UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

(Rule 14a-101)

INFORMATION REQUIRED IN PROXY STATEMENT SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the registrant $\ \boxtimes$

Filed by a party other than the registrant \Box

Check the appropriate box:

- □ Preliminary proxy statement
- □ Confidential, for use of the Commission only (as permitted by Rule 14a-6(e)(2))
- Definitive proxy statement
- Definitive additional materials
- □ Soliciting material pursuant to section 240.14a-12

Packaging Corporation of America

(Name of Registrant as Specified in Its Charter)

Registrant

(Name of Person(s) Filing Proxy Statement, if Other Than the Registrant)

Payment of filing fee (Check the appropriate box):

- No fee required.
- □ Fee paid previously with preliminary materials:
- Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11



PACKAGING CORPORATION OF AMERICA

March 23, 2023

Dear PCA Stockholder:

You are cordially invited to attend the 2023 Annual Meeting of Stockholders to be held at our corporate office, located at 1 N. Field Court, Lake Forest, Illinois, on Tuesday, May 2, 2023 at 8:30 a.m., central time.

Following this page is the formal notice of the meeting and our Proxy Statement. Also enclosed is our 2022 Annual Report to Stockholders.

It is important that your shares are represented at the meeting. You may vote over the Internet or by mailing a proxy or voting instruction card. Whether or not you expect to attend the meeting, please vote your shares by following the voting instructions on your notice of availability of proxy materials or your proxy or voting instruction card.

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Sincerely,

Mod Nr. Howfor

Mark W. Kowlzan Chairman and Chief Executive Officer



PACKAGING CORPORATION OF AMERICA 1 N. Field Court Lake Forest, Illinois 60045 (847) 482-3000

NOTICE OF THE 2023 ANNUAL MEETING OF STOCKHOLDERS May 2, 2023

The Annual Meeting of Stockholders of Packaging Corporation of America will be held at our corporate office located at 1 N. Field Court, Lake Forest, Illinois, on Tuesday, May 2, 2023, beginning at 8:30 a.m., central time. The purpose of the meeting is to:

- elect the ten nominees for director named in the proxy statement for a one-year term to expire at the 2024 Annual Meeting of Stockholders;
- · ratify the appointment of KPMG LLP as the independent registered public accounting firm to serve as our auditor;
- · vote on a non-binding proposal to approve our executive compensation; and
- vote on a non-binding proposal regarding the frequency of the vote on our executive compensation;

Only stockholders of record at the close of business on March 14, 2023 are entitled to receive notice of and to vote at the meeting or any postponement or adjournment thereof.

Your vote is important. Whether you plan to attend the meeting or not, you are urged to vote your shares by following the voting instructions on your notice of availability of proxy materials or your proxy or voting instruction card. If you do attend the meeting, you may revoke your proxy and vote in person.

By Order of the Board of Directors,

nt A. Pfleden

Kent A. Pflederer Corporate Secretary

March 23, 2023



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PROXY STATEMENT

This proxy statement contains information related to our 2023 Annual Meeting of Stockholders to be held on May 2, 2023 at 8:30 a.m., central time, at our corporate office located at 1 N. Field Court, Lake Forest, Illinois, or at such other time and place to which the annual meeting may be adjourned or postponed. The enclosed proxy is solicited by our board of directors. The proxy materials relating to the annual meeting are first being mailed on or about March 23, 2023 to stockholders entitled to vote at the meeting.

ABOUT THE MEETING

What is the purpose of the annual meeting?

At the annual meeting, stockholders will act upon the matters outlined in the accompanying notice of meeting, including the following:

- electing our board of directors for a one-year term to expire at the 2024 Annual Meeting of Stockholders (Item 1);
- ratifying the appointment of KPMG LLP as the independent registered public accounting firm to serve as our auditors (Item 2);
- · voting on a non-binding proposal to approve our executive compensation (Item 3); and
- voting on a non-binding proposal regarding the frequency of the vote on executive compensation (Item 4).

The board of directors recommends that you vote your shares **FOR** each of the director nominees, for a vote on our executive compensation **EVERY YEAR** and **FOR** each of the other items.

Who is entitled to vote at the meeting?

Only stockholders of record at the close of business on the record date, March 14, 2023, are entitled to receive notice of the annual meeting of stockholders and to vote their shares of our common stock that they held on that date at the meeting, or any postponement or adjournment of the meeting. Except as otherwise required by law, holders of our common stock are entitled to one vote per share on each matter to be voted upon at the meeting.

As of March 14, 2023 we had 89,883,610 shares of our common stock outstanding.

Who can attend the meeting?

All stockholders as of the record date, or their duly appointed proxies, may attend the meeting upon presentation of proper identification. Registration and seating will begin at 8:00 a.m., central time. Cameras, recording devices and other electronic devices will not be permitted at the meeting. You may obtain directions to the meeting place by calling our corporate offices at (847) 482-3000.

Please note that if you hold your shares in "street name" (that is, through a broker or other nominee), you will need to bring a copy of your voting instruction card or a brokerage statement reflecting your stock ownership as of the record date and check in at the registration desk at the meeting.

What constitutes a quorum?

A quorum is necessary to hold a valid meeting. The presence at the meeting, in person or by proxy, of the holders of a majority of our outstanding common stock on the record date will constitute a quorum for our meeting. Broker non-votes and proxies received but marked as abstentions will be included as present for purposes of establishing a quorum. A broker non-vote occurs when a nominee holding shares for a beneficial owner does not vote on a particular proposal because the nominee does not have discretionary voting power for the particular matter and has not received voting instructions from the beneficial owner. We expect that nominees will not have discretionary authority for Items 1 (Election of Directors), 3 (Approval of Executive Compensation), and 4 (Frequency of the Vote on Executive Compensation) and will have discretionary authority for Item 2 (Ratification of Independent Registered Public Accounting Firm).

