



CVR ENERGY, INC.
2277 PLAZA DRIVE
SUITE 500
SUGAR LAND, TX 77479



**SCAN TO
VIEW MATERIALS & VOTE**



VOTE BY INTERNET

Before The Meeting - Go to www.proxyvote.com or scan the QR Barcode above

Use the internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. EDT on June 4, 2025. Have your proxy card in hand when you access the website and follow the instructions to obtain your records and to create an electronic voting instruction form.

During The Meeting - Go to www.virtualshareholdermeeting.com/CVI2025

You may attend the Annual Meeting via the internet and vote during the Annual Meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

If you encounter any difficulties accessing the virtual Annual Meeting, please call the number that will be posted on the virtual Annual Meeting login page.

If you would like to reduce the costs incurred by our company in mailing proxy materials, you can consent to receiving all future proxy statements, proxy cards and annual reports electronically via email or the internet. To sign up for electronic delivery, please follow the instructions above to vote using the internet and, when prompted, indicate that you agree to receive or access proxy materials electronically in future years.

VOTE BY PHONE - 1-800-690-6903

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. EDT on June 4, 2025. Have your proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

V71668-P28707

KEEP THIS PORTION FOR YOUR RECORDS
DETACH AND RETURN THIS PORTION ONLY

THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED.

CVR ENERGY, INC.

**THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS
YOU VOTE "FOR ALL" NOMINEES LISTED IN PROPOSAL 1:**

1. To elect eight directors for terms of one year each, to serve until their successors have been duly elected and qualified.

For All **Withhold All** **For All Except**

☐ ☐ ☐

To withhold authority to vote for any individual nominee(s), mark "For All Except" and write the number(s) of the nominee(s) on the line below.

Nominees:

- | | |
|--------------------------|------------------------------|
| 01) Dustin DeMaria | 05) David L. Lamp |
| 02) Jaffrey A. Firestone | 06) Stephen Mongillo |
| 03) Robert E. Flint | 07) Mark J. Smith |
| 04) Colin Kwak | 08) Julia Heidenreich Voliva |

THE BOARD OF DIRECTORS UNANIMOUSLY RECOMMENDS YOU VOTE "FOR" PROPOSALS 2, 3 AND 4:

For **Against** **Abstain**

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 2. To approve, on an advisory basis, our named executive officer compensation. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. To approve the Third Amended & Restated CVR Energy, Inc. 2007 Long-Term Incentive Plan. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. To ratify the appointment of Grant Thornton LLP as CVR Energy, Inc.'s independent registered public accounting firm for 2025. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

NOTE: Such other matters as may properly come before the meeting or any adjournments or postponements thereof will be voted on by the proxy holders in their discretion.

Please sign exactly as your name(s) appear(s) hereon. When signing as attorney, executor, administrator, or other fiduciary, please give full title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate or partnership name by authorized officer.

Signature [PLEASE SIGN WITHIN BOX]	Date
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Signature (Joint Owners)	Date
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Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:
The Annual Report on Form 10-K and Notice and Proxy Statement are available at www.proxyvote.com.

V71669-P28707

CVR ENERGY, INC.
2025 ANNUAL MEETING OF STOCKHOLDERS
June 5, 2025, 11:30 AM (CDT)
THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby appoints Dane J. Neumann, Executive Vice President, Chief Financial Officer, Treasurer and Assistant Secretary, and Melissa M. Buhrig, Executive Vice President, General Counsel and Secretary, and each or any of them, with full power of substitution and revocation, to vote as proxies for the undersigned as herein stated at the 2025 Annual Meeting of Stockholders of CVR Energy, Inc. (the "Company") to be held via live webcast at www.virtualshareholdermeeting.com/CVI2025 on Thursday, June 5, 2025 at 11:30 a.m. (CDT), and at any adjournments or postponements thereof, according to the number of votes the undersigned would be entitled to vote if personally present, on the proposals set forth on the reverse hereof and in accordance with their discretion on any other matters that may properly come before the meeting or any adjournments or postponements thereof. The undersigned hereby acknowledges receipt of the Important Notice Regarding the Availability of Proxy Materials.

IF THIS PROXY IS RETURNED WITHOUT DIRECTION BEING GIVEN, THIS PROXY WILL BE VOTED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE BOARD OF DIRECTORS OF THE COMPANY.

Continued and to be signed on reverse side