02, 5.01.08

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 5-B
EFFECTIVE JANUARY 1, 2026

RAW WATER SERVICE OUTLET INSTALLATION[11]

All raw water service connections will be made after proper application and payment is made to the District in accordance with the attached schedule for the requested service.

CANAL SERVICE BOX

SERVICE RANGE	BASIC INSTALLATION CHARGE
1/2 to 12 miners inches (2", 3" or 4" outlet)	$ 1,758.00
Relocation or upsize cost	1,243.00
Over 13 miners inches (6" or larger outlet)	Actual Cost

ORIFICED SERVICE IN RAW WATER PIPELINE OR MANIFOLD

Service Range	Basic Installation Charge*
Amount of water available will depend on manifold pressure, using 2 inch meter flanges or Dole flow control and 2 inch gate valves and air release.	$ 1,313.00
Any service requiring pipe size over 2"	Actual Cost

* In those instances where the District determines that a screening device is needed in the orificed service to prevent excessive clogging, such screening device shall be the sole cost of the customer (District Regulation 5.04.02 b).

NOTE:

Add 25% to all charges above for existing accounts serving lands outside the District (amount rounded to the nearest dollar.)

[11] BOD 01/13/1981, 12/23/1981, 11/23/1983; 12/08/2021; Rules & Regulations Section 5.04

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 5-C[12]
EFFECTIVE JANUARY 01, 2026

RAW WATER SERVICE OUTLET PERIODIC CHARGES

ACTIVE ACCOUNT (With Purchase of Water) -	$77.30 per year charge for each outlet in excess of one.
ACCOUNT CHARGE (Without Purchase of Water) -	$77.30 annual charge on all inactive raw water accounts, plus a $77.30 annual charge for each additional outlet.

ROTATION – $829.00 per season

NOTE:

Add 25% to all charges above for existing accounts serving lands outside the District (amount rounded to the nearest dollar.)

[12] BOD 12/08/2021

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 6-A
EFFECTIVE See below

MISCELLANEOUS CHARGES
RENDERING AND PAYMENT OF BILLS

DESCRIPTION	CHARGE	EFFECTIVE DATE
Duplicate of Water Statement (per billing)	$ 2.00	09/26/1984
Turn off Notification Fee (Inside District)	12.40	01/01/2026
Turn off Notification Fee (Outside District)	15.50	01/01/2026
Outside District Security Deposit	50.00	09/26/1984
Return Check Fee	25.00	02/11/2015
Public Utility Easement Abandonment	50.00	01/01/1993
Water Availability Letter	50.00	01/01/1994
Variance Request	175.00	01/01/1994
Photocopies, per page	0.10	02/11/2015
Records on Compact Disc (plus postage if applicable)	5.00	02/11/2015
Encroachment Permit - County	190.00	07/01/2007

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 7-A
EFFECTIVE JANUARY 1, 2026[21]

SPECIAL SERVICE CALL

Special Service Call fee inside District:	$ 127.00
Special Service Call fee after normal working hours:	263.00
Special Service Call fee outside District:	$ 159.00
Special Service Call fee after normal working hours, outside District	329.00

[21] BOD 02/15/2015, 12/08/2021

SCHEDULE OF RATES AND CHARGES — SCHEDULE 8-A[22]
BY NEVADA IRRIGATION DISTRICT — EFFECTIVE JANUARY 1, 2026

PUBLIC FIRE HYDRANTS ON TREATED WATER SYSTEMS

HYDRANT INSTALLATION	
Installed on Existing Main	$14,973.00
Plus lateral charge, per foot	125.00

- Any condition, which in the opinion of the District will result in an estimated installation cost of more than twenty-five percent above those charges shown in this schedule, will be installed on an actual cost basis. Example conditions include connections to a water main larger than 8 inch, connection to a main located deeper than 5 feet below surface, installation in concrete, pavement, or rock.

- The District will add to the basic hydrant installation fee any estimated costs related to encroachment permits including associated inspection charges as well as those costs related to any required right of ways.

NOTE

Add 25% to all charges above for accounts serving lands outside the District (amount rounded to the nearest dollar.)

[22] BOD 12/08/2021; Rules & Regulations Section 8.04

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 8-C[23]
EFFECTIVE JANUARY 01, 2026

PRIVATE FIRE SERVICE - MONTHLY CHARGES

SIZE	INSIDE DISTRICT DETECTOR CHECK[1]	OUTSIDE DISTRICT DETECTOR CHECK[2]
1" [3]	$ 4.10	$ 5.15
4"	40.60	50.80
6"	43.65	54.60
8"	49.75	62.20

[1] Usage is charged at double the prevailing 4EI rate schedule.

[2] Usage is charged at double the prevailing 4EO rate schedule.

[3] Applies to dedicated private fire service only.

SCHEDULE OF RATE AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 8-D
EFFECTIVE JANUARY 1, 2026

PRIVATE FIRE SERVICE - MONTHLY CHARGES

SIZE	INSIDE DISTRICT DOUBLE DETECTOR CHECK[1]	OUTSIDE DISTRICT DOUBLE DETECTOR CHECK[2]
2", 3" or 4"	$ 61.40	$ 76.80
6"	64.50	80.60
8"	70.60	88.30
10"	88.30	110.40

[1] Usage is charged at double the prevailing 4EI rate schedule.

[2] Usage is charged at double the prevailing 4EO rate schedule.

[23] BOD 12/08/2021; Rules and Regulations Section 8.05.04, 11/09/2022

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 9-B[24]
EFFECTIVE JANUARY 1, 2026

BACKFLOW PREVENTION DEVICE - INSTALLATION CHARGES

ASSEMBLY SIZE	DCV [1]	RP [2]
¾"	$ 545.00	$ 1,582.00
1"	532.00	1,754.00
1 ½"	N/A	2,418.00
2"	N/A	2,553.00
3" OR LARGER	N/A	ACTUAL COST

[1] Double Check Valve Assembly
[2] Reduced Pressure Principle Device

NOTE

Charges covering double detector checks which are utilized on high risk private fire services can be found in Schedule 8-B.

When an RP device larger than 2" is required installation fees would be based on actual cost.

Add 25% to all charges above for accounts serving lands outside the District (amount rounded to the nearest dollar.)

[24] BOD 12/08/2021; Rules & Regulations Section 9

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 9-C[25]
EFFECTIVE JANUARY 1, 2026

BACKFLOW PREVENTION DEVICE – MONTHLY CHARGE

ASSEMBLY SIZE	INSIDE DISTRICT DCV*	OUTSIDE DISTRICT DCV*
¾"	$ 13.30	$ 16.60
1"	13.90	17.40
1 ½"	14.90	18.60
2"	16.10	20.10
3"	19.50	24.40
4"	19.50	24.40
6"	22.50	28.10
8"	28.80	36.00

* Double check valve assembly

SCHEDULE OF RATES AND CHARGES
BY NEVADA IRRIGATION DISTRICT

SCHEDULE 9-D
EFFECTIVE JANUARY 1, 2026

BACKFLOW PREVENTION DEVICE - MONTHLY CHARGE

ASSEMBLY SIZE	INSIDE DISTRICT RP*	OUTSIDE DISTRICT RP*
¾"	$ 17.00	$ 21.30
1"	18.30	22.90
1 ½"	20.50	25.60
2"	22.20	27.80
3"	30.90	38.60
4"	54.70	68.40
6"	63.40	79.30
8"	92.00	115.00

* Reduced pressure principle device

[25] BOD 12/08/2021; Rules & Regulations Section 9.04