If a quorum is not present at the annual meeting, the stockholders present may adjourn the annual meeting from time to time, without notice, other than by announcement at the meeting, until a quorum is present or represented. At any such adjourned meeting at which a quorum is present or represented, any business may be transacted that might have been transacted at the original meeting.

Why did I receive notice in the mail regarding the Internet availability of proxy materials instead of a full set of proxy materials?

The Securities and Exchange Commission (SEC) permits us to furnish proxy materials by providing access to those documents on the Internet. Stockholders will not receive printed copies of the proxy materials unless they request them. The notice instructs you as to how to submit your proxy on the Internet. If you would like to receive a paper or email copy of the proxy materials, you should follow the instructions in the notice for requesting those materials.

How do I vote if shares are held in my name?

If the shares of our common stock are held in your name, you may vote on matters to come before the meeting in two ways:

- by completing, dating and signing your proxy card and returning it in the enclosed postage-paid envelope;
- · voting online by following the instructions on your notice of availability of proxy materials, proxy or voting instruction card; or
- · by written ballot at the meeting.

Your shares will be voted as you indicate. If you return a proxy card but you do not indicate your voting preferences, then the proxies named on the proxy card will vote your shares *for* all of the directors nominated, for a vote on executive compensation *every year*, and *for* approval of the other items before the meeting. Should any other matter requiring a vote of stockholders arise, the stockholders confer upon the proxies discretionary authority to vote the shares represented by such proxy on any such other matter in accordance with their best judgment. All of the proxies are our officers.

How do I vote if I hold my shares through a broker, bank or other nominee?

Stockholders whose shares of our common stock are held in street name must either direct the record holder of their shares as to how to vote their shares of our common stock or obtain a proxy from the



record holder to vote at the meeting. These stockholders should check the voting instruction cards used by their brokers or nominees for specific instructions on methods of voting, including by telephone or using the Internet.

How do I vote shares I hold in the 401(k) plan?

If you are one of our employees who holds common stock through the PCA Employee Stock Ownership Plan (which holds the PCA common stock in the Packaging Corporation of America Retirement Savings Plan for Salaried Employees and the PCA Common Stock Fund in the Packaging Corporation of America Thrift Plan for Hourly Employees), you will receive from the plan trustee a request for voting instructions with respect to the shares of our common stock representing your proportionate interest in the plans. You are entitled to direct the plan trustee how to vote your proportionate interest of shares in those plans.

Greatbanc Trust Company ("GTC") has the responsibility for monitoring the continued investment of PCA common stock held in the plans. GTC is an investment advisor under the Investment Advisors Act of 1940. If you do not elect to vote the proportionate interest of shares you hold in the plans, those shares will be voted by GTC, in its discretion.

How do I change my vote?

If your shares are held in your name, you may revoke your proxy at any time before it is exercised by:

- · filing a written notice of revocation with our corporate secretary;
- · voting again over the Internet;
- · signing and delivering another proxy bearing a later date; or
- · attending the meeting and casting your vote in person.

If your shares are held in street name, you must contact your broker or nominee to revoke your proxy. In either case, your last vote will be the vote that is counted.

If your shares are held in the 401(k) plans, you may revoke your previously given voting instructions by filing with Computershare Trust Company, N.A., the tabulator of votes and our transfer agent, either a written notice of revocation or a properly completed and signed voting instruction card bearing a later date. Computershare must receive the notice of revocation or the voting instruction card no later than April 27, 2023.

What vote is required to approve each item?

Election of Directors. The election of directors at the 2023 annual meeting will be an uncontested election. A "majority of the vote" of the shares present in person or represented by proxy and entitled to vote at the meeting is required for the election of each director (Item 1). Pursuant to our bylaws, a "majority of the vote" is achieved in an uncontested director election if a director receives more votes "for" than "against" his or her election, with abstentions and broker non-votes disregarded.

Other Matters. The affirmative vote of the majority of the votes present in person or represented by proxy and entitled to vote at the meeting is required to approve the matters in Items 2 and 3. If a stockholder abstains from voting or directs the stockholder's proxy to abstain from voting on the matters, the shares are considered present at the meeting for such matters, but since they are not affirmative votes for the matters, they will have the same effect as votes against the matters. On the other hand, shares resulting in broker non-votes, if any, are not entitled to vote for such matter and will have no effect on the outcome of the vote.

For Item 4, the frequency that receives the highest number of votes of shares present in person or represented by proxy will be deemed to be the preferred frequency selected by our stockholders. Shares present at the annual meeting that are not voted for a particular frequency, abstentions and shares resulting in broker "non-votes" will not affect the outcome of the vote on Item 4.

What happens if a nominee for director does not receive a majority of the vote in an uncontested election?

All nominees for the election of directors at the 2023 annual meeting are incumbent directors currently serving on the board and the election is uncontested. An incumbent director nominee who does not receive the necessary number of votes to be elected at the annual meeting would, under Delaware law, continue to serve on the board as a "holdover director." However, under our bylaws, any director who fails to receive the necessary number of votes to be elected must tender his or her resignation to the board promptly. Our independent directors (excluding the director who tendered the resignation) would be required to determine whether to accept or reject the resignation, or whether to take any other action. The board would then act on the tendered resignation, and publicly disclose its decision, within 90 days following certification of the stockholder vote.

Who will be tabulating and certifying votes at the meeting?

We have engaged Computershare Trust Company, N.A., our transfer agent, to serve as the tabulator of votes and a representative of Computershare to serve as inspector of election and certify the votes.

How are we soliciting this proxy?

