

AGENDA
NORTH UNIT IRRIGATION DISTRICT
BOARD OF DIRECTORS' MEETING

Tuesday, July 14, 2026 - 8:30 am

Jefferson County Annex 66 SE D Street, Madras, OR 97741

**Via Teleconference: 1 408 638-0968 / Meeting ID: 373 976 1157 / Personal Meeting ID: #
<https://us02web.zoom.us/j/3739761157> Charges May Apply**

Call to Order Mike Kirsch, Director

Approval of Agenda

Public comments on Agenda Items (5 minutes)

Approval of Minutes: Regular Meeting, June 9, 2026

Approval of Bills

Leslie Maynard

Financial Reports & Office Report

Change Order #1 Bend Fish Screen Project

Josh Bailey

(LCRB) Contractor Proposals for Fish Bypass Connection

Special Projects Manager's Report

Collin Cowsill

O&M Report

Dennis Krueger

Assistant Manager's Report

Erek Fuchs

Resolution 2026-09 USBR Daily Water Board Automation Grant

LBC USBR Feasibility Study Update

Manager's Report

Josh Bailey

Water Supply

Lonnie Lang

End of Season Shutoff Date

Public Comment (5 minutes)

Other Business and Announcements

Next Board Meeting – Tuesday, August 11, 2026, at 8:30 AM

Agenda Notes

Date: July 10, 2026

To: NUID Board of Directors

Subject: Board Meeting – **Tuesday, July 14, 2026, 8:30 am**

Location: **Jefferson County Annex 66 SE D Street, Madras, OR 97741**

Teleconference: 1 408 638-0968 / Meeting ID: 373 976 1157 / Personal Meeting ID: #
<https://us02web.zoom.us/j/3739761157> (Charges may apply)

Approval of Agenda

Approval of Minutes: June 9, 2026, Regular Meeting

Approval of Bills: May 1-31, 2026

Financial Reports:

OM Maynard will present the May 2026: Budget Comparison, LGIP Statement, DBBC report, Bank Reconciliation & Statement, and the Office report at the meeting. Enclosed are copies for your review.

Change Order #1 Bend Fish Screen Project:

GM Bailey will present Change Order #1 for the Bend Fish Screen Project for your review. Additional budget details are also provided for your consideration. Information will be distributed at the board meeting.

(LCRB) Contractor Proposals for Fish Bypass Connection:

The NUID Board will meet as the Local Contract Review Board to evaluate estimates for constructing the Bend Fish Screen fish return pipe connection. GM Bailey will present this information, and details are provided in your packet.

Special Projects Manager Report:

SPM Cowsill will present the Special Projects Managers' report at the meeting. Enclosed is a copy for your review.

O&M Report:

OM Krueger will present the O&M report at the meeting. Enclosed is a copy for your review.

Assistant Manager Report:

AM Fuchs will present Resolution no. 2026-09: USBR Daily Water Board Automation Grant for board consideration. Enclosed is a copy for your review. AM Fuchs will provide an update on the status of the LBC USBR Pumping Plant Feasibility Study.

District Manager's Report:

DM Bailey will present the manager's report at the meeting.

- Update on BOR Grant R24SP00708-01 (NUID Floating Solar Grant).
- Staff Update.
- OWRD Public Scoping and Potential Rulemaking.
- DBBC meeting re Storage Report Audit.

Water Supply:

Watermaster Lang will present the current water supply report at the meeting, and copies will be provided.

End of Water Season Shutoff Date:

Watermaster Lang will provide the proposed shutoff date for the end of the water season for the Board's review and discussion.

Public Comment (5 minutes)

Other Business and Announcements:

Next board meeting date – August 11, 2026, at 8:30 am

**Minutes
North Unit Irrigation District
Regular Board Meeting
June 9, 2026**

Chair Kirsch called the meeting to order with a quorum present at 8:31 am, in regular session at the Jefferson County Annex, 66 SE D Street, Madras, OR 97741. Remote participation available via Teleconference: 1-408-638-0968 Meeting ID: 373-976-1157 Participant ID: # or <https://us02web.zoom.us/j/3739761157>

Board Members Present

Mike Kirsch, Chair
Evan Thomas, Director
Ryan Feigner, Director
James Macy, Director

Staff Members Present

Joshua Bailey, District Manager
Erek Fuchs, Assistant District Manager
Dennis Krueger, Operations Manager
Lonnie Lang, Watermaster
Leslie Maynard, Finance Manager
Collin Cowsill, Special Projects Manager
Michelle Camphouse, Water Records Clerk

Others Present

Virtual: Michael Miller
Virtual: Kevin Crew, Black Rock Consulting
NUID Patron: David Kaiser
Others Present: Kate Fitzpatrick & Dan Morse, Deschutes River Conservancy

Approval of Agenda

Directors Feigner/Thomas moved/seconded to approve the agenda as presented. Motion carried 3-0. Chair Kirsch abstained from voting. Vice Chair Boyle absent.

Public Comments on Agenda Items

None.

Approval of Minutes

Draft minutes from May 12, 2026, regular board meeting were presented. **Directors Thomas/Macy moved/seconded to approve the May 12, 2026, regular board meeting minutes as presented. Motion carried 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**

Approval of Bills

Finance Manager Maynard presented the April 2026 bills. **Directors Macy/Feigner moved/seconded to approve the bills as presented. Motion carried 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**

Financial Reports

Finance Manager Maynard presented the April 2026 Budget Comparison, DBBC Report, Reserve Funds, and Bank Statement. **Directors Thomas/Feigner moved/seconded to approve the financials as presented. Motion carried 3-0. Chair Kirsch abstained. Vice Chair Boyle absent**

Office Report

Finance Manager Maynard presented the May 2026 Office Manager Report.

Resolution 2026-08 Preferred Pathway

NUID recently applied to transfer the character of use for a portion of its Wickiup Reservoir storage right equal to the volume of conserved water made available to NUID from other conserving districts. NUID has further applied for a new secondary use right allowing for the use of stored water for flow augmentation and irrigation purposes. Resolution 2026-08 allows DM Bailey to enter into an agreement with OWRD regarding implementation of the above-referenced Pathway memo on behalf of the District. In the event of additional revisions, DM Bailey is authorized to accept such revisions upon consultation with the District's legal counsel. **Directors Thomas/Macy moved/seconded to approve Resolution 2026-08. Motion carried 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**

Preferred Pathway Implementation Agreement

The agreement aims to implement the December 18, 2024, Pathway for Irrigation Modernization Project in the Upper Deschutes Basin. Once conserved water projects are completed, NUID will seek approval to change the use of Wickup water. The district will also apply for a secondary use permit or right for flow augmentation, specifying a maximum quantity and period of use that cannot be exceeded. Additionally, any flow augmentation permit or right implies that NUID agrees to use water for flow augmentation according to the specified quantities and times as directed by OWRD. **Directors Thomas/Macy moved/seconded to approve the Preferred Pathway Implementation Agreement. Motion carried 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**

COID-NUID Conserved Water Agreement (G and G2)

Once this project is fully constructed and implemented, COID will diminish its water rights certificate to make water conserved by the G/G2 Project available to NUID for irrigation use. 3.4 cfs of water will be made available to NUID and will be processed according to the Preferred Pathway Implementation Agreement as directed by OWRD. **Directors Thomas/Feigner moved/seconded to approve the Preferred Pathway Implementation Agreement. Motion carried 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**

Special Projects Manager's Report

SPM Cowsill delivered the special projects manager's report during the meeting. The Wickiup Flow Measurement Automation Grant requires a 25% cost share. The match obligation rose from \$22k to \$42k because of an increase in estimate. Since federal funds are not guaranteed, the district might have to use reserve funds prior to receiving the USBR award notice to meet the State grant match requirements and timeline.

