



**LINCOLN-SMD 1 WASTEWATER AUTHORITY
MEETING AGENDA**

Regular Meeting of the Board of Directors

Lincoln City Hall, Third Floor Council Chambers
600 Sixth Street, Lincoln, CA 95648

November 8, 2024, at 10:00 a.m.

The public may also observe and participate in the meeting via Zoom at the following
videoconferencing link:

https://us06web.zoom.us/webinar/register/WN_L2bYfOdARYiQxL2vDwckAQ

Board of Directors

COUNTY OF PLACER

Jim Holmes, Chair
Shanti Landon

CITY OF LINCOLN

Holly Andreatta, Vice Chair
Dan Karleskint

General Manager and Secretary

Jim Mulligan

Legal Counsel

Wes Miliband

PRELIMINARY MATTERS

- A. CALL TO ORDER
- B. PLEDGE OF ALLEGIANCE
- C. ROLL CALL
- D. PUBLIC COMMENT ON NON-AGENDA ITEMS

Any member of the public wishing to address the Board of Directors regarding items not on the Agenda within the Authority's subject matter jurisdiction should do so at this time. With respect to items on the Agenda, the Board will receive public comments at the time the item is opened for discussions, prior to any vote or other Board action. A three-minute time limit is requested. Please complete a speaker card and submit it to the General Manager at the meeting.



ACTION CALENDAR

1. CONSENT ITEMS

It is recommended by the General Manager that these items, which are expected to be routine in nature and without controversy, be received and acted upon by the Board without discussion. If any Board member or interested party requests that an item be removed from the Consent Calendar for discussion, it will be considered separately. The consent calendar may be approved by a single motion to approve, followed by a second and then a call for vote.

1.1 Approval of Minutes – 09/13/24 Meeting

1.2 FOR INFORMATION: Purchase of new turbidimeters and controllers for the tertiary filter effluent at the WWTRF - A written memo will be provided.

2. GENERAL MANAGER'S REPORT AND UPDATE – A PowerPoint and verbal report will be provided to include the following:

- Wastewater Treatment and Reclamation Facility (WWTRF) Improvement Project Draft Schedule Update
- WWTRU Evaluation Process
- Jacobs: LiSWA Press Release
- GM Work in Progress

3. JACOBS WWTRF OPERATIONS TRANSITION REPORT – A PowerPoint and verbal report will be provided.

4. COMMENDATION RESOLUTION FOR DIRECTOR DAN KARLESKINT – Consider adoption of a Resolution of Commendation honoring Director Dan Karleskint for his Service to LiSWA and the City of Lincoln

5. LEGAL REPORT – Counsel will provide a verbal report if relevant legislative, case, or related developments have occurred.

6. DIRECTOR'S COMMENTS

7. CLOSED SESSION MATTERS

7.1 Public Employee Evaluation
(Government Code § 54957(b)(1))
Titles: General Manager and Board Secretary

ADJOURNMENT

THE FOLLOWING INFORMATION IS PROVIDED TO ASSIST WITH PUBLIC PARTICIPATION:



Americans with Disabilities Act (ADA): In compliance with the ADA, if you need special assistance to participate in this meeting or other services in conjunction with this meeting, please contact the Lincoln City Clerk's Office at (916) 434-2490. The meeting room is wheelchair accessible and disabled parking is available. Notification at least 24 hours prior to the meeting or time when services are needed will assist staff in assuring reasonable arrangements can be made to provide accessibility to the meeting or service.

Agenda Availability: The main posting location of the LiSWA Agenda is on the public kiosk outside the entrance of Lincoln City Hall, 600 6th Street, Lincoln, California. Agenda Packets are available for review at the Lincoln City Clerk's Office, 600 6th Street, Lincoln, California.



**LINCOLN-SMD 1 WASTEWATER AUTHORITY
MEETING MINUTES**

Regular Meeting of the Board of Directors

September 13, 2024, at 10:00 a.m.

Board of Directors

COUNTY OF PLACER

Jim Holmes, Chair
Shanti Landon

CITY OF LINCOLN

Holly Andreatta, Vice Chair
Dan Karleskint

General Manager and Secretary

Jim Mulligan

Legal Counsel

Wes Miliband

PRELIMINARY MATTERS

- A. CALL TO ORDER - *The meeting was called to order at 10:01 am.*
- B. PLEDGE OF ALLEGIANCE-*The pledge was led by Chair Holmes.*
- C. ROLL CALL

Jim Holmes, Chair

Holly Andreatta, Vice Chair

Dan Karleskint, Director

Shanti Landon, Director

Staff present:

Jim Mulligan, General Manager and Board Secretary

Wes Miliband, Legal Counsel

- D. PUBLIC COMMENT ON NON-AGENDA ITEMS

There were no public comments on non-agenda items.



ACTION CALENDAR

1. CONSENT ITEMS

1.1 Approval of Minutes – 08/09/24 Meeting

Motion to approve by Director Andreatta, Second by Director Landon, Approved 4-0.

2. GENERAL MANAGER'S REPORT AND UPDATE – A PowerPoint and verbal report will be provided to include the following:

A PowerPoint and verbal report were provided discussing:

- Wastewater Treatment and Reclamation Facility (WWTRF) Improvement Project Draft Schedule
- WWTRU Evaluation Report Schedule
- GM Work in Progress

3. OPERATIONS REPORT AND UPDATE - A written, PowerPoint and verbal report were provided by Gary Hengst, Chief Operator, Board questions were answered as he discussed projects and operations.

4. CONSIDER: (1) APPROVAL OF AN AGREEMENT TO SHARE EQUALLY (50/50 SPLIT) WITH PLACER COUNTY THE EXPENSE OF LIQUID SODIUM HYDROXIDE FOR A TERM NOT TO EXCEED THREE YEARS IN AN AMOUNT NOT TO EXCEED BUDGETED OPERATIONAL EXPENSES, AND (2) DIRECT STAFF TO PERFORM A COST BENEFIT ANALYSIS PRIOR TO THE EXPIRATION OF THE THREE-YEAR TIME FRAME - A written memo and report will be provided.

Motion to approve by Director Landon, Second by Director Andreatta, Approved 4-0.