We are soliciting this proxy on behalf of our board of directors by mail and will pay all expenses associated with this solicitation. We have retained Georgeson Inc. to aid in the solicitation of proxy materials for a fee of \$10,000 plus expenses. In addition to mailing these proxy materials, certain of our officers and other employees may, without additional compensation, solicit proxies by further mailing or personal conversations, or by telephone, facsimile or other electronic means. We will also, upon request, reimburse brokers and other persons holding stock in their names, or in the names of nominees, for their reasonable out-of-pocket expenses for forwarding proxy materials to the beneficial owners of our common stock and to obtain proxies.

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE 2023 ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON TUESDAY, MAY 2, 2023

This proxy statement and our 2022 Annual Report to Stockholders are available at www.edocumentview.com/PKG

ELECTION OF DIRECTORS

ITEM NO. 1 ON PROXY CARD

Our board currently has ten directors. The ten nominees named below are proposed to be elected at the annual meeting to serve until the 2024 Annual Meeting of Stockholders and until their successors are elected and qualified. All of the nominees have been nominated for election by our board of directors upon the recommendation of the nominating and governance committee of the board of directors.

A properly submitted proxy will be voted by the persons named on the proxy card for the election of each nominee, unless you vote against the nominee or abstain. If elected, each nominee will serve until the expiration of his or her term and his or her successor is elected and qualified or until his or her earlier resignation, removal or death. Each of the nominees is willing to serve if elected, and the board of directors has no reason to believe that any of the nominees will be unavailable for election. If such a situation should arise, the proxy will be voted in accordance with the best judgment of the proxy holder for such person or persons as may be designated by the board of directors, unless the stockholder has directed otherwise.

Set forth below is information regarding each nominee. Standing for election are:

Mark W. Kowlzan is 68 years old and has served as Chief Executive Officer and a director of PCA since July 2010 and as Chairman since January 2016. From 1998 through June 2010, Mr. Kowlzan led PCA's containerboard mill system, first as Vice President and General Manager and then as Senior Vice President—Containerboard. From 1996 through 1998, Mr. Kowlzan served in various senior operating positions with PCA in its mill operations, including as manager of the Counce, Tennessee linerboard mill. Prior to joining PCA, Mr. Kowlzan spent 15 years at International Paper Company, where he held a series of operational and managerial positions within its mill organization. Mr. Kowlzan has been a member of the board of directors of American Forest & Paper Association since February 2011. Mr. Kowlzan was chosen to serve on our board primarily for his extensive leadership and technical expertise in the paper and packaging industries and his familiarity with our business through his leadership of our containerboard mill system and our company. Mr. Kowlzan self identifies as a Caucasian male.

Cheryl K. Beebe is 67 years old and has served as a director of PCA since May 2008. From February 2004 until her retirement in February 2014, Ms. Beebe served as the Chief Financial Officer of Ingredion Incorporated (formerly named Corn Products International, Inc.), a manufacturer and seller of a number of ingredients to food and industrial customers. Ms. Beebe previously served Ingredion as Vice President, Finance from July 2002 to February 2004, as Vice President from February 1999 to 2004 and as Treasurer from 1997 to February 2004. From 1980 to 1997, she served in various financial positions of increasing responsibility for Corn Products. Ms. Beebe is a member of the board of directors of The Mosaic Company and Hanesbrands, Inc. and served on the board of directors of Convergys Corporation during the past five years. Ms. Beebe is a trustee of Goldman Sachs Asset Management GSTII funds. Ms. Beebe was chosen to serve on our board primarily for her experience as a chief financial officer of a public company, her extensive financial and accounting background, and her knowledge of the manufacturing industry and the strategic and business issues and risks similar to those facing PCA. Ms. Beebe self identifies as a Caucasian female.

Duane C. Farrington is 64 years old and has served as a director of PCA since August 2015. Mr. Farrington was employed by State Farm Mutual Automobile Insurance Company from 1980 until his retirement in 2020. He served State Farm as Senior Vice President for Sales and Operations in the mid-Atlantic operation from 2005 to 2008. He moved to the corporate headquarters in 2009 and was

named Executive Vice President and Chief Administrative Officer in 2013 and served in such position until he retired in 2020. In his State Farm senior leadership role, he had overall responsibility for the organization's information technology, systems and business integration, information security, and innovation functions. Mr. Farrington earned the Chartered Property Casualty Underwriter (CPCU) designation in 1995. Mr. Farrington was chosen to serve on our board primarily because of his extensive experience with information technology and security, as well as his business experience gained from 40 years of service at State Farm. Mr. Farrington self identifies as an African-American male.

Donna A. Harman is 63 years old and has served as a director of PCA since December 2019. She served as President and Chief Executive Officer of American Forest and Paper Association (AF&PA), the national trade association of the paper and wood products industries, from 2007 until her retirement in 2019. Earlier in her career, she held positions as AF&PA's senior vice president, policy and government affairs, served in governmental affairs for Champion International Corporation and The Dow Chemical Company and served as a legislative assistant in Congress. Ms. Harman is the 2019 recipient of the Bryce Harlow award, which recognizes her exemplary career in business-government relations. Ms. Harman was chosen to serve on our board primarily for her considerable experience with sustainability, public policy matters relevant to our industry and senior leadership experience, through her service as president of AF&PA for more than a decade. Ms. Harman self identifies as a Caucasian female.

Robert C. Lyons is 59 years old and has served as a director of PCA since August 2011. Mr. Lyons has served as President and Chief Executive Officer, and has served on the board of directors of GATX Corporation, a rail, marine and industrial equipment leasing company, since April 2022. Prior to that, Mr. Lyons served as Executive Vice President and President—Rail North America of GATX Corporation from August 2018 to April 2022 and as Chief Financial Officer of GATX from November 2004 to August 2018. Mr. Lyons has been employed by GATX since 1997 and served in various positions of increasing responsibility through 2004. Prior to his employment with GATX, Mr. Lyons worked for the Financial Relations Board and in the corporate banking division of The Bank of Tokyo-Mitsubishi. Mr. Lyons was chosen to serve on our board primarily for his extensive financial and accounting background, experience as a chief executive officer, business unit leader and chief financial officer of a public company, and his familiarity with strategic and business issues and risks for companies similarly situated to PCA. Mr. Lyons self identifies as a Caucasian male.