Resolution 2026-06 BOR/OWRD Grant Application

The District is seeking funding for the Wickiup Automation and Realtime Measurement Project. The District has developed a grant proposal to USBR for phases I and II of the project. The USBR funding request includes funding to pay the increased contribution obligation under the OWRD award. **Directors Feigner/Macy moved/seconded to approve the submission of the USBR grant proposal and give DM Bailey legal authority to enter into an agreement for financial assistance. Motion passed 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**

O&M Report

Operations Manager Krueger presented the O&M report at the meeting.

Lateral 43 Segment's 3 & 4 Bid Package

Partial funding is currently available for the project. Bids have been prepared for Segment 3 and Segment 4. Pending LCRB approval, the contract will be awarded to the lowest responsible and responsive bidder, depending on the timing and availability of funds, which are not fully secured yet. The next funding cycle is expected after October 15, 2026. No board approval is needed to move forward with the bidding process.

Assistant Manager's Report

Assistant District Manager Fuchs presented the Assistant Manager's report at the meeting.

- Resolution 2026-07 Adopting Public Contracting Rules and Procedures - The Oregon Attorney General's Model Public Contracting Rules, Oregon Administrative Rules Chapter 137, Divisions 46, 47, 48 and 49 ("Model Rules"), and the Oregon Department of Energy Administrative Rules Chapter 330-135-0010 thru 0055, shall be the public contracting rules for the District, as such Model Rules now exist or are later modified. **Directors Thomas/Feigner moved/seconded to approve Resolution 2026-07 Adopting Public Contracting Rules and Procedures. Motion passed 3-0. Chair Kirsch abstained. Vice Chair Boyle absent.**
- BOR Cloud Seeding Grant - with a 50% match, the grant is dedicated to a study report of the possibility of cloud seeding in our region. This project is not expected to progress forward at the federal level unless NUID secures additional match funding.
- Staffing Update – Long-time employee, Ken Ames, retired at the end of May. James Scott has returned from leave and has begun training for Ride 41 ditchriding duties.

District Manager's Report

District Manager Bailey presented the following Manager's Report at the meeting

- OWRD Grant Agreement Amendment
 - Modifies OWRD Grant WPG-0047-24 by increasing the amount of funding 10% (\$197,192.40). No board action required.
- NRCS Funding Update for Segment 4, Lateral 43
- OWRD Public Scoping and Potential Rulemaking
- Bend Fish Screen Project Budget Update

Water Supply

Watermaster Lang presented the Water Supply Report. Review of current supply & demand, precipitation, snowpack, and storage vs. same date in 2025. No allotment changes.

Public Comment

None.

Other Business and Announcements

Kate Fitzpatrick & Dan Morse provided an update from the Deschutes River Conservancy along with a reminder that they are available to help with non-federal funding opportunities.

Next Board Meeting

The next meeting date is scheduled for Tuesday, July 14th, 2026, at 8:30 am at the Jefferson County Annex, 66 SE D Street, Madras, OR 97741.

Board adjourned at 10:44 am.

Signed,

Mike Kirsch
Chair

Joshua Bailey
District Manager

North Unit Irrigation District
Bill Payment List
May 1-31, 2026

Date	Num	Vendor	Amount
05/05/2026	39392	Black Rock Consulting, Inc.: Bend Fish Screens	-8,399.00
05/05/2026	39393	HP Civil, Inc.: Bend Fish Screens	-282,650.00
05/05/2026	39394	The Wallace Group, Inc.: Bend Fish Screens	-912.54
05/06/2026	39395	HDR Engineering, Inc.: Bend Fish Screens	-13,109.71
05/08/2026	39400	CenturyLink	-232.97
05/08/2026	39398	Carson Oil Company Inc.: Shop	-169.37
05/08/2026	39401	City of Madras	-25.00
05/08/2026	39396	Baxter Auto Parts, Inc	-543.98
05/08/2026	39397	Calhoun, Gary: HRA	-2,966.81
05/08/2026	39406	Express Services Inc.: Temp Maintenance Staff	-1,740.00
05/08/2026	39402	City of Madras	-412.26
05/08/2026	39403	CMG Oregon LLC	-60.34
05/08/2026	39410	Industrial Applied Electric: Crkd River Pumps/Shop	-2,744.05
05/08/2026	39411	International Brotherhood of: Union Dues	-1,364.91
05/08/2026	39405	Emmett Irrigation District: Grant	-262.50
05/08/2026	39407	H D Fowler Company: 58-11 Repair	-3,250.00
05/08/2026	39404	Deschutes Valley Water Dist	-252.70
05/08/2026	39409	Home Depot Credit Services	-298.00
05/08/2026	39417	Northwest Line Benefit Fund: Health Insurance	-45,805.50
05/08/2026	39412	Ed Staub & Sons: Monthly Fuel	-10,538.22
05/08/2026	39414	Midstate Electric Cooperative	-292.16
05/08/2026	39416	Norco Inc	-235.80
05/08/2026	39413	Madras Sanitary Service	-317.51
05/08/2026	39415	Mission Uniform & Linen	-441.95
05/08/2026	39427	Verizon	-1,144.02
05/08/2026	39421	Pacific Power	-1,445.97
05/08/2026	39424	SMAF Rents, LLC	-95.00
05/08/2026	39422	Paramount Supply Co.	-1,195.18
05/08/2026	39423	Rich Winkel: Audit/Federal Audit	-13,250.00
05/08/2026	39418	N&S Tractor Oregon: Various	-1,918.72
05/08/2026	39425	The Ferguson Group, LLC	-4,000.00
05/08/2026	39426	Valley Credit Service	-521.67
05/08/2026	39419	OWRC: Julia & Crystal Conference	-250.00
05/08/2026	39420	Oregon Wholesale Hardware	-540.99
05/08/2026	39428	Clear Channel IVM: Chemicals	-79,380.00
05/11/2026	39429	Phil's Ace Hardware	-772.86
05/11/2026	39430	Britton, Mike: HRA	-314.50
05/11/2026	39432	Conroy, John: HRA	-3,519.00