5. CONSIDER APPROVAL OF RESOLUTION 2024-03 OF THE BOARD OF DIRECTORS OF LiSWA TO AMEND LiSWA'S CONFLICT OF INTEREST CODE AS CODIFIED IN LiSWA'S EXISTING POLICIES AND PROCEDURES MANUAL – A written and verbal report will be provided for discussion and potential action to adopt Resolution 2024-03 authorizing LiSWA to Amend Its Conflict-of-Interest Code.

Motion to approve by Director Andreatta, Second by Director Landon, Approved 4-0.

6. LEGAL REPORT – Counsel had a brief report on PFAS issues.

7. DIRECTOR'S COMMENTS– Directors had no comments.

8. CLOSED SESSION MATTERS: NONE

ADJOURNMENT -The meeting was adjourned at 10:48 am.



Lincoln-SMD1 Wastewater Authority

Memorandum

To: Jim Mulligan, General Manager
From: George Barber, Authority Engineer
Date: 10/22/24
SUBJECT: Tertiary Filter Effluent Turbidimeters

Purpose

The purpose of this memo is to provide a recommendation for the purchase of five new Hach turbidimeters and four controllers for the tertiary filter effluent.

Background

Turbidimeters for the tertiary filters are required for compliance to monitor and record the cloudiness of the filter effluent and is an indicator of the water quality. The turbidimeters at the WWTRF have not been replaced since the plant was constructed twenty years ago and the current, failed Endress Hauser model has been discontinued and is no longer available.

One new Hach turbidimeter was successfully installed on cell number 5 last year to pilot its effectiveness and its ability to connect to the monitoring system. This pilot unit performance has been successful with low maintenance.

Evaluation

The replacement of the turbidimeters and controllers is included in the 2024/25 Capital Improvement Budget and was estimated to cost \$40,000. An updated quote using the Jacob's discount for Hach turbidimeters is under \$31,000. WWTRF staff researched and located a less expensive replacement turbidimeter that was similar to the discontinued Endress Hauser unit, however, this unit is unproven and from a company not well known in the wastewater industry. A search of other brand turbidimeters revealed only units used in the drinking water industry. The proposed Hach units would be added to the existing service contract.

I do not recommend getting additional quotes as the Hach units have a long history of being the best available solution for this. The cost of not meeting compliance far outweighs the potential savings of moving to an alternative brand.

Recommendation

I recommend approval to move forward with the purchase of the attached quote and the authorization of other minor purchases that may be necessary for the installation of the units.



Be Right™

Quotation

Quote Number: 100984018v3

Use quote number at time of order to ensure that you receive prices quoted

Hach
PO Box 608
Loveland, CO 80539-0608
Phone: (800) 227-4224
Email: quotes@hach.com
Website: www.hach.com

Quote Date: 09/13/24

Quote Expiration: 11/12/24

JACOBS/OMI INTL
125 BROADWAY AVE
OAK RIDGE, TN 37830

Name: Gary Hengst
Phone: 916-434-5062
Email: gary.hengst@jacobs.com

Customer Account Number : 40159062

Sales Contact: Josh Holman Email: joshua.holman@hach.com Phone: 775-895-0939

PRICING QUOTATION

Line	Part Number	Description	Qty	Net Unit Price	Extended Price
1	LXV445.99.33112	TU5 Series® TU5300sc Low Range Laser Turbidimeter with Automatic Cleaning, System Check and RFID, EPA Version. Standard lead time 10 days.	5	3,820.38	19,101.90
2	LXV525.99A11551	SC4500 Controller, Prognosys, 5x mA Output, 2 digital Sensors, 100-240 VAC, without power cord. Standard lead time 5 days.	4	2,754.38	11,017.52
				Grand Total	\$ 30,119.42

TERMS OF SALE

Freight: Prepaid By Shipper - Agreement

FCA: Hach's facility

ALL LEAD TIMES ARE ESTIMATED AND NOT GUARANTEED.

All purchases of Hach Company products and/or services are expressly and without limitation subject to Hach Company's Terms & Conditions of Sale ("Hach TCS"), incorporated herein by reference and published on Hach Company's website at www.hach.com/terms. Hach TCS are contained directly and/or by reference in Hach's offer, order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale "Contract" in accordance with the Hach TCS: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract

Due to International regulations, a U.S. Department of Commerce Export License may be required. Hach reserves the right to approve specific shipping agents. Wooden boxes suitable for ocean shipment are extra. Specify final destination to ensure proper documentation and packing suitable for International transport. In addition, Hach may require : 1). A statement of intended end-use; 2). Certification that the intended end-use does not relate to proliferation of weapons of mass destruction (prohibited nuclear end use, chemical / biological weapons, missile technology); and 3). Certification that the goods will not be diverted contrary to U.S. and/or applicable laws in force in Buyer's jurisdiction.

ORDER TERMS:

Terms are Subject to Credit Review

In order for Hach to process the order as quickly as possible, please provide the following information.

- Complete Billing address.
- Complete Shipping address.
- Part numbers and quantities of items being ordered.
- Please reference the quotation number on your purchase order

If the order is over \$25,000 Hach will also require the following additional information.

- Pricing
- Purchase Order Number
- Freight terms and INCO term FOB Origin or FCA Shipping Point
- Required delivery date
- Vendor name should specify "Hach Company" with the Loveland address:
 - Hach, PO Box 389, Loveland, CO 80539
- Credit terms of payment. Default payment terms are Net 30.
- Indicate if order needs to ship complete or if it can ship partial.
- Tax status
- Special invoicing instructions

Sales tax is not included on quote. Applicable sales tax will be added to the invoice based on the U.S. destination, if applicable provide a resale/exemption certificate.

Shipments will be prepaid and added to invoices unless otherwise specified.

Equipment quoted operates with standard U.S. supply voltage.

Hach standard terms and conditions apply to all sales.

Additional terms and conditions apply to orders for service partnerships.

Prices do not include delivery of product. Reference attached Freight Charge Schedule and Collect Handling Fees.

This Quote is good for a one time purchase

Virtual and/or on-site training must be scheduled/completed within 30 days of order, or the price will be subject to change.