Thomas P. Maurer is 71 years old and has served as a director of PCA since May 2014. Mr. Maurer spent his entire career with Ernst & Young, LLP, a global professional services firm, from 1973 until his retirement in 2011. He served as the global coordinating partner on the audits of large companies primarily in the manufacturing and consumer products industries. Mr. Maurer was a member of the Ernst & Young Global Account Partner Group and he served two terms on the Ernst & Young Partner Advisory Council. Mr. Maurer also served as the leader of the Retail, Consumer Products and Industrial Products Group in Ernst & Young's Chicago office. Mr. Maurer is also a director of Lamb Weston Holdings, Inc. Mr. Maurer was chosen to serve on our board primarily for his experience working with and assisting similarly situated companies to ours, his extensive financial, auditing and accounting background and his knowledge of similarly situated manufacturing companies. Mr. Maurer self identifies as a Caucasian male.

Samuel M. Mencoff is 66 years old and has served as a director of PCA since January 1999 and served as Vice President of PCA from January 1999 through January 2000. Mr. Mencoff has been employed principally by Madison Dearborn Partners, LLC since 1993 and currently serves as Co-Chief Executive Officer. From 1987 until 1993, Mr. Mencoff served as Vice President of First Chicago Venture Capital. Mr. Mencoff was chosen to serve on our board primarily for his substantial operational and financial experience gained from the acquisition and management of similarly-situated portfolio

companies as managing director and Co-Chief Executive Officer of Madison Dearborn. Mr. Mencoff self identifies as a Caucasian male.

Roger B. Porter is 76 years old and has served as a director of PCA since May 2005. Mr. Porter is currently the IBM Professor of Business and Government at Harvard University and has served on the faculty at Harvard University since 1977. Mr. Porter also held senior economic policy positions in the Gerald Ford, Ronald Reagan and George H.W. Bush White Houses, serving as special assistant to the President and executive secretary of the Economic Policy board from 1974 to 1977, as deputy assistant to the President and director of the White House Office of Policy Development from 1981 to 1985, and as assistant to the President for economic and domestic policy from 1989 to 1993. Mr. Porter is also a director of Extra Space Storage Inc. and has served as a director of Zions Bancorporation and Tenneco, Inc. during the last five years. Mr. Porter was chosen to serve on our board primarily for his perspectives and insights gained through his significant business, governmental and public policy experience. Mr. Porter self identifies as a Caucasian male.

Thomas S. Souleles is 54 years old and has served as a director of PCA since September 2010, and previously served on PCA's Board of Directors from 1999 to 2008. Mr. Souleles has been employed principally by Madison Dearborn Partners, LLC since 1995 and currently serves as Co-President and Managing Director concentrating on investments in the basic industries sector. Mr. Souleles was chosen to serve on our board primarily for his substantial operational and financial experience gained from the acquisition and management of similarly-situated portfolio companies, including several in the paper and forest products industry, as managing director of Madison Dearborn and his expertise in financial analysis. Mr. Souleles self identifies as a Caucasian male.

Paul T. Stecko is 78 years old and has served as a director of PCA since March 1999, including as Chairman from March 1999 through December 2015. He served as a Senior Advisor to PCA from December 2015 through the end of 2017. He served as Executive Chairman of PCA from July 2010 until his retirement as an officer and employee of the company in December 2013. Mr. Stecko served as Chief Executive Officer of PCA from January 1999 to July 2010. From January 1997 to April 1999, Mr. Stecko served as Chief Operating Officer of Tenneco, Inc. From December 1993 through January 1997, Mr. Stecko served as President and Chief Executive Officer of Tenneco Packaging, Mr. Stecko spent 16 years with International Paper Company. Mr. Stecko has served on the board of directors of Tenneco, Inc. during the past five years. Mr. Stecko was chosen to serve on our board primarily for his extensive experience in the paper and packaging industries and general business experience, including more than ten successful years as our chief executive officer. Mr. Stecko self identifies as a Caucasian male.

The board of directors unanimously recommends a vote *FOR* the election of each of the director nominees.

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Determination of Director Independence

Our corporate governance guidelines provide that a majority of the board of directors will consist of independent directors. All of our directors other than Mark W. Kowlzan, our Chairman and Chief Executive Officer, and Paul T. Stecko, our former Chairman and Chief Executive Officer who served as an executive officer from 1999 to 2013 and in an advisory capacity through the end of 2017, are independent and not employed by us. In determining independence of those directors, the nominating and governance committee conducts an annual review and reports its findings to the full board. The nominating and governance committee determines if any material relationships exist that would impair the independence of any of the non-employee directors and makes a recommendation to the board as to the independence of the directors.

A director may not qualify as independent unless the board of directors affirmatively determines that the director has no material relationship with us. The board of directors has not adopted categorical standards of materiality for independence purposes (other than those set forth in the New York Stock Exchange ("NYSE") listing standards). In connection with the review performed at its February 22, 2023 meeting, the committee and the board were not aware of any relationship that would disqualify any director, other than Mr. Kowlzan, our current Chief Executive Officer, and Mr. Stecko, our former Chief Executive Officer, from being independent. The board and the nominating and governance committee considered the following relationships in making its determination:

Madison Dearborn Partners, which employs Mr. Mencoff as co-Chief Executive Officer and Mr. Souleles as Co-President and Managing Director, is a private equity firm that has investments in companies that may purchase products or services from, or provide products and services to, us in the ordinary course of business in amounts that are not material in amount or significance. Mr. Mencoff and Mr. Souleles are not compensated directly or indirectly as a result of any such transactions, do not otherwise have an interest in such transactions and are not involved in any manner in such transactions. Accordingly, we do not consider any such transactions to impair their independence. As Mr. Mencoff may be deemed to beneficially own more than 10% of certain portfolio companies, we report certain of these transactions under "Transactions with Related Persons" elsewhere in this proxy statement.