05/11/2026	39431	Calhoun, Gary:HRA	-497.00
05/11/2026	39433	Julia Turek: HRA	-170.38
05/21/2026	39437	AFLAC Traditional and Direct	-346.26
05/21/2026	39439	Black Rock Consulting, Inc.:Juniper Butte & PL566	-11,634.25
05/21/2026	39440	Cascade Natural Gas	-162.97
05/21/2026	39438	BendTel, Inc.	-466.01
05/21/2026	39441	Central Electric Cooperative, Inc.	-425.17
05/21/2026	39444	Express Services Inc.: Temp Maintenance Staff	-2,066.25
05/21/2026	39447	John Deere Financial	-50.47
05/21/2026	39445	Guardian	-410.83
05/21/2026	39443	Deschutes Basin Board of Control: April	-15,516.71
05/21/2026	39442	Chevrolet GMC of Madras	-135.80
05/21/2026	39446	Haner Park Homeowner's Assoc.: Road Grading	-1,068.75
05/21/2026	39453	NLine Energy: Crkd River Repair	-735.00
05/21/2026	39454	One Call Concepts Inc	-42.66
05/21/2026	39452	MetLife	-411.43
05/21/2026	39449	Lumen	-574.90
05/21/2026	39455	Peterson Cat	-105.46
05/21/2026	39450	Madras Marine Inc	-17.09
05/21/2026	39448	Johnson Mark LLC	-524.62
05/21/2026	39451	Merina+Co.: CPA	-393.75
05/21/2026	39456	Professional Benefit Services	-181.50
05/21/2026	39457	Sanger Greene, PC: Legal	-350.00
05/21/2026	39458	Schonneker, Marcus: HRA	-187.40
05/21/2026	39461	Swift Steel	-124.60
05/21/2026	39463	William A. Ward	-410.00
05/21/2026	39459	SOLV Business Solutions Connected - Safeguard	-330.22
05/21/2026	39462	Webformix	-148.00
05/21/2026	39460	Steven Floyd Consulting	-840.00
05/27/2026	39464	Central Oregon Irrigation Dist: 2 Loans	-113,419.00
			-\$637,119.67

NORTH UNIT IRRIGATION DISTRICT
May 31, 2026

Account	Description	2025 Budget	May 25 Actual	2026 Budget	May 26 Actual	42%
Revenue						
	Fund Balance					
80000	Deschutes O&M	3,890,831	\$ 3,869,208	\$ 4,103,938	\$ 4,105,948	100%
80001	Account Charge	177,525	176,051	\$ 177,525	176,625	99%
80050	Excess	-	-	\$ 2,000	-	0%
80800	Crooked River O&M	321,106	314,422	\$ 338,693	340,574	101%
80100	Rent CR & EE	16,000	6,763	\$ 4,800	1,950	41%
80200	Equipment Rental	16,000	5,076	\$ 16,000	28,995	181%
80450	Insurance Claim Reimb.	-	-	\$ -	2,409	
80500	Interest Income	85,000	23,004	\$ 80,000	23,187	29%
803/80600	Miscellaneous	40,000	5,432	\$ 10,000	3,213	32%
81400	HCP/NEPA/OSF/CR Legal	380,000	377,946	\$ 380,000	380,175	100%
81300-06	Hydro Power Income	38,188	-			
Reserve Transfer						
	O & M Reserve Excess					
	Hydro Power Income			\$ 40,000	-	0%
	Housing Reserve				135,847	
	Reserve HRA Fund	46,427	24,030	\$ 46,427	24,194	52%
	Prior Year Estimated Carryover	253,000		\$ 140,000		0%
Total		\$ 5,264,077	\$ 4,801,931	\$ 5,339,384	\$ 5,223,118	98%

Leslie Maynard:
Bill out for repairs: '25 & '26

Expenses						
90000	Administrative & Office Wages	743,619.00	\$ 276,225	\$ 695,317	\$ 307,981	44%
92000	Project Wages	1,245,126.00	468,306	\$ 1,249,141	459,872	37%
91900	Temporary EE Wages & Taxes	-	-	-	7,372	
	Insurance - Medical, Dental , HRA, Life, STD					
90302-03,04,05		610,125.00	188,497	\$ 575,517	235,701	41%
90301	Workers Comp Insurance	58,842.00	22,484	\$ 80,000	25,579	32%
91000	Retirement Fund	105,233.00	40,150	\$ 107,913	39,415	37%
92100	Payroll Tax	169,873.00	53,666	\$ 160,233	40,102	25%
Subtotal	Personnel expenses	2,932,818	1,049,328	2,868,121	1,116,022	39%

\$ 23,210.72 credit

90100	Directors & Travel	57,100.00	14,797.40	51,600	7,749	15%
90200 - 90207	Legal, Audit & Engineering	457,371	224,359	509,064	262,906	52%
90300	Insurance General	149,266	61,759	185,877	66,915	36%
90400	Utilities	43,900	23,302	50,540	18,830	37%
90500	Interest Expense	100	3,222	100	272	272%
90600	Dues & Publications	44,172	2,133	45,998	14,438	31%
90700	Printing & Office Supplies	17,000	4,484	10,500	5,377	51%
90800	General Expense - Office	53,745	17,863	59,797	24,164	40%
90900	Oregon Cat Tax Passthru	-	54	-	34	
92200	Auto & Truck Expense	175,300	55,080	160,300	56,264	35%
92201	Auto & Truck Repair	30,000	6,035	30,000	6,482	22%
92202	Heavy Equipment Repair	30,000	6,642	30,000	8,474	28%
92400, 401	Weed Control	121,550	22,197	261,550	122,331	47%
92500	Building & Canal Maintenance	105,517	45,293	100,516	7,591	8%
92504	Housing	13,500	4,984	13,500	2,502	19%
92506	Wickiup	4,050	708	4,050	1,908	47%
92600	Radio & Telephone	36,595	12,705	34,295	13,454	39%
92700	General Expense - Project	32,591	7,790	55,391	17,227	31%
92800	Safety & Training	17,400	7,519	10,800	549	5%
94200	Shop Supplies & Tools	16,500	9,103	14,000	4,804	34%
60311	Kubota Lease	34,111	14,213	8,518	8,528	100%
94302	COLD Waterbank Delivery Fee	120,810	-	100,000	-	0%
92502-00	COLD R21644 & R21643	216,004	114,183	215,240	113,419	53%
94300	Prineville Contract Water	50,500	48,459	40,500	31,095	77%
Total	Operating Expenses	\$ 1,827,082	\$ 706,886	1,992,136	\$ 795,310	40%

Leslie Maynard:
DBBC DBHCP Contingency Fund
Desch River \$91,170
Crooked River \$ 1,944
'26 BOR Hydromet \$ 3,585.
Total \$96,699
2025 Audit \$13,250

Leslie Maynard:
Jan/Mar/Apr Billouts \$40,240
W/out Billouts \$39,657 39%

Crooked River Expense						
92501	Pumping Plant Maintenance	20,000	\$ 14,426	20,000	\$ 4,400	22%
90401	Power	230,000	3,124	227,000	2,615	1%
Total	Crooked River Expenses	\$ 250,000	\$ 17,550	\$ 247,000	\$ 7,015	3%

Leslie Maynard:
\$32k down on Ford EV's;
1/5th EV's Value;
\$5k Mech shop Scanner

Capital Expense						
40000	Operating Equipment	64,750	\$ 36,687	17,200	\$ 133,160	774%
40100	Engineering & Office Equipment	8,500	6,392	3,500	2,476	71%
40200	Real Property (including Housing Res)	58,000	1,000	62,000	146,028	236%
40300	Irrigation System	11,500	3,869	15,000	-	0%
40301	Wickiup Dam Repairs	14,500	-	5,000	-	0%
40400	Crooked River Pumping Plant	5,500	-	38,000	-	0%
40700	Pipelines	5,000	-	5,000	2,299	46%
40800	Main Canal Lining Repairs	40,000	10,225	40,000	2,597	6%

Leslie Maynard:
Laptops: Josh & Lonnie

Leslie Maynard:
Crooked River house;
Office ADU; 58-11 House

64-4-2 Pipeline
Main canal lining

Reserves						
	Housing Reserve		50,000			
	Hydro Power Reserve	38,188	-	-	-	
	HRA Fund	46,427	24,030	46,427	24,194	52%
	O&M Reserve	-	-	-	-	
Total	Capital & Reserve	\$ 292,365	\$ 132,203	\$ 232,127	\$ 310,754	134%
Total		\$ 5,302,265	\$ 1,905,967	\$ 5,339,384	\$ 2,229,101	42%
Income over (expense)		\$ (38,188)	\$ 2,895,964	\$ (0)	\$ 2,994,016	