Sales Contact:

Name: Josh Holman
Title: Regional Sales Manager
Phone: 775-895-0939
Email: joshua.holman@hach.com

Prepared By:

Name: Mike Bigley
Title: Sales Support
Phone: 970-278-4949
Email: mbigley@hach.com



HACH COMPANY

Headquarters
P.O. Box 389
5600 Lindbergh Drive
Loveland, CO 80539-0389

Purchase Orders
PO Box 608
Loveland, CO 80539-0608

WebSite: www.hach.com

U.S.A.
Phone: 800-227-4224
Fax: 970-669-2932
E-Mail: orders@hach.com
quotes@hach.com
techhelp@hach.com

Export
Phone: 970-669-3050
Fax: 970-461-3939
Email: intl@hach.com

Remittance
2207 Collections Center Drive
Chicago, IL 60693

Wire Transfers
Bank of America
231 S. LaSalle St.
Chicago, IL 60604
Account: 8765602385
Routing (ABA): 071000039

Quotation Addendum

ADVANTAGES OF WORKING WITH HACH

Hach Service	Pick&Ship™	Technical Support
<p><i>Protect your investment & peace of mind</i></p> <ul style="list-style-type: none"> ✓ A global partner who understands your needs ✓ Delivers timely, high-quality service you can trust ✓ Provides team of unique experts to help you maximize instrument uptime ✓ Ensure data integrity ✓ Maintain operational stability ✓ Reduce compliance risk <p>www.hach.com/service-contracts</p>	<p><i>Pick&Ship™ Program offers a better way to keep your supplies in stock</i></p> <ul style="list-style-type: none"> ✓ Convenience of one purchase order for the entire year ✓ Flexibility to change, cancel or create new orders ✓ Savings from locking in prices & thus avoiding price surges and rush charges ✓ Peace of mind with automatic, reliable shipments just as you need them <p>www.Hach.com/pickandship</p>	<p><i>Provides post-sale instrumentation and application support</i></p> <ul style="list-style-type: none"> ✓ Hach's highly skilled Technical Support staff is dedicated to helping you resolve technical issues before, during and after the sale. ✓ Available via phone, e-mail, or live online chat at Hach.com! ✓ Fast access to answers at https://support.hach.com ✓ Toll-free phone: 800-227-4224 ✓ E-mail: techhelp@hach.com <p>www.Hach.com</p>

ADVANTAGES OF SIMPLIFIED SHIPPING AND HANDLING

Safe & Fast Delivery	Save Time – Less Hassle	Save Money
<ul style="list-style-type: none"> ✓ Receive tracking numbers on your order acknowledgement ✓ Hach will assist with claims if an order is lost or damaged in shipment 	<ul style="list-style-type: none"> ✓ No need to set up deliveries for orders or to schedule pickup ✓ Hach ships order as product is available, at no additional charge, when simplified shipping and handling is used. 	<ul style="list-style-type: none"> ✓ No additional invoice to process – save on time and administrative costs ✓ Only pay shipping once, even if multiple shipments are required

STANDARD SIMPLIFIED SHIPPING AND HANDLING CHARGES ^{1, 2, 3, 4} Pricing Effective 7/13/2024						Collect ⁴ Handling Fee Effective 7/13/2024
Total Price of Merchandise Ordered	Standard Surface (Mainland USA)	Second Day Delivery (Mainland USA)	Next Day Delivery (Mainland USA)	Second Day Delivery (Alaska & Hawaii)	Next Day Delivery (Alaska & Hawaii)	
\$0.00 - \$49.99	\$10.75	\$26.89	\$50.14	\$43.15	\$82.02	\$8.00
\$50.00 - \$149.99	\$12.90	\$38.02	\$71.75	\$54.52	\$103.65	\$8.00
\$150.00 - \$349.99	\$15.05	\$40.15	\$81.79	\$55.37	\$106.26	\$8.00
\$350.00 - \$649.99	\$17.20	\$44.98	\$89.44	\$56.22	\$108.87	\$8.00
\$650.00 - \$949.99	\$17.20	\$54.49	\$112.39	\$66.20	\$128.13	\$8.00
\$950.00 - \$1,999.99	\$30.10	\$64.01	\$135.34	\$76.17	\$147.38	\$8.00
\$2,000.00 - \$3,999.99	\$30.10	\$79.14	\$165.12	\$91.12	\$176.99	\$8.00
\$4,000.00 - \$5,999.99	\$53.75	\$94.27	\$194.90	\$106.06	\$206.59	\$8.00
\$6,000.00 - \$7,999.99	\$64.50	\$108.99	\$225.36	\$118.80	\$229.04	\$8.00
\$8,000.00 - \$9,999.99	\$96.75	\$162.82	\$318.16	\$174.21	\$330.40	\$8.00
Over \$10,000	1.0% of Net Order Value	1.8% of Net Order Value	2.8% of Net Order Value	1.8% of Net Order Value	2.8% of Net Order Value	\$8.00

- Shipping & Handling charges shown are only applicable to orders billing and shipping to U.S. destinations. Shipping & Handling charges will be prepaid and added to invoice. Shipping & Handling for the Pick&Ship Program is charged on each shipment release and is based on the total price of each shipment release. Shipping & Handling charges are subject to change without notice.
 - Additional Shipping & Handling charges will be applied to orders containing bulky and/or especially heavy orders. Refrigerated and all weather Samplers do not qualify for simplified Shipping & Handling charges, and are considered heavy products. Dissolved Oxygen Sensors can be damaged if exposed to temps below freezing, causing sensor failure. Must be shipped over night or 2nd day air during the cold weather months.
 - Orders shipping to Alaska or Hawaii: Additional Shipping & Handling charges may be applied at time of order processing. Second Day and Next Day delivery is not available to all destinations.
 - Hach Company will assess a collect handling fee on orders with collect shipping terms. This handling fee covers the additional costs that Hach Company incurs from processing and managing collect shipments.
- Due to variations in component characteristics, regulatory transportation requirements and/or associated shipping and handling costs, individual kit components may or may not be packaged together in a single carton at time of final packaging and shipping.

SALES TAX

Sales Tax is not included in the attached quotation. Applicable sales and usage taxes will be added to your invoice, at the time of order, based on U.S. destination of goods, unless a valid resale/exemption certificate for destination state is provided to the above address or fax number, attention of the Tax Dept.

TERMS & CONDITIONS OF SALE FOR HACH COMPANY PRODUCTS AND SERVICES

This document sets forth the Terms & Conditions of Sale for goods manufactured and/or supplied, and services provided, by Hach Company of Loveland, Colorado ("Hach") and sold to the original purchaser thereof ("Buyer"). Unless otherwise specifically stated herein, the term "Hach" includes only Hach Company and none of its affiliates. Unless otherwise specifically stated in a previously-executed written purchase agreement signed by authorized representatives of Hach and Buyer, these Terms & Conditions of Sale establish the rights, obligations and remedies of Hach and Buyer which apply to this offer and any resulting order or contract for the sale of Hach's goods and/or services ("Products").