We purchase services in the ordinary course of business from GATX Corporation, which currently employs Mr. Lyons as President and Chief Executive Officer. The amount of 2022 purchases was approximately \$226,000, which is less than 0.1% of the 2022 sales of each of GATX and PCA. Mr. Lyons is not directly involved in, and is not compensated as a result of, this business relationship. Accordingly, the board determined that this business relationship was not a material relationship between Mr. Lyons and PCA, and determined him to be independent and eligible to serve on the audit committee.

Based on the report and recommendation of the nominating and governance committee, the board of directors has determined that the following directors and nominees, which constitute eight of the ten nominees for election to the board, are independent: Cheryl K. Beebe, Duane C. Farrington, Donna A. Harman, Robert C. Lyons, Thomas P. Maurer, Samuel M. Mencoff, Roger B. Porter and Thomas S. Souleles.

2022 Board of Directors Meetings

The board met four times during 2022. All nominees for election at the 2023 annual meeting attended at least 75% of the meetings of the board and the committees on which he or she was a member held during the year. All of our directors attended the 2022 Annual Meeting of Stockholders, and all of our directors are expected to attend the 2023 Annual Meeting of Stockholders.

Leadership Structure

Effective January 1, 2016, the board determined to combine the roles of Chairman and Chief Executive Officer because of the efficiency and effectiveness of board conduct and proceedings gained from Mr. Kowlzan's familiarity with our operations as a result of serving as chief executive officer and a director, enabling the board to focus on the most relevant decisions, issues and risks involving the company. As the company's strategy focuses on operational excellence and capital allocation to further such operational excellence, the board believes that familiarity with company operations is important to board leadership, which is achieved under the current leadership structures.

To help maintain a strong and appropriate independent director presence, the independent members of the board have elected Mr. Mencoff as the "lead director." The lead director is an independent director elected by the independent directors on the board. In addition to presiding at executive sessions of independent directors, the lead director has the responsibility to: coordinate with the chairman regarding the establishment of the agenda and topics for board and stockholder meetings; retain independent advisors on behalf of the board as the board may determine is necessary or appropriate; serve as a liaison between the management directors and independent directors when circumstances dictate; participate actively in any recruitment of new directors; regularly meet with the CEO to provide board feedback; and perform such other functions as the independent directors may designate from time to time. The independent directors meet in executive sessions at every regularly scheduled board meeting and otherwise as necessary, and met in executive session four times during 2022.

Risk Management

Issues relating to risk management are regularly discussed among management, the board and the audit committee. Financial risks, including risks relating to our internal controls, as well as information technology system-related risks are presented to, and discussed with the audit committee, including through our annual internal control assessment, periodic internal audit reports and through the annual internal audit plan. The company's compliance program objectives and achievements are also discussed at least quarterly with the audit committee and annually with the full board. Business and operational risks are discussed with the board at every regularly scheduled meeting through the review of our performance, our business and industry operating conditions and our strategic direction. Management, through the chief financial officer, our internal audit department, our chief technology officer, our general counsel and our chairman and chief executive officer, periodically presents and discusses with the board risk assessments focusing on the key risks to PCA. The most recent presentation and discussion occurred at the February 23, 2022 board meeting and the next presentation and discussion is scheduled for the May 2, 2023 board meeting. Key topics discussed during the year included the assessment of our environmental, health and safety management and compliance programs, insurance and risk management, our legal compliance programs and objectives, cybersecurity risks, compensation policies and our management of key business and operating risks.

Board Committees

The board has standing nominating and governance, compensation, audit and sustainability committees. As required under NYSE rules and the committee charters, each of the nominating and governance, compensation and audit committees consists solely of independent directors. Additional committee service eligibility requirements for audit committee members and compensation committee members are set forth in the committee charters and described below.

Nominating and Governance Committee

Mr. Porter (Chair), Mr. Mencoff, and Mr. Souleles serve on the nominating and governance committee. The nominating and governance committee met two times during 2022.

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The nominating and governance committee's primary responsibilities include, among other things:

- recommendation to the board of potential director candidates as nominees for election to the board;
- review and recommendation of independence for the candidates for election to the board;
- selection of potential candidates for board committee assignments;
- · review of related party transactions under our related party transaction policy;
- · oversight of our diversity and inclusion efforts;
- leading our annual board evaluation; and
- · review of our corporate governance attributes.

The committee leads our board recruiting and nominating efforts, as well as annual performance evaluations of the board, its committees and its members. Areas covered include quality of information provided to the board, the quality of interaction between the board and management, the frequency of meetings of the board and the overall effectiveness of board proceedings, conduct and leadership.

The nominating and governance committee seeks to identify as candidates for director persons from various backgrounds, with a variety of life experiences, with a reputation for integrity and good business judgment, and who have experience in highly responsible positions in professions or industries relevant to the conduct of our business. In selecting potential new candidates, the committee will take into account the current composition of the board and the extent to which a candidate's particular expertise and experience will complement the expertise and experience of other directors. The committee will also recruit new directors from a pool that includes qualified minority and/or female candidates.