Excess O & M Reserve: per CPA 2024	\$ 317,849	CPA Actual	\$ 230,059
Estimate (5.5% high)	\$ 335,332	2025 Est.	\$ 233,627

Grant Activity Report

YTD 05/31/2026

80700-00 Grant Income

20601-00 Grant Income Receivable

\$ 3,103,237

\$ 848,098

\$ 3,951,335

Grant Activity Post May 2026

6/1/2026	BOR BFS	\$	141,471	Pd
6/1/2026	OWEB BFS	\$	20,291	Pd
6/9/2026	ODFW BFS	\$	232,775	Pd
6/9/2026	ODFW BFS (2)	\$	119,110	Pd
6/16/2026	NRCS PL566	\$	45,624	
6/17/2026	NRCS PL566	\$	37,320	
6/2/2026	SDAO Safety	\$	2,500	Pd
7/2/2026	BOR BFS	\$	96,481	Pd
7/2/2026	OWEB BFS	\$	25,761	
7/2/2026	ODFW BFS (2)	\$	398,115	
		\$	1,119,448	

YTD 05/31/2026

45000-00 Construction in Progres

(Actually a Fixed Asset Account)

Grant Expenses for 2026

\$ 3,206,612

Local Government Investment Pool

Interest Rate:

May-26

23,749.92

4.00%

Acct #	Fund Name	5/1/2026	Percent of Total	Interest earned	Deposits	Withdrawals	05/31/2026 Ending Balance	Earmarks	Earmarks Remaining	Balance After Earmarks
11300-00	General Fund	3,366,274.30	0.4783	\$ 11,359.58		\$ 0.34	\$ 3,163,766.12			\$ 3,163,766
	Transfers to Checking					\$ 215,000.00				
	Transfers from Checking									
	Safety of Dams transfer to Columbia									
	Housing 58-11 Payment									
	Construction Fund Reserve Transfer					\$ 1,804.32				
	Safety of Dams Reserve Transfer					\$ 4,419.36				
	HRA Payments				\$ 7,730.71					
	HRA K. Ames Sickleave to HRA					\$ 374.45				
11300-01	Crooked River Reserve	129,792.16	0.0184	\$ 437.99			\$ 130,230.15			\$ 130,230
11300-02	Equipment/Building Reserve	157,371.75	0.0224	\$ 531.06			\$ 157,902.81	\$ (65,000)	\$ (65,000)	\$ 92,903
	-									
11300-03	O & M Reserve	1,358,066.04	0.1930	\$ 4,582.83			\$ 1,362,648.87			\$ 1,362,649
	-									
11300-04	Construction Fund	160,128.85	0.0228	\$ 540.36	\$ 1,804.32		\$ 162,473.53			\$ 162,474
	-									
11300-05	Special Projects Reserve	804,918.46	0.1144	\$ 2,716.22			\$ 807,634.68	\$ (250,000)	\$ (250,000)	\$ 557,635
	-									
11300-06	Hydro Power Fund	401,690.75	0.0571	\$ 1,355.52	\$ -		\$ 403,046.27	\$ (42,000)	\$ (42,000)	\$ 361,046
	-									
11300-07	Safety of Dams Fund	295,431.17	0.0420	\$ 996.94	\$ 4,419.36		\$ 300,847.47			\$ 300,847
11300-08	Legal Reserve	188,765.32	0.0268	\$ 636.99			\$ 189,402.31			\$ 189,402
11300-09	Housing Reserve	62,376.39	0.0089	\$ 210.49			\$ 62,586.88			\$ 62,587
11300-11	HRA Fund	113,187.29	0.0161	\$ 381.95	\$ 374.45	\$ 7,730.71	\$ 106,212.98			\$ 106,213
		7,038,002.48	1.0000	\$ 23,749.93	\$ 14,328.84	\$ 229,329.18	\$ 6,846,752.07		\$ (357,000)	6,489,752.07

OK!

GJ# 580 \$ 38,079.11

25-Aug	Board appr'd Moving funds out of SP to cover TNW until ETO & OWRD fund	\$ (465,876.00)	Transfer out made in Aug.
		\$ 212,126.00	Paid back : ETO paid
		\$ 203,000.00	Paid back : OWRD paid
		\$ (50,750.00)	OWRD still owes on the Grant



Account Statement - Transaction Summary

For the Month Ending **May 31, 2026**

NORTH UNIT IRRIGATION DIST - NORTH UNIT IRRIGATION DISTRICT/GENERAL - 5152

Oregon LGIP		Asset Summary		
			May 31, 2026	April 30, 2026
Opening Balance	7,038,002.45 ✓			
Purchases	23,749.92	Oregon LGIP	6,846,752.07	7,038,002.45
Redemptions	(215,000.30)			
		Total	\$6,846,752.07 <i>W</i>	\$7,038,002.45
Closing Balance	\$6,846,752.07			
Dividends	23,749.92			

Deschutes Basin Board of Control
Spreadsheet May-26

Date: 05/31/26

			Acres	4,170	42,553	2,369	58,886	20,062	4,288	8,074	7,572
Date	Invoice #	Amount	AID	COID	LPID	NUID	OID	SID	TID	TSID	City of Prineville
05/01/26	DBBC - General		2.8%	28.8%	1.6%	39.8%	13.6%	2.8%	5.5%	5.1%	
05/01/26	Stoel Rives 8125617	945.00	26.46	272.16	15.11	376.11	128.52	26.46	51.98	48.20	
05/01/26	Ferguson Group INV6412	741.78	20.77	213.63	11.87	295.23	100.88	20.77	40.80	37.83	
05/31/26	Spath 105	195.00	5.46	56.16	3.11	77.61	26.52	5.46	10.73	9.95	
07/01/26	Ferguson INV6505	5,000.00	140.00	1,440.00	80.00	1,990.00	680.00	140.00	275.00	255.00	
	Subtotal	\$ 6,881.78	\$ 192.69	\$ 1,981.95	\$ 110.09	\$ 2,738.95	\$ 935.92	\$ 192.69	\$ 378.51	\$ 350.98	\$ -
05/01/26	HCP/NEPA		2.5%	25.6%	1.4%	35.4%	12.1%	2.5%	4.9%	4.5%	11.1%
05/01/26	Stoel Rives 8125617	1,968.75	49.22	504.00	27.56	696.94	238.22	49.22	96.47	88.59	218.53
05/31/26	MHE 2670	2,340.00	58.50	599.04	32.76	828.36	283.14	58.50	114.66	105.30	259.74
	Subtotal	\$ 4,308.75	\$ 107.72	\$ 1,103.04	\$ 60.32	\$ 1,525.30	\$ 521.36	\$ 107.72	\$ 211.13	\$ 193.89	\$ 478.27
05/31/26	Marketing - General		2.97%	30.31%	1.69%	41.94%	14.29%	3.00%	5.80%		
	Stingray 1239	6,675.00	198.25	2,023.19	112.80	2,799.50	953.86	200.25	387.15		
	Subtotal	\$ 6,675.00	\$ 198.25	\$ 2,023.19	\$ 112.80	\$ 2,799.50	\$ 953.86	\$ 200.25	\$ 387.15	\$ -	\$ -
05/31/26	OSF		15.56%	26.50%	15.56%	26.28%			16.10%		
	MHE 2671	7,410.00	1,153.00	1,963.65	1,153.00	1,947.35			1,193.00		
	Subtotal	\$ 7,410.00	\$ 1,153.00	\$ 1,963.65	\$ 1,153.00	\$ 1,947.35	\$ -	\$ -	\$ 1,193.00	\$ -	\$ -
05/31/26	OID - Rating Curve						100.00%				
	MHE 2682	2,043.00					2,043.00				
	Subtotal	\$ 2,043.00	\$ -	\$ -	\$ -	\$ -	\$ 2,043.00	\$ -	\$ -	\$ -	\$ -
05/01/26	Misc - General										
	FCA 3032	\$ 424.25		100.00							
	EIS		108.00				25.00				
	FY19				166.25	25.00					
	FY25										
	Subtotal	\$ 424.25	\$ 108.00	\$ 100.00	\$ 166.25	\$ 25.00	\$ 25.00	\$ -	\$ -	\$ -	\$ -
	Total Billings	\$ 27,742.78	\$ 1,759.66	\$ 7,171.83	\$ 1,602.46	\$ 9,036.10	\$ 4,479.14	\$ 500.66	\$ 2,169.79	\$ 544.87	\$ 478.27
	Paid by Annual Dues	(2,000.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	(250.00)	
	Total Due	\$ 25,742.78	\$ 1,509.66	\$ 6,921.83	\$ 1,352.46	\$ 8,786.10	\$ 4,229.14	\$ 250.66	\$ 1,919.79	\$ 294.87	\$ 478.27