1. **APPLICABLE TERMS & CONDITIONS:** These Terms & Conditions of Sale are contained directly and/or by reference in Hach's offer, order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale ("Contract") in accordance with these Terms & Conditions: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract from the provisions of these Terms & Conditions of Sale are not a part of the Contract.

2. **CANCELLATION:** Buyer may cancel goods orders subject to fair charges for Hach's expenses including handling, inspection, restocking, freight and invoicing charges as applicable, provided that Buyer returns such goods to Hach at Buyer's expense within thirty (30) days of delivery and in the same condition as received. Buyer may cancel service orders on ninety (90) day's prior written notice and refunds will be prorated based on the duration of the service plan. Inspections and re-instatement fees may apply upon cancellation or expiration of service programs. Seller may cancel all or part of any order prior to delivery without liability if the order includes any Products that Seller determines may not comply with export, safety, local certification, or other applicable compliance requirements.

3. **DELIVERY:** Delivery will be accomplished FCA Hach's facility located in Ames, Iowa or Loveland, Colorado, or Romeoville, Illinois United States (Incoterms 2020). Legal title and risk of loss or damage pass to Buyer upon transfer to the first carrier. Hach will use commercially reasonable efforts to deliver the Products ordered herein within the time specified on the face of this Contract or, if no time is specified, within Hach's normal lead-time necessary for Hach to deliver the Products sold hereunder. Upon prior agreement with Buyer and for an additional charge, Hach will deliver the Products on an expedited basis. Standard service delivery hours are 8 am – 5 pm Monday through Friday, excluding holidays.

4. **INSPECTION:** Buyer will promptly inspect and accept any Products delivered pursuant to this Contract after receipt of such Products. In the event the Products do not conform to any applicable specifications, Buyer will promptly notify Hach of such nonconformance in writing. Hach will have a reasonable opportunity to repair or replace the nonconforming product at its option. Buyer will be deemed to have accepted any Products delivered hereunder and to have waived any such nonconformance in the event such a written notification is not received by Hach within thirty (30) days of delivery.

5. **PRICES & ORDER SIZES:** All prices are in U.S. dollars and are based on delivery as stated above. Prices do not include any charges for services such as insurance; brokerage fees; sales, use, inventory or excise taxes; import or export duties; special financing fees; VAT, income or royalty taxes imposed outside the U.S.; consular fees; special permits or licenses; or other charges imposed upon the production, sale, distribution, or delivery of Products. Buyer will either pay any and all such charges or provide Hach with acceptable exemption certificates, which obligation survives performance under this Contract. Hach reserves the right to establish minimum order sizes and will advise Buyer accordingly.

6. **PAYMENTS:** All payments must be made in U.S. dollars. For Internet orders, the purchase price is due at the time and manner set forth at www.hach.com. Invoices for all other orders are due and payable NET 30 DAYS from date of the invoice without regard to delays for inspection or transportation, with payments to be made by check to Hach at the above address or by wire transfer to the account stated on the front of Hach's invoice, or for customers with no established credit, Hach may require cash or credit

card payment in advance of delivery. In the event payments are not made or not made in a timely manner, Hach may, in addition to all other remedies provided at law, either: (a) declare Buyer's performance in breach and terminate this Contract for default; (b) withhold future shipments until delinquent payments are made; (c) deliver future shipments on a cash-with-order or cash-in-advance basis even after the delinquency is cured; (d) charge interest on the delinquency at a rate of 1-1/2% (one and one half percent) per month or the maximum rate permitted by law, if lower, for each month or part thereof of delinquency in payment plus applicable storage charges and/or inventory carrying charges; (e) repossess the Products for which payment has not been made; (f) recover all costs of collection including reasonable attorney's fees; or (g) combine any of the above rights and remedies as is practicable and permitted by law. Buyer is prohibited from setting off any and all monies owed under this from any other sums, whether liquidated or not, that are or may be due Buyer, which arise out of a different transaction with Hach or any of its affiliates. Should Buyer's financial responsibility become unsatisfactory to Hach in its reasonable discretion, Hach may require cash payment or other security. If Buyer fails to meet these requirements, Hach may treat such failure as reasonable grounds for repudiation of this Contract, in which case reasonable cancellation charges shall be due Hach. Buyer grants Hach a security interest in the Products to secure payment in full, which payment releases the security interest but only if such payments could not be considered an avoidable transfer under the U.S. Bankruptcy Code or other applicable laws. Buyer's insolvency, bankruptcy, assignment for the benefit of creditors, or dissolution or termination of the existence of Buyer, constitutes a default under this Contract and affords Hach all the remedies of a secured party under the U.C.C., as well as the remedies stated above for late payment or non-payment. See [120](#) for further wire transfer requirements.

7. **LIMITED WARRANTY:** Hach warrants that Products sold hereunder will be free from defects in material and workmanship and will, when used in accordance with the manufacturer's operating and maintenance instructions, conform to any express written warranty pertaining to the specific goods purchased, which for most Hach instruments is for a period of twelve (12) months from delivery. Hach warrants that services furnished hereunder will be free from defects in workmanship for a period of ninety (90) days from the completion of the services. Parts provided by Hach in the performance of services may be new or refurbished parts functioning equivalent to new parts. Any non-functioning parts that are repaired by Hach shall become the property of Hach. No warranties are extended to consumable items such as, without limitation, reagents, batteries, mercury cells, and light bulbs. **All other guarantees, warranties, conditions and representations, either express or implied, whether arising under any statute, law, commercial usage or otherwise, including implied warranties of merchantability and fitness for a particular purpose, are hereby excluded.** The sole remedy for Products not meeting this Limited Warranty is replacement, credit or refund of the purchase price. This remedy will not be deemed to have failed of its essential purpose so long as Hach is willing to provide such replacement, credit or refund.