The committee also considers diversity as a factor in seeking new candidates and recruited and elected one female candidate in the last five years, such candidate being the only new director elected to PCA's board in that time period. PCA's board includes two female members (Ms. Harman and Ms. Beebe) and one African-American member (Mr. Farrington). The committee believes that the diversity that exists in the board composition is a benefit to PCA, and, in accordance with its recruitment policy, will continue efforts to recruit candidates from a pool that includes qualified diverse candidates when openings on the board exist.

Among other things, the primary skills and experience sought by the committee and the board include relevant leadership or technical experience in the paper and packaging sectors, expertise in capital allocation and decision making, senior leadership experience in complex business environments, sustainability experience, governance or public policy experience and experience in finance, auditing and accounting and information technology systems and security experience. Multiple board members possess each of these attributes. Accordingly, the committee believes that the board as currently composed adequately satisfies the objectives described above, and recommended the nomination of each member for an additional term.

The table below lists the skills and experience gained through prior business experience that we consider important in light of our current business strategy and structure and the self-identified gender and race of each director nominee by EEO-1 Classification:

Skill/Experience	C. Beebe	D. Farrington	D. Harman	M. Kowlzan	R. Lyons	T. Maurer	S. Mencoff	R. Porter	T. Soulels	P. Stecko
Leadership or Technical Experience in the Paper / Packaging Sectors			Х	Х						Х
Expertise in Capital Allocation and Decision Making	Х	Х		Х	Х		Х		Х	Х
Senior Leadership Experience in Complex Business Environments	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Sustainability Experience			Х	Х				Х		
Governance or Public Policy Experience			Х					Х		
Finance, Auditing and Accounting Experience	Х				Х	Х	Х		Х	
Information Technology Systems and Security Experience	Х	Х			Х	Х				
Gender										
Male		Х		Х	Х	Х	Х	Х	Х	Х
Female	Х		Х							
Race/Ethnicity										
White	Х		Х	Х	Х	Х	Х	Х	Х	Х
Hispanic										
Black or African American		Х								
Asian										
Native Hawaiian or other Pacific Islander										
American Indian or Alaska Native										
Two or more races										

We have not established term limits or a mandatory retirement age from our board and we believe that the tenure of our board benefits our company and our shareholders. As our board is focused on our strategic goal of operational excellence and capital management in furtherance of such goal, it is important for board members to have a high degree of familiarity with our operations. We believe that experience gained from board service promotes this objective and has helped lead to a well-functioning and highly performing board, driving strong company performance that generates shareholder value. The median tenure of our board members is 13 years.

For more information on consideration of nominees for our board, see "Other Information—Recommendations for Board Nominated Director Nominees." The written charter of the nominating and governance committee is available on PCA's website at *www.packagingcorp.com* under the section Investors — Corporate Governance.

Compensation Committee

Mr. Souleles (Chair), Mr. Mencoff, and Mr. Porter serve on the compensation committee. Each member of the compensation committee must satisfy all independence standards applicable to compensation committee members as set forth in the rules of the SEC and the listing standards of the New York Stock Exchange. The committee must have two members that qualify as "non-employee directors" pursuant to SEC Rule 16b-3 and "outside directors" for purposes of Section 162(m) of the Internal Revenue Code of 1986, as amended ("Code Section 162(m)"). As composed, the committee satisfies these standards. The committee met six times during 2022.

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The compensation committee's primary responsibilities include, among other things:

- establishment of our compensation philosophy, and oversight of the development and implementation of our compensation programs;
- review and approval of corporate goals and objectives relevant to the compensation of the chief executive officer and the other executive officers and evaluation of their performance annually against these objectives;
- establishment of the base salary, incentive compensation and any other compensation for our chief executive officer and other executive officers; and
- monitoring our management incentive and stock-based compensation plans and discharging the duties imposed on the committee by the terms of those plans.

The committee maintains a Section 162(m) subcommittee, which currently consists of Mr. Porter and Mr. Souleles. This subcommittee has the responsibility of considering and approving compensation for our executive officers which is intended to qualify as "performance-based compensation" under Code Section 162(m). Recent tax legislation has eliminated the "performance-based compensation" exemption from Section 162(m)'s deduction limit, subject to transition rules. We will retain the subcommittee for the purpose of awarding equity compensation that is intended to qualify to the "short swing trading" exemption provided by Rule 16b-3 under the Securities Exchange Act of 1934.

The written charters of the compensation committee and the subcommittee are available on PCA's website at *www.packagingcorp.com* under the section Investors — Corporate Governance.

The agenda for meetings of the committee and the subcommittee is determined by its chairman with the assistance of our compensation consultant, general counsel and corporate secretary and our human resources department. Mr. Kowlzan regularly attends meetings along with members of our human resources department. Due to his familiarity with our compensation history, philosophy and objectives, Mr. Stecko also attends meetings of the committee by invitation. At meetings in which compensation decisions are made for the executive officers, the committee or subcommittee meets in executive session with no members of management present. For compensation matters on which the board acts, the chairman of the committee reports the committee's recommendations on executive compensation to the board. Independent advisors and the human resources department support the committee and the subcommittee in their duties and may be delegated authority to fulfill certain administrative duties regarding the compensation programs. The committee has authority under its charter to retain, approve fees for and terminate advisors, consultants and agents, as it deems necessary to assist in the fulfillment of its responsibilities. Before engaging compensation consultants, independent legal counsel and other compensation advisors, the committee will assess the independence of any such persons, taking into consideration all factors relevant to that person's independence from management.

Compensation Committee Interlocks and Insider Participation

The compensation committee is composed of directors who are not and have not been our employees. None of our executive officers serve as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving on our board or compensation committee.

Madison Dearborn Partners, which employs Mr. Mencoff as co-Chief Executive Officer and Mr. Souleles as Managing Director, is a private equity firm that invests in companies that may

purchase products or services from, or sell products and services to, us in the ordinary course of business in amounts that are not material in amount or significance. Mr. Mencoff and Mr. Souleles are not compensated directly or indirectly as a result of any such transactions, do not otherwise have an interest in such transactions and are not involved in any manner in such transactions. Mr. Mencoff may be deemed to beneficially own more than 10% of certain portfolio companies.