North Unit Irrigation District

10001-00 Columbia Bank, Period Ending 05/31/2026

RECONCILIATION REPORT

Reconciled on: 06/12/2026

Reconciled by: Leslie Maynard

Any changes made to transactions after this date aren't included in this report.

Summary

USD

Statement beginning balance	478,255.21
Checks and payments cleared (139)	-718,546.39
Deposits and other credits cleared (7)	692,525.30
Statement ending balance	452,234.12
Uncleared transactions as of 05/31/2026	-118,486.83
Register balance as of 05/31/2026	333,747.29
Cleared transactions after 05/31/2026	0.00
Uncleared transactions after 05/31/2026	199.98
Register balance as of 06/12/2026	333,947.27

Details

Checks and payments cleared (139)

DATE	TYPE	REF NO.	PAYEE	AMOUNT (USD)
04/20/2026	Payroll Check	39357	Kenneth L. Ames	-736.52
04/23/2026	Bill Payment	39378	Guardian	-501.85
04/23/2026	Bill Payment	39377	Cascade Natural Gas	-235.87
04/23/2026	Bill Payment	39381	Express Services Inc.	-2,695.26
04/23/2026	Bill Payment	39385	Stoel Rives LLP	-8,732.25
04/23/2026	Bill Payment	39384	Steven Floyd Consulting	-1,302.50
04/23/2026	Bill Payment	39383	DBA Integrated Water Stategies	-112.50
04/23/2026	Bill Payment	39360	AFLAC Traditional and Direct	-346.26
04/23/2026	Bill Payment	39369	Lumen	-1,149.80
04/23/2026	Bill Payment	39370	Webformix	-222.00
04/23/2026	Bill Payment	39373	Camphouse, Michelle	-200.94
04/23/2026	Bill Payment	39374	Professional Benefit Services	-181.50
04/23/2026	Bill Payment	39375	Oregon Employment Dept.	-42.27
04/23/2026	Bill Payment	39376	MetLife	-411.43
04/24/2026	Bill Payment	39387	3rd Rock Electric, LLC	-677.62
04/24/2026	Bill Payment	39388	OSU	-1,740.00
05/05/2026	Payroll Check	DD	Seth A. Stites	-2,242.02
05/05/2026	Payroll Check	DD	Thomas J. Walton	-974.63
05/05/2026	Payroll Check	DD	Collin T. Cowsill	-2,007.56
05/05/2026	Payroll Check	39390	John D. Conroy	-1,943.14
05/05/2026	Payroll Check	DD	Craig A. Wiseman	-1,894.08
05/05/2026	Payroll Check	DD	Dennis Krueger	-2,017.87
05/05/2026	Payroll Check	DD	Cesar R. Saldana	-1,798.28
05/05/2026	Payroll Check	DD	Crystal Levitt	-1,567.06
05/05/2026	Payroll Check	DD	David G. Ludwig	-1,866.20
05/05/2026	Payroll Check	DD	Julia B. Turek	-1,668.64
05/05/2026	Payroll Check	DD	Lane T. Springer	-2,654.06
05/05/2026	Payroll Check	DD	Caleb A. Cody	-1,152.75
05/05/2026	Payroll Check	DD	Caleb A. Cody	-400.00
05/05/2026	Payroll Check	DD	Gary Calhoun	-285.75
05/05/2026	Payroll Check	DD	Leslie F. Maynard	-1,964.80
05/05/2026	Payroll Check	DD	Joshua L. Bailey	-3,347.09
05/05/2026	Payroll Check	DD	Rex Heckathorn	-2,429.07
05/05/2026	Payroll Check	DD	Jesse R. Young	-2,603.32
05/05/2026	Payroll Check	DD	Erek H. Fuchs	-2,374.02
05/05/2026	Payroll Check	DD	Kent A. Moe	-1,567.25
05/05/2026	Payroll Check	DD	Wayne M. Jakobsen	-2,274.00



May 31, 2026

Page: 1 of 12

Customer Service:
1-866-486-7782

NORTH UNIT IRRIGATION DISTRICT
2024 NW BEECH ST
MADRAS OR 97741-9457

Last statement: April 30, 2026
This statement: May 31, 2026

Business overdraft disclosures issued to new accounts from January 1, 2025 to October 1, 2025 and in the Columbia Bank welcome booklet had an incorrect statement: "if multiple items are paid OR returned in one day (and those items result in multiple overdraft fees) we will limit the accumulation of those fees to \$175 per day." please note business accounts do not have a daily limit on the accumulation of overdraft fees.

PUBLIC FUNDS INTEREST CHECKING

Account number	XXXXXX4422	Beginning balance	\$478,255.21
Low balance	\$269,888.93	Additions/Deposits	\$696,910.13
Average balance	\$483,258.06	Withdrawals/Subtractions	\$722,931.22
Interest paid year to date	\$25.48	Ending balance	\$452,234.12 - OK!
Interest earned	\$4.08		

Deposits/Additions

Date	Description	Additions
05-04	Deposit	.03
05-11	Deposit	467.74
05-14	Deposit	607.64
05-18	Deposit	326.04
05-29	Deposit	1,452.38
05-29	Deposit	435.54
Total Deposits/Additions		\$3,289.37

Other Deposits/ Additions

Date	Description	Additions
05-04	Remote Capture Dep	24,165.56
05-11	Remote Capture Dep	36,891.12
05-13	Remote Capture Dep	3,521.58
05-15	Remote Capture Dep	22,904.48
05-18	Remote Capture Dep	2,469.58
05-22	Remote Capture Dep	3,680.33
05-31	Interest Credit	4.08 ✓
Total Other Deposits/ Additions		\$93,636.73

NUID Office Report for June 2026

- Julia and Crystal attended the OWRC Water conference in Salem.
- Michelle processed payroll; monthly chemical reports; attended and drafted board meeting minutes; completed monthly BOR water reports; delivered & pumped numbers to Jeremy Giffin; completed monthly Board water reports; uploaded board packet to website; posted board meeting notices and notified press; completed RRA summary and forwarded on to BOR; posted new BOLI posters; processed daily water record reports. Processed employee leave claims.
- Julia submitted two temporary water transfers. Crystal input all accounts payable invoices.
- All ditchrider books have been reconciled for May 2026.
- Leslie submitted \$600k in grant payment reimbursements. Worked on arranging the NWIO 2027 Tour, helped set up the NUID patron Pacific Power meeting, calculated NUID labor spent on the Floating Solar project.