8. **INDEMNIFICATION:** Indemnification applies to a party and to such party's successors-in-interest, assignees, affiliates, directors, officers, and employees ("Indemnified Parties"). Hach is responsible for and will defend, indemnify and hold harmless the Buyer Indemnified Parties against all losses, claims, expenses or damages which may result from accident, injury, damage, or death due to Hach's breach of the Limited Warranty. Buyer is responsible for and will defend, indemnify and hold harmless the Hach Indemnified Parties against all losses, claims, expenses or damages which may result from accident, injury, damage, or death due to negligence, misuse or misapplication of any goods or services, violations of law, or the breach of any provision of this Contract by the Buyer, its affiliates, or those employed by, controlled by or in privity with them. Buyer's workers' compensation immunity, if any, does not preclude or limit its indemnification obligations.

9. **PATENT PROTECTION:** Subject to all limitations of liability provided herein, Hach will, with respect to any Products of Hach's design or manufacture, indemnify Buyer from any and all damages and costs as finally determined by a court of competent jurisdiction in any suit for infringement of any U.S. patent (or European patent for Products that Hach sells to Buyer for end use in a member state of the E.U.) that has issued as of the delivery date, solely by reason of the sale or normal use of any Products sold to Buyer hereunder and from reasonable expenses incurred by Buyer in defense of such suit if Hach does not undertake the defense thereof, provided that Buyer promptly notifies

TERMS AND CONDITIONS OF SALE FOR HACH® PRODUCTS

Hach of such suit and offers Hach either (i) full and exclusive control of the defense of such suit when Products of Hach only are involved, or (ii) the right to participate in the defense of such suit when products other than those of Hach are also involved. Hach's warranty as to use patents only applies to infringement arising solely out of the inherent operation of the Products according to their applications as envisioned by Hach's specifications. In case the Products are in such suit held to constitute infringement and the use of the Products is enjoined, Hach will, at its own expense and at its option, either procure for Buyer the right to continue using such Products or replace them with non-infringing products, or modify them so they become non-infringing, or remove the Products and refund the purchase price (prorated for depreciation) and the transportation costs thereof. The foregoing states the entire liability of Hach for patent infringement by the Products. Further, to the same extent as set forth in Hach's above obligation to Buyer, Buyer agrees to defend, indemnify and hold harmless Hach for patent infringement related to (x) any goods manufactured to the Buyer's design, (y) services provided in accordance with the Buyer's instructions, or (z) Hach's Products when used in combination with any other devices, parts or software not provided by Hach hereunder.

10. TRADEMARKS AND OTHER LABELS: Buyer agrees not to remove or alter any indicia of manufacturing origin or patent numbers contained on or within the Products, including without limitation the serial numbers or trademarks on nameplates or cast, molded or machined components.

11. SOFTWARE AND DATA. All licenses to Hach's separately-provided software products are subject to the separate software license agreement(s) accompanying the software media and/or included as an Appendix to these Terms & Conditions of Sale. Except to the extent such express licenses conflict with the remainder of this paragraph, the following also applies relative to Hach's software: Hach grants Buyer only a personal, non-exclusive license to access and use the software provided by Hach with Products purchased hereunder solely as necessary for Buyer to enjoy the benefit of the Products. A portion of the software may contain or consist of open source software, which Buyer may use under the terms and conditions of the specific license under which the open source software is distributed. Buyer agrees that it will be bound by all such license agreements. Title to software remains with the applicable licensor(s). In connection with Buyer's use of Products, Hach may obtain, receive, or collect data or information, including data produced by the Products. In such cases, Buyer grants Hach a non-exclusive, worldwide, royalty-free, perpetual, non-revocable license to use, compile, distribute, display, store, process, reproduce, or create derivative works of such data, or to aggregate such data for use in an anonymous manner, solely to facilitate marketing, sales and R&D activities of Hach and its affiliates.

12. PROPRIETARY INFORMATION; PRIVACY: "Proprietary Information" means any information, technical data or know-how in whatever form, whether documented, contained in machine readable or physical components, mask works or artwork, or otherwise, which Hach considers proprietary, including but not limited to service and maintenance manuals. Buyer and its customers, employees and agents will keep confidential all such Proprietary Information obtained directly or indirectly from Hach and will not transfer or disclose it without Hach's prior written consent, or use it for the manufacture, procurement, servicing or calibration of Products or any similar products, or cause such products to be manufactured, serviced or calibrated by or procured from any other source, or reproduce or otherwise appropriate it. All such Proprietary Information remains Hach's property. No right or license is granted to Buyer or its customers, employees or agents, expressly or by implication, with respect to the Proprietary Information or any patent right or other proprietary right of Hach, except for the limited use licenses implied by law. Hach will manage Customer's information and personal data in accordance with its Privacy Policy, located at <http://www.hach.com/privacypolicy>.

13. CHANGES AND ADDITIONAL CHARGES: Hach reserves the right to make design changes or improvements to any products of the same general class as Products being delivered hereunder without liability or obligation to incorporate such changes or improvements to Products ordered by Buyer unless agreed upon in writing before the Products' delivery date. Services which must be performed as a result of any of the following conditions are subject to additional charges for labor, travel and parts: (a) equipment alterations not authorized in writing by Hach; (b) damage resulting from improper use or handling, accident, neglect, power surge, or operation in an environment or manner in which the instrument is not designed to operate or is not in accordance with Hach's operating manuals; (c) the use of parts or accessories not provided by Hach; (d) damage resulting from acts of war, terrorism or nature; (e) services outside standard business hours; (f) site

prework not complete per proposal; or (g) any repairs required to ensure equipment meets manufacturer's specifications upon activation of a service agreement.

14. SITE ACCESS / PREPARATION / WORKER SAFETY / ENVIRONMENTAL COMPLIANCE: In connection with services provided by Hach, Buyer agrees to permit prompt access to equipment. Buyer assumes full responsibility to back-up or otherwise protect its data against loss, damage or destruction before services are performed. Buyer is the operator and in full control of its premises, including those areas where Hach employees or contractors are performing service, repair and maintenance activities. Buyer will ensure that all necessary measures are taken for safety and security of working conditions, sites and installations during the performance of services. Buyer is the generator of any resulting wastes, including without limitation hazardous wastes. Buyer is solely responsible to arrange for the disposal of any wastes at its own expense. Buyer will, at its own expense, provide Hach employees and contractors working on Buyer's premises with all information and training required under applicable safety compliance regulations and Buyer's policies. If the instrument to be serviced is in a Confined Space, as that term is defined under OSHA regulations, Buyer is solely responsible to make it available to be serviced in an unconfined space. Hach service technicians will not work in Confined Spaces. In the event that a Buyer requires Hach employees or contractors to attend safety or compliance training programs provided by Buyer, Buyer will pay Hach the standard hourly rate and expense reimbursement for such training attended. The attendance at or completion of such training does not create or expand any warranty or obligation of Hach and does not serve to alter, amend, limit or supersede any part of this Contract.