Audit Committee

Ms. Beebe (Chair), Mr. Farrington, Ms. Harman, Mr. Lyons and Mr. Maurer serve on the audit committee. Each member of the audit committee must be financially literate as required under the NYSE listing standards and meet the heightened independence standards required for audit committee members under SEC rules and the NYSE listing standards. All committee members were determined to satisfy these standards. The board of directors has determined that each of Ms. Beebe, Mr. Lyons and Mr. Maurer is an "audit committee financial expert" within the meaning of SEC rules. The committee met eleven times during 2022.

The audit committee's primary responsibilities include, among other things:

- · selection and oversight of the independent registered public accounting firm;
- oversight of the internal audit function;
- oversight of accounting policies and practices and financial reporting and internal controls;
- · review of the company's practices and procedures with respect to cybersecurity;
- · oversight of some aspects of our compliance programs; and
- reviewing and discussing our financial statements and financial press releases with our management and the independent registered public accounting firm.

Both the independent registered public accounting firm and the internal auditors regularly meet privately with the audit committee and have unrestricted access to the audit committee. The committee meets with the internal auditors and the independent registered public accounting firm, with and without management present, to discuss the results of their examinations, their evaluations of our internal controls and the overall quality of our financial reporting.

The written charter of the audit committee is available on our website at www.packagingcorp.com under the section Investors — Corporate Governance.

Sustainability Committee

Ms. Harman (chair), Mr. Farrington, Mr. Kowlzan, and Mr. Porter serve on the sustainability committee. The sustainability committee met five times during 2022. The sustainability committee's primary responsibilities include, among other things:

- · environmental, health and safety compliance and performance;
- oversight of the company's strategy and effectiveness with respect to environmental stewardship, climate change and sustainability matters;
- oversight of the company's carbon neutrality team, which identifies and assesses opportunities in the company's operations to reduce carbon emissions through improved efficiency, shifts in fuel and energy usage and potential capital investment;
- oversight of the company's response to the regulatory landscape involving environmental stewardship, health and safety, climate change and sustainability matters; and

 oversight of the company's disclosure, reporting and communications with stakeholders on environmental stewardship, climate change and sustainability performance.

The written charter of the sustainability committee is available on our website at www.packagingcorp.com under the section Investors— Corporate Governance.

During the year, under the oversight of the sustainability committee, PCA's internal carbon neutrality team analyzed short- and long-term opportunities to reduce carbon emissions. Based upon this work, PCA has established goals:

- to reduce absolute Scope 1 and Scope 2 carbon emissions by 35% by 2030 from a 2021 baseline; and
- to achieve net-zero carbon emissions within our own operations and our value chain by 2050.

The carbon neutrality team updated the committee on its progress throughout the year and the committee has reviewed our plans and assumptions relating to such goals.

The foregoing goals are forward-looking statements. Please refer to our discussion of the risks and uncertainties inherent in forward looking statements included in the preamble to "Item 1A: Risk Factors" set forth in the accompanying Annual Report on Form 10-K for the year ended December 31, 2022. Actual results may differ materially from those in forward-looking statements.

Communication with the Board of Directors

Interested parties, including stockholders, may communicate directly with the lead director, the chairman of the audit committee, the board of directors or the independent directors as a group by writing to those individuals or the group at the following address: c/o Kent A. Pflederer, Corporate Secretary, Packaging Corporation of America, 1 N. Field Court, Lake Forest, IL 60045. Correspondence will be forwarded to the appropriate person or persons. When reporting a concern, please supply sufficient information so that the matter may be addressed properly. Although you are encouraged to identify yourself to assist us in effectively addressing your concern, you may choose to remain anonymous, and we will use our reasonable efforts to protect your identity to the extent appropriate or permitted by law. In addition, employees may communicate confidentially any concerns related to our accounting, internal accounting controls or auditing matters, business principles or policies, or suspected violations, by calling the toll-free help line established by us. The toll-free help line is monitored by non-PCA personnel and all calls are communicated to our corporate security department. Any complaints regarding accounting, internal controls or auditing matters are forwarded directly to the chairman of the audit committee and the chief financial officer.

Code of Ethics

All of our employees, including all officers, are required to abide by our Code of Ethics and Business Conduct. Also, separate Codes of Ethics for our executive officers and principal accounting personnel, as well as our directors, are in place to help ensure that our business is conducted in a consistently legal and ethical manner. These documents cover all areas of professional conduct, including employment policies, conflicts of interest, fair dealing and the protection of confidential information, as well as strict adherence to all laws and regulations applicable to the conduct of our business. We conduct regular training on the Code for our officers and employees. The full text of our Code of Ethics and Business Conduct and the Codes of Ethics are published on our website at *www.packagingcorp.com* under the section Investors — Corporate Governance.

We will disclose future amendments to, or waivers from, certain provisions of these Codes of Ethics for executive officers and directors on our website within four business days following the date of such amendment or waiver, if they occur.

Corporate Governance Guidelines

We have in place Corporate Governance Guidelines governing the function and performance of the board and its committees, which, among other things, sets forth the qualifications and other criteria for director nominees. The current guidelines appear on our website at *www.packagingcorp.com* under the section Investors — Corporate Governance.

RATIFICATION OF APPOINTMENT OF THE INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

ITEM NO. 2 ON PROXY CARD

The audit committee has appointed KPMG LLP as the independent registered public accounting firm to serve as our auditors for the year ending December 31, 2023, and has further directed that we submit the selection of the independent registered public accounting firm for ratification by the stockholders at the annual meeting. Representatives of KPMG LLP are expected to be present at the meeting. They will have the opportunity to make a statement if they wish to do so and will be available to respond to appropriate questions.