Marty Johnson

From: Kevin Crew <blackrockci@gmail.com>
Sent: Tuesday, June 23, 2026 8:41 AM
To: Taylor Roy; Marty Johnson
Cc: Josh Bailey
Subject: Fwd: Pictures - NUID Fish Retrunk Pipe @ COID Screen.docx
Attachments: Pictures - NUID Fish Retrunk Pipe @ COID Screen.docx; Bypass Calc Sheet (1).pdf

CAUTION: External Sender. Do not trust, click, or open attachments from senders you do not know or trust. Always confirm the sender before interacting with them.

Hello Taylor and Marty: NUID would appreciate an Informal Bid on a small project at the NUID intake off of Division Street in Bend. The goal is to install a 24x24 wye and EF couplers to connect the two pipes together shown in the course of construction photos that were taken about 15 years ago at the COID fish screed project. We are seeking 3 informal bids for this work. Protection of the adjacent Swalley ID pipe is a paramount consideration. We are thinking that shoring boxes will be required. We would like to get bids on this by July 7th. I believe Ferguson worked with another contractor to price the wye and 3 EF couplers. Don't know if they can share that or if you need to have them price it directly for you.

We think that there are a couple of approaches. One is to estimate enough information from the photos to get the materials on hand and just go in and install. The other is to excavate and shore, field measure, order the parts, then install and backfill when they arrive.

The attached bypass calc sheet has the original underlying COID drawings that indicates 24-IN HDPE (DR17) for both bypass pipes.

KC

--

BLACK ROCK CONSULTING, INC.

Kevin L. Crew, P.E.
President
1210 NW Hartford Avenue
Bend, Oregon 97703
(541) 480-6257
blackrockci@gmail.com

PROPOSAL



K&E Excavating, Inc.

3871 Langley St. SE

Salem, OR 97317

Contact: Steve Smith

Phone: (503) 399-4833

Fax: (503) 779-1192

Quote To: KEVIN CREW

Job Name: NUID FISH RETURN CONNECTION

Phone: 541-480-6257

Date of Plans:

Fax: blackrockci@gmail.com

Revision Date:

CCB No. 128542

Bid Date: 7/7/2026

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
100	MOBILIZATION/ GENERAL CONDITIONS	1.00	LS	9,000.00	9,000.00
200	EXCAVATE AND CUT IN WYE	1.00	LS	52,500.00	52,500.00
GRAND TOTAL					61,500.00

NOTES:

EXCLUSIONS:

- Permits, Fees, Engineering, Surveying and Testing.
- Subgrade Overexcavation & Backfill (Soft Spot Repair), Pipe Foundation Stabilization.
- Removal, Processing or Replacement of Undocumented Fill.
- Handling or Disposal of Buried Debris or Contaminated Material.
- Relocation and/or Removal of Existing Underground Utilities Due to Design Grade Conflicts.
- Landscaping, Soil Testing, Topsoil, Growing Medium, Compost, Wood Mulch, Planting, Irrigation or Sleeving.
- Temporary or Permanent Seeding, Matting or Mulching.

CLARIFICATIONS:

- This is a Lump Sum BUDGET Proposal For The Above Stated Work and is to be Used for BUDGET Purposes Only.
- Quantities are Provided for Information Only.
- Individual Items of Work Are NOT to be Separated From This Proposal Without Approval of K&E.
- K&E Will Provide the Necessary Resources to Meet Schedule Objectives of the Owner & GC.
- Construction Surveying is for K&E Work Activities Only.
- Traffic Control is for K&E Work Activities Only.
- Includes current prevailing wage rates.

*** All Material and Fuel Pricing is Based on Prices as of the Date of this Proposal. Any Escalation Costs to be Negotiated at Time of Contract. ***

TAYLORNW

18500 BULL SPRINGS RD - BEND, OR 97703 - 541-382-7887

WWW.TAYLORNW.COM - OREGON CCB#:159999

TO: NUID
ADDRESS: (North Unit Irrigation District)

ATTN: Kevin Crew
PHONE: 541-480-6257
EMAIL: blackrockci@gmail.com

PROJECT: NUID Fish Return Pipe @ COID Screen
ESTIMATE #: 2026-073-000
ESTIMATOR & CONTACT: MARTY JOHNSON, MJOHNSON@TAYLORNW.COM

Item	Description	Quantity	Unit	Unit Price	Total
10	MOBILIZATION	1.000	LS	\$19,150.00	\$19,150.00
20	TEMP CONSTRUCTION FENCING	200.000	LF	\$ 20.00	\$4,000.00
40	EXCAVATION/SET SHORING/TAKE MEASUREMENTS	1.000	LS	\$26,500.00	\$26,500.00
50	INSTALL FITTING & EF COUPLERS/BACKFILL	1.000	LS	\$36,175.00	\$36,175.00
Grand Total:					\$85,825.00

GENERAL EXCLUSIONS:

- All permits & bonds
- All geotechnical compaction testing, testing & reporting
- All survey
- All construction water purchase
- All road restoration & maintenance
- All material and installation of rebar
- All fencing
- All topsoil & placement of topsoil
- All hydro-seeding
- All material and installation of hardscapes (i.e. curbs, sidewalk, fh pads, asphalt, etc.)
- All utility relocates (power poles, vaults, boxes, pipe, conduit, etc.)
- All environmental/contaminated/hazardous material handling and/or removal
- All dewatering
- All shoring
- Prevailing wage rates
- All traffic control

CLARIFICATIONS / NOTES:

- Taylor Northwest has included minor rock excavation and rock hammering in its pricing. Based on the information and photographs provided, it appears that the majority of trench excavation will not be significantly impacted by rock. Pricing includes off-site disposal of excavated material and the import of processed fill for trench backfill. Should excavated material be deemed suitable for backfill and approved for reuse, a credit of \$10,000 may be issued through a written change order.
- Construction methods and sequencing have been developed based on the information currently available. If subsurface or field conditions encountered during excavation differ materially from those anticipated, Taylor Northwest may need to modify its means and methods to safely and effectively complete the work.

NUID will be notified promptly of any differing site conditions so that potential impacts and any necessary changes to the work can be evaluated and addressed collaboratively.

ADDITIONAL COMMENTS:

- Taylor Northwest LLC reserves the right to review and re-price proposal in conjunction with finalized and/or revised plans
- Proposal assumes unimpeded access to entire work area

Josh Bailey

From: Josh Smith <joshs@hpcivil.com>
Sent: Tuesday, June 9, 2026 6:40 AM
To: Josh Bailey
Subject: RE: Shoring at COI
Attachments: FER-3067-24SDR17WYESPOOL-CL REV1-24 WYE.pdf; A034148381.pdf

Josh,

Attached is the pricing including the additional items we discussed.