15. LIMITATIONS ON USE: Buyer will not use any Products for any purpose other than those identified in Hach's catalogs and literature as intended uses. Unless Hach has advised the Buyer in writing, in no event will Buyer use any Products in drugs, food additives, food or cosmetics, or medical applications for humans or animals. In no event will Buyer use in any application any Product that requires FDA 510(k) clearance unless and only to the extent the Product has such clearance. Buyer will not sell, transfer, export or re-export any Hach Products or technology for use in activities which involve the design, development, production, use or stockpiling of nuclear, chemical or biological weapons or missiles, nor use Hach Products or technology in any facility which engages in activities relating to such weapons. Unless the "ship-to" address is in California, U.S.A., the Products are not intended for sale in California and may lack markings required by California Proposition 65; accordingly, unless Buyer has ordered Products specifying a California ship-to address, Buyer will not sell or deliver any Hach Products for use in California. Any warranty granted by Hach is void if any goods covered by such warranty are used for any purpose not permitted hereunder.

16. EXPORT AND IMPORT LICENSES AND COMPLIANCE WITH LAWS: Unless otherwise specified in this Contract, Buyer is responsible for obtaining any required export or import licenses. Buyer will comply with all laws and regulations applicable to the installation or use of all Products, including applicable import and export control laws and regulations of the U.S., E.U. and any other country having proper jurisdiction, and will obtain all necessary export licenses in connection with any subsequent export, re-export, transfer and use of all Products and technology delivered hereunder. Buyer will comply with all local, national, and other laws of all jurisdictions globally relating to anti-corruption, bribery, extortion, kickbacks, or similar matters which are applicable to Buyer's business activities in connection with this Contract, including but not limited to the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"). Buyer agrees that no payment of money or provision of anything of value will be offered, promised, paid or transferred, directly or indirectly, by any person or entity, to any government official, government employee, or employee of any company owned in part by a government, political party, political party official, or candidate for any government office or political party office to induce such organizations or persons to use their authority or influence to obtain or retain an improper business advantage for Buyer or for Hach, or which otherwise constitute or have the purpose or effect of public or commercial bribery, acceptance of or acquiescence in extortion, kickbacks or other unlawful or improper means of obtaining business or any improper advantage, with respect to any of Buyer's activities related to this Contract. Hach asks Buyer to "Speak Up!" if aware of any violation of law, regulation or our Standards of Conduct ("SOC") in relation to this Contract. See www.ethicspoint.veralto.com and [Integrity and compliance - Veralto](#) for a copy of the SOC and for access to our Helpline portal.

17. RELATIONSHIP OF PARTIES: Buyer is not an agent or representative of Hach and will not present itself as such under any circumstances unless and to

TERMS AND CONDITIONS OF SALE FOR HACH® PRODUCTS

the extent it has been formally screened by Hach's compliance department and received a separate duly-authorized letter from Hach setting forth the scope and limitations of such authorization.

18. **FORCE MAJEURE:** Hach is excused from performance of its obligations under this Contract to the extent caused by acts or omissions that are beyond its control of, including but not limited to Government embargoes, blockages, seizures or freeze of assets, delays or refusals to grant an export or import license or the suspension or revocation thereof, or any other acts of any Government; fires, floods, severe weather conditions, or any other acts of God; quarantines; labor strikes or lockouts; riots; strife; insurrections; civil disobedience or acts of criminals or terrorists; war; material shortages or delays in deliveries to Hach by third parties. In the event of the existence of any force majeure circumstances, the period of time for delivery, payment terms and payments under any letters of credit will be extended for a period of time equal to the period of delay. If the force majeure circumstances extend for six months, Hach may, at its option, terminate this Contract without penalty and without being deemed in default or in breach thereof.

19. **NON ASSIGNMENT AND WAIVER:** Buyer will not transfer or assign this Contract or any rights or interests hereunder without Hach's prior written consent. Failure of either party to insist upon strict performance of any provision of this Contract, or to exercise any right or privilege contained herein, or the waiver of any breach of the terms or conditions of this Contract will not be construed as thereafter waiving any such terms, conditions, rights, or privileges, and the same will continue and remain in force and effect as if no waiver had occurred.

20. **FUNDS TRANSFERS (PAYMENTS):** Buyer and Hach both recognize that there is a risk of banking fraud when individuals impersonating a business demand payment under new banking or mailing instructions. To avoid this risk, Buyer must verbally confirm any new or changed bank transfer or mailing instructions by calling Hach at +1-970-663-1377 and speaking with Hach's Credit Manager before mailing or transferring any monies using the new instructions. Both parties agree that they will not institute mailing or bank transfer instruction changes and require immediate payment under the new instructions but will instead provide a ten (10) day grace period to verify any payment instruction changes before any new or outstanding payments are due using the new instructions.

21. **LIMITATION OF LIABILITY:** None of the Hach Indemnified Parties will be liable to any Buyer Indemnified Parties under any circumstances for any special, treble, incidental or consequential damages, including without limitation, damage to or loss of property other than for the Products purchased hereunder; damages incurred in installation, repair or replacement; lost profits, revenue or opportunity; loss of use; losses resulting from or related to downtime of the products or inaccurate measurements or reporting; the cost of substitute products; or claims of any Buyer Indemnified Parties' customers for such damages, howsoever caused, and whether based on warranty, contract, and/or tort (including negligence, strict liability or otherwise). The total liability of the Hach Indemnified Parties arising out of the performance or nonperformance hereunder or Hach's obligations in connection with the design, manufacture, sale, delivery, and/or use of Products will in no circumstance exceed in the aggregate a sum equal to twice the amount actually paid to Hach for Products delivered hereunder.

22. **APPLICABLE LAW AND DISPUTE RESOLUTION:** The construction, interpretation and performance hereof and all transactions hereunder shall be governed by the laws of the State of Colorado, without regard to its principles or laws regarding conflicts of laws. If any provision of this Contract violates any Federal, State or local statutes or regulations of any countries having jurisdiction of this transaction, or is illegal for any reason, said provision shall be self-deleting without affecting the validity of the remaining provisions. Unless otherwise specifically agreed upon in writing between Hach and Buyer, any dispute relating to this Contract which is not resolved by the parties shall be adjudicated in order of preference by a court of competent jurisdiction (i) in the State of Colorado, U.S.A. if Buyer has minimum contacts with Colorado and the U.S., (ii) elsewhere in the U.S. if Buyer has minimum contacts with the U.S. but not Colorado, or (iii) in a neutral location if Buyer does not have minimum contacts with the United States.