Stockholder Ratification

We are not required to submit the appointment of KPMG LLP for ratification by our stockholders. However, we are doing so as a matter of good corporate practice. If the stockholders do not ratify the appointment, the audit committee will reconsider whether or not to retain that firm. Even if the selection is ratified, the audit committee in its discretion may direct the appointment of a different independent registered public accounting firm at any time during the year if the committee determines that such an appointment would be in our best interests and that of our stockholders.

The board of directors, based upon the recommendation of the audit committee, unanimously recommends a vote *FOR* the ratification of the appointment of KPMG LLP as the independent registered public accounting firm to serve as PCA's auditors for 2023.

Fees to the Independent Registered Public Accounting Firm

Audit Fees. Fees to KPMG LLP for audit services totaled approximately \$3,585,000 for 2021 and \$3,556,000 for 2022, including, fees associated with the annual audit (including internal control reporting), reviews of our quarterly reports on Form 10-Q and accounting consultations.

Audit-Related Fees. Fees to KPMG LLP for audit-related services totaled approximately \$141,000 for 2021 and \$16,000 for 2022. Audit-related services principally include services reasonably related to the audit in both years.

Tax Fees. Tax fees include fees for tax compliance, tax advice and tax planning services. We did not pay any tax fees to KPMG LLP in 2021 or 2022.

All Other Fees. We did not pay any other fees to KPMG LLP in 2021 or 2022.

Audit Committee Pre-Approval Policy for Audit and Non-Audit Services

Pursuant to its written charter, the audit committee is responsible for adopting, and has adopted, a policy to pre-approve all audit and permitted non-audit services to be performed for us by the independent registered public accounting firm. Prior to engagement of the independent registered public accounting firm for the next year's audit, we or the independent registered public accounting firm submit to the committee for approval an aggregate request of services expected to be rendered during that year for each of the four categories of services outlined above. Prior to engagement, the committee pre-approves these services by category of service. The fees are budgeted and the committee requires the independent registered public accounting firm and us to report actual fees versus the budget periodically throughout the year by category of service. During the year, circumstances may arise when it may become necessary to engage the independent registered public accounting firm for additional services not contemplated in the original pre-approval. In those

instances, the audit committee requires specific pre-approval before engaging the independent registered public accounting firm. The committee may delegate pre-approval authority to one or more of its members. The member or members to whom such authority is delegated must report, for information purposes only, any pre-approval decisions to the entire audit committee at its next scheduled meeting.

Report of the Audit Committee

The following report does not constitute soliciting material and should not be deemed filed or incorporated by reference into any other PCA filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except to the extent that we specifically incorporate this report.

Management is responsible for PCA's internal controls and the financial reporting process. The independent registered public accounting firm has the responsibility for performing an audit of our financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States) and for expressing an opinion on those financial statements based on its audit as well as expressing an opinion on the effectiveness of internal control over financial reporting. The audit committee reviews these processes on behalf of the board of directors.

In connection with the financial statements for the year ended December 31, 2022, the audit committee has:

- (1) reviewed and discussed the audited financial statements with management;
- (2) discussed with KPMG LLP, PCA's independent registered public accounting firm, the matters required to be discussed by the applicable requirements of the Public Company Accounting Oversight Board and the Securities and Exchange Commission; and
- (3) received the written disclosure and letter from such independent registered accounting firm required by applicable requirements of the Public Company Accounting Oversight Board regarding its communications with the audit committee concerning independence, and has discussed with our independent registered public accounting firm the independence of such firm.

Based upon these reviews and discussions, the audit committee recommended to the board of directors at its February 22, 2023 meeting that PCA's audited financial statements be included in the Annual Report on Form 10-K for the year ended December 31, 2022 for filing with the Securities and Exchange Commission. Upon recommendation of the audit committee, the board approved such inclusion.

The Audit Committee

Cheryl K. Beebe, Chair Duane C. Farrington Donna A. Harman Robert C. Lyons Thomas P. Maurer

PROPOSAL ON EXECUTIVE COMPENSATION

ITEM NO. 3 ON PROXY CARD

We are requesting our stockholders to approve an advisory resolution on the compensation for our named executive officers, which is more fully described in this proxy statement. Please refer to the "Compensation Discussion and Analysis" and "Executive Officer Compensation" sections of this proxy statement immediately following to find information regarding the compensation paid to our named executive officers and a complete discussion of our compensation program.

We believe that our compensation is appropriate to further our business objectives, is competitive and aligns the interests of management and our stockholders. We believe that our program has been a key factor in the successful management of our company, driving our consistently strong performance in the paper and packaging industry. We discuss our compensation philosophy, the elements of compensation and our compensation decisions in more detail in the "Compensation Discussion and Analysis."

We are asking stockholders to approve the following advisory resolution at the 2023 Annual Meeting:

RESOLVED, that the stockholders approve, on an advisory basis, the compensation of PCA's named executive officers as disclosed in the Proxy Statement for the Company's 2023 Annual Meeting of Stockholders pursuant to the compensation disclosure rules of the Securities and Exchange Commission, including the Compensation Discussion and Analysis, the Summary Compensation Table and the related compensation tables.

This advisory resolution, commonly referred to as a "say-on-pay" resolution, is non-binding on the board of directors and the company. Although non-binding, we will carefully review and consider the voting results when evaluating our executive compensation program. Our current policy is to include an advisory resolution to approve the compensation of our named executive officers annually. Accordingly, unless we modify our policy on the frequency of future "say on pay" votes, the next advisory vote to approve our executive compensation will occur at the 2024 Annual Meeting of Stockholders.

> The board of directors, based upon the recommendation of