For the install of the "Y" I included 3 shifts. 1-1.5 to prep and cut, 1 to install, 0.5-1 to remove pieces and final cleanup. If we can do it faster I would be willing to give you a credit back for the labor and trackhoe use for the day.

The last item is a full shift of a vac truck, a 50,000 lb excavator (part time) and a 2 man crew to pothole to find the pipes. We priced that by the day.

06/09/2026 6:34
2527COISHORI 2527 - COD Shoring
*** Josh

BID TOTALS						
<u>Bid Item</u>	<u>Description</u>	<u>Status - Rnd</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Bid Total</u>
100	Mob Equipment and Shoring	U	1.000	LS	11,000.00	11,000.00
200	Excavate and Backfill - Includes 1 Month Rental	U	1.000	LS	66,500.00	66,500.00
300	HDPE Custom WYE	U	1.000	LS	35,500.00	35,500.00
400	Pothole / VacExc	U	2.000	DAYS	3,625.00	7,250.00
Bid Total						\$120,250.00

Any questions, let me know.

Thanks,
Josh

From: Josh Bailey <jbailey@northunitid.com>
Sent: Friday, May 29, 2026 8:28 AM
To: Josh Smith <joshs@hpcivil.com>
Subject: RE: Shoring at COI

Thank you, Josh. I will review this with Kevin and get back to you.

Best,

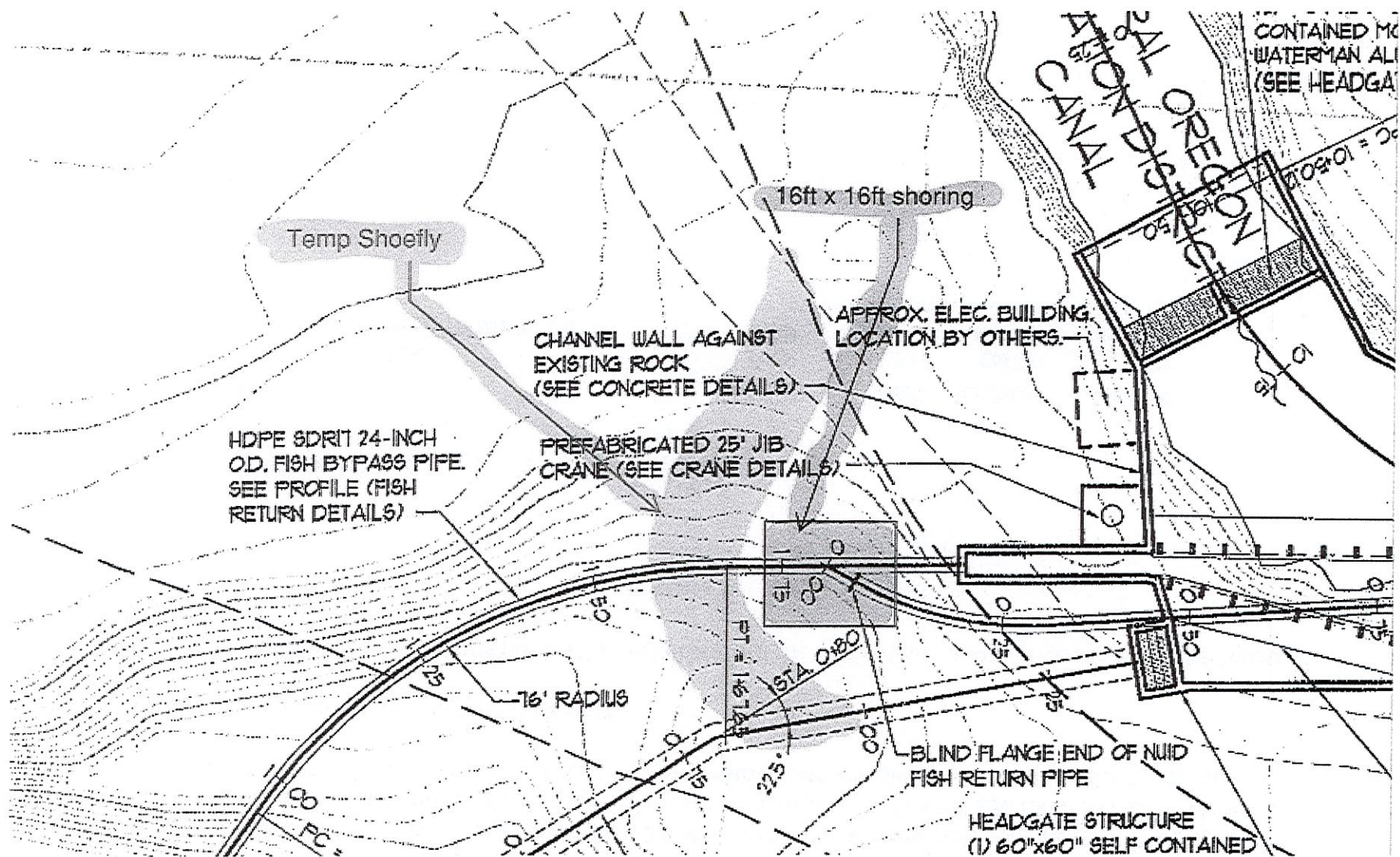
Josh Bailey
General Manager
North Unit Irrigation District
Office: 541 475-3625
Cell: 541 419-5888
Email: JBailey@NorthUnitID.Com



From: Josh Smith <joshs@hpcivil.com>
Sent: Thursday, May 28, 2026 5:32 PM
To: Josh Bailey <jbailey@northunitid.com>
Subject: Shoring at COI

Josh,

Went thru the pricing and here is what I put together....



Pricing would include the following:

- 1) Furnish and Install Shoring as shown, 16ftx16ft at connection, approx. 14ft deep (we measured 13'-10" down to flowline) – (PS the photo on the shoring picture is from one of our jobs when we installed this shoring last. We did set it with a crane on that project).
 - a. We included delivery and pickup, 1 month rent. If we need it to sit longer, the rental prices are as attached.
- 2) I am worried about walking our crane out on the road, under the power lines and in to this spot without damage of the asphalt and getting our boom/gantry tied up. Therefore, I included brining in a 349 Cat to do the work. The shoring weight is 7,856 lbs per x 2,

about 16,000 lbs..super heavy for this large of a hole. I attached the quote from Peterson for this. If we can get the crane there without damage, we can refine this. The 349 is a 100,000 lb machine, expensive to move.

- 3) I included building a shoe fly, shown above in yellow as we discussed. I included about 80 tons, 6 boxes of rock to assist building this.
- 4) I include excavation and hauling off all the material we dig out and paying a dump fee. If we can burn up the rock we dig out onsite we can credit you that, I have about \$1,500 in dump fees. I am coming up with about 250 tons of rock for us to excavate, haul off, import and place back in the hole .
- 5) I included 1- 8 hour shift of vac exc. I wasn't quite sure how much we need to vac exc based on your conversations with COD, it has been running about \$325/hr for prevailing wage rate.
- 6) We will also need to bring a small roller in to compact the shoe fly access road, which we have covered.
- 7) Mob includes - \$7000 direct cost for excavator mob, \$1,800 direct cost shoring mob, lodging, fuel, markups.
- 8) Other item includes digging, 1 month shoring rent, disposal, vac truck, backfill with 250 tons (approx. 15 loads of 3/4" agg base), shoring removal and loadout. ** We will have to use 2 excavators, one will already be onsite. I don't have to mob that, just walk it over

This is all bid with the same prevailing wage we have now.

If I missed anything or you have any questions please let me know. I put the allowable markup on these numbers, if you need more detail let me know.

Below is the pricing.

05/28/2026
2527COISHORI
*** Josh

17:23
2527 - COD Shoring

BID TOTALS

<u>Bid Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Bid Total</u>
100	Mob Equipment and Shoring	1.000	LS	11,054.67	11,054.67
200	Excavate and Backfill - Includes 1 Month Rental	1.000	LS	66,532.79	66,532.79

Special Projects Manager Report

July 2026

- **GIS Education for Caleb (Wickiup Dam Tender)**
 - Wickiup Dam Tender to receive GIS Certification at COCC
 - 9 month curriculum starting Fall 2026; 2 classes in Fall '26
 - Goal: designate Caleb as in-house GIS specialist, reduce GIS contractor costs
- **Emrgy FPV (Floating Solar)**
 - Emrgy request for reimbursement (\$97k) pending approval by USBR
 - Final report due in October '26
- **NLine-ETO 'Haystack Bypass' Hydro proposal**
 - Feasibility Study underway by ETO

NUID Haystack Reservoir Hydropower - 1.4 MW - Financial Summary								
Power Price (\$/kWh)	Project Cost (\$)	Annual Wheeling Charges (\$)	Annual Revenue less wheeling (\$)	Federal ITC Direct Payment (30%)	Net Project Cost (\$)	Payback (Years)	Other Grants/Incentives (ETO, ODOE, etc.)	Adjusted Payback (Years)
\$0.068	\$11,000,000	\$0	\$360,400	\$3,300,000	\$7,700,000	21	\$2,750,000	14
\$0.068	\$14,000,000	\$0	\$360,400	\$4,200,000	\$9,800,000	27	\$3,500,000	17
\$0.100	\$11,000,000	\$0	\$530,000	\$3,300,000	\$7,700,000	15	\$2,750,000	9
\$0.100	\$14,000,000	\$0	\$530,000	\$4,200,000	\$9,800,000	18	\$3,500,000	12
\$0.120	\$11,000,000	\$0	\$636,000	\$3,300,000	\$7,700,000	12	\$2,750,000	8
\$0.120	\$14,000,000	\$0	\$636,000	\$4,200,000	\$9,800,000	15	\$3,500,000	10

- **58-11 Flume**
 - NTP from USBR received; ready to move to final phase (SCADA install)
 - PCS (tech service vendor) will schedule work dates this summer
 - Project deadline October 31st 2026
- **Wickiup Automation Project**
 - Application submitted; pending award notice in Spring 2027
 - Will schedule site walk with Butler Actuator Svc. and USBR to review project scope and engineering considerations (also conduct testing per Wickiup SOP annual site checks)
- **WaterSMART Applied Sciences Grant**
 - Application for USBR Applied Sciences grant opportunity submitted for 'Daily Water Report Automation' with Mt. Hood Environmental
 - Project will automate and digitize NUID's daily internal water tracking and operational planning tool (*daily water board*); long range plan is to expand scope into modeling and forecasting, potential integration with DRiFT and OpenET/Climate & Soil data platforms
 - Award announcement in July 2027

North Unit Irrigation District Board Meeting

July 14, 2026

O&M Report

Maintenance

Crew members worked to remove 4 bad motors and one pump from the Crooked River Pumping Plant. We also moved one motor from a bad pump to a good pump.

Crew members installed fencing and a gate at the headend of Lateral 43 piping project.

One crew member is relief riding for a ditch rider vacation block.

One crew member has been spraying District easements when they have the opportunity.

Crew has been mowing District easements as much as possible when conditions allow.

One crew member is still out on medical leave.

Ditch Riders

Standard water deliveries.

Mechanic Shop

General fleet maintenance.

Work on 420D Backhoe

Crooked River pump packing repairs.

Miscellaneous

Craig Wiseman has accepted an offer for a lateral move to the maintenance department from Ride 37. Craig will be an asset to the maintenance department.

We currently have a temporary employee filling the void in staffing; he has been taking care of vegetation issues around the office and District buildings as well as helping with maintenance projects where needed.

NORTH UNIT IRRIGATION DISTRICT
Jefferson County, Oregon
RESOLUTION NO. 2026-09
July 14th, 2026

A Resolution Regarding a Grant Application under the USBR WaterSMART Applied Science Grant Program, Funding Opportunity Number R25AS00280

WHEREAS: North Unit Irrigation District (District) desires to further improve precision water management within the District by automating the District's Daily Water Record (DWR), which is otherwise a handwritten spreadsheet and physical paper record (aka "water board") used to record all water related data points for tracking and informing operational decision making during the irrigation season.

WHEREAS: The District recognizes that the practice of a handwritten, paper spreadsheet to record and track critically important data to make critically important operational decisions is archaic and inherently prone to human error and potentially dangerous.

WHEREAS: The District further recognizes that the data and information on the DWR, in its present form, can be compromised or incorrect due to new water managers not understanding the system or making errors that could have a compounding effect, possibly leading to a system breach or violation of the Deschutes Basin Habitat Conservation Plan.

WHEREAS: The District also recognizes that by automating the DWR, there is a vast pool of data and information which could be applied to operational decision-making and to expanding analysis of daily operations in essentially real time, including forecasting and modeling applications to simulate and evaluate multiple water management scenarios within the District.

WHEREAS: The District is seeking funding for the North Unit Irrigation District DWR Automation Project (Project), in collaboration with established contractor Mount Hood Environmental (MHE), which is in furtherance of the District's automation efforts and pursuit of precision water management.

WHEREAS: The Project envisions milestones to include automating the DWR, integrating a tool for simulating operating scenarios, and generating a publication or technical manuscript. This grant, if awarded, will constitute version 1 or the initial phase; it will act as a launchpad for an expanded modeling component should future funding opportunities arise.

WHEREAS: Additional grant funding at a future date for furthering the Project (i.e., version 2 or phase 2) may be available pursuant to the U.S. Bureau of Reclamation (USBR) WaterSMART Grant Program.

WHEREAS: The District has developed a grant proposal under the current USBR WaterSMART Applied Science Grant Program numbered R25AS00280, which is attached as **Exhibit 1** (USBR Grant Proposal). The USBR Grant Proposal requests \$93,526 of federal funding (USBR Funding Request) for this phase of the Project.

BE IT RESOLVED that the Board of Directors agrees and authorizes that:

1. Joshua Bailey is the District official with the legal authority to enter into an agreement for financial assistance under the Program;

2. The Board of Directors supports the submission of the USBR Grant Proposal to be used as funding applied toward the costs of the Project;
3. If the USBR Grant Proposal is selected for a funding award, the District can and will provide \$94,697.40 of in-kind contributions as specified in the proposed funding plan included in USBR Grant Proposal;
4. If the USBR Grant Proposal is selected for a funding award, the District will work with USBR to enter into and implement agreements for the Project.

**ADOPTED BY THE BOARD OF DIRECTORS OF NORTH UNIT IRRIGATION DISTRICT
AT A REGULAR MEETING HELD ON THE 14th DAY OF JULY 2026, BY THE
FOLLOWING VOTES:**

AYES: _____ **NAYS:** _____ **ABSENT:** _____

ATTEST:

Joshua Bailey, Secretary-Manager

Michael Kirsch, Chairman