23. **ENTIRE AGREEMENT, TERM & MODIFICATION:** These Terms & Conditions of Sale constitute the entire agreement between the parties and supersede any prior agreements or representations, whether oral or written. Upon thirty (30) days prior written notice, Hach may, in its sole discretion, elect to terminate any order for the sale of Products and provide a pro-rated refund for any pre-payment of undelivered Products. No change to or modification of these Terms & Conditions shall be binding upon Hach unless in a written instrument specifically referencing that it is amending these Terms & Conditions of Sale and signed by an authorized representative of Hach. Hach

rejects any additional or inconsistent Terms & Conditions of Sale offered by Buyer at any time, whether or not such terms or conditions materially alter the Terms & Conditions herein and irrespective of Hach's acceptance of Buyer's order for the described goods and services.

24. **APPENDICES:** If checked, the following Appendices are attached hereto and incorporated by reference into these Terms & Conditions of Sale:

CLAROS SOFTWARE AS A SERVICE SUBSCRIPTION AGREEMENT

* * *



GENERAL MANAGER'S REPORT

**LiSWA Regular Board Meeting
November 8, 2024**





Agenda

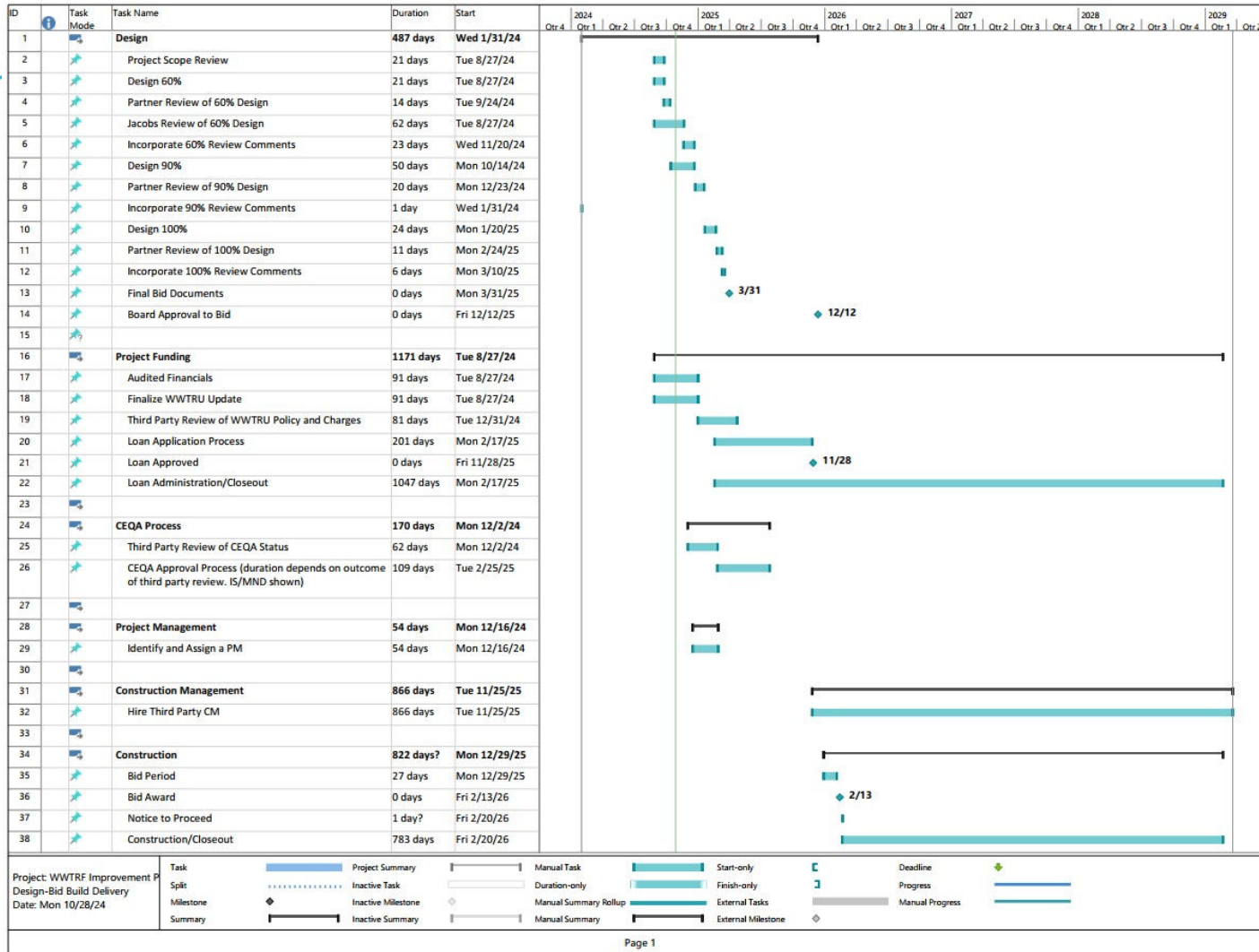
- WWTRF Improvement Project Draft Schedule Update
- WWTRU Evaluation Process
- Jacobs: LiSWA Press Release
- GM Work in Progress



General Manager's Report (Cont.)

WWTRF Improvement Project Draft Schedule Update

- Assumptions:
 - Traditional project delivery method of design, bid, build
 - Review of Design Documents by TAG/Jacobs/West Yost
 - Funding from Water Infrastructure Finance and Innovation Act (WIFIA)
 - Construction Begins Upon Successful Loan Approval and CEQA Process
 - WWTRU Report Third Party Review Prior to Funding





General Manager's Report (Cont.)

WWTRU Evaluation Process

- The process purpose is to refine the Wastewater Treatment Unit (WWTRU aka EDU) calculation methodology to better align with water consumption for commercial customers.
- Successful City-County Workshop to achieve alignment held September 13.
- City development of map-based database application tool nearly completed.
- City and County currently checking refined use categories against existing customer base.
- Demo of new tool for County and LiSWA in November.



General Manager's Report (Cont.)

Jacobs:LiSWA Press Release

- October 2, 2024
- Distributed via:
<https://url.us.mimecastprotect.com/s/CfT6CjROAMlnPymgF5iWFmCfAH?domain=jacobs.com>
- Copy Included



General Manager's Report (Cont.)

Press Release Oct 2, 2024

Jacobs to Deliver Data-Driven Operations and Maintenance of California Wastewater Infrastructure
Digital solutions to strengthen water and wastewater services to drive efficiency



DALLAS, Oct. 2, 2024 /PRNewswire/ -- [Jacobs](#) (NYSE: J) will expand its portfolio of digital and data-driven solutions with a new five-year contract with Lincoln-Sewer Management District 1 Wastewater Authority (LISWA) – a joint powers authority between the City of Lincoln and Placer County in California.

Jacobs will operate, maintain and manage LISWA's wastewater treatment and reclamation facility, [welcoming the existing staff into our award-winning team](#).

"Our broad capabilities, breadth of experience and innovative [Digital OneWater](#) suite of solutions like [Intelligent O&M](#) help us provide safe, compliant wastewater services for over 74,000 people while also streamlining the wastewater treatment and reclamation facility's operations," said Jacobs Vice President Design-Build and Operations Management and Facilities Services [Greg Fischer](#). "As an operations and maintenance provider backed by technical knowledge and digital solutions, LISWA and its customers will benefit from this depth of unique experience as they respond to tightening state regulations."

In addition to the operations and maintenance role, Jacobs will increase and optimize the facility's biosolids management processing and storage capacity, while also undertaking further investigations to expand the capacity of the existing biosolids drying greenhouses to further strengthen the resiliency of operations.

LISWA General Manager Jim Mulligan said, "After a thorough and extensive selection process, LISWA was very pleased to select Jacobs and negotiate a successful agreement. LISWA is impressed that Jacobs was able to retain the skilled and knowledgeable existing staff. We look forward to the benefits Jacobs' expertise will bring to the Lincoln-SMD-1 service area."

[Across California](#), Jacobs has been part of some of the state's largest critical infrastructure projects, such as the [Pure Water Project for Las Virgenes-Triunfo](#), the Alliance for Renewable Clean Hydrogen Energy Systems (ARCHES) to establish a [statewide hydrogen hub](#), [Los Angeles World Airports Capital Improvement Program](#), the award-winning [Los Angeles Federal Courthouse](#), [Delta Conveyance Project](#), the [Sixth Street Viaduct Replacement Project](#) and the [Port of San Francisco Waterfront Resilience Program](#).

At Jacobs, we're challenging today to reinvent tomorrow – delivering outcomes and solutions for the world's most complex challenges. With a team of approximately 45,000, we provide end-to-end services in advanced manufacturing, cities & places, energy, environmental, life sciences, transportation and water. From advisory and consulting, feasibility, planning, design, program and lifecycle management, we're creating a more connected and sustainable world. See how at [jacobs.com](#) and connect with us on [LinkedIn](#), [Instagram](#), [X](#) and [Facebook](#).

Certain statements contained in this press release constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are

For press/media inquiries:
media@jacobs.com

Jacobs Challenging today.
Reinventing tomorrow.



General Manager's Report (Cont.)

GM Work in Progress

- LiSWA-Jacobs-Lincoln-TESCO SCADA/OT/IT/ Issues Coordination
- Optimization Studies Coordination with Jacobs
- WWTRF Improvement Project – Jacobs' Review Coordination
- WWTRU Finalization and Third-Party Review
- Coordination with WWTRF Project Manager on Capital Projects/Purchases
- Mid Year Budget to Actuals



COMMENDATION

Board Member Dan Karleskint

IN THE MATTER OF A COMMENDATION RECOGNIZING DIRECTOR DAN KARLESKINT FOR DEDICATED SERVICE ON THE LINCOLN-SMD 1 WASTEWATER AUTHORITY BOARD FOR THE CITY OF LINCOLN AND ITS CITIZENS

WHEREAS, Director Karleskint and his lovely wife Cheryl moved to the City of Lincoln in 2003; and

WHEREAS, Director Karleskint served four years in the United States Air Force flying as a Navigator on the C-141 aircraft and later retired from a distinguished 40-year career in the high-tech industry retiring as Vice President of Operations and Chief Financial Officer for a project management software development corporation; and

WHEREAS, Director Karleskint was elected to the Lincoln City Council in November 2016 and re-elected in November 2020 and has served as Mayor of the City in 2020, 2023, and currently serves as the Mayor in 2024; and

WHEREAS, Director Karleskint has dedicated extraordinary amounts of time, energy, and insightful expertise to enhance the mission and vision of the City of Lincoln through his service on many community commissions and committees including the Lincoln Planning Commission, the Economic Development Committee, the Citizens Advisory Financial Task Force, and the Fiscal Sustainability Committee (to name just a few); and

WHEREAS, Director Karleskint served with passion about the health and resiliency of the City's water and wastewater utilities and was a driving force for all things related to the City of Lincoln's wastewater treatment and reclamation facility; and

WHEREAS, Director Karleskint was instrumental in the November 30, 2022 formation of the Lincoln-SMD 1 Wastewater Authority (LiSWA), a partnership between the County of Placer and the City of Lincoln to own and operate the wastewater treatment and reclamation facility; and

WHEREAS, Director Karleskint was appointed to serve on the LiSWA Board of Directors along with fellow City Council Member Andreatta and Placer County Supervisors Holmes and Landon; and

WHEREAS, Director Karleskint, in his role as the first Chair of the LiSWA Board and LiSWA Board Member, provided thoughtful and wise counsel to its first General Manager George Barber and to current General Manager James Mulligan; and

NOW, THEREFORE, LET IT BE KNOWN that the above COMMENDATION was duly passed by the LiSWA Board of Directors at a regular meeting held on November 8, 2024, on behalf of the citizens of Lincoln and Placer County. The LiSWA Board honors Director Karleskint for his superior dedication and outstanding service.

Jim Holmes, Supervisor, District 3
LiSWA Chair 2024

SHANTI LANDON
County Supervisor
District 2

JIM HOLMES
County Supervisor
District 3

DAN KARLESKINT
Lincoln Mayor
District 5

HOLLY ANDREATTA
Mayor Pro Tem
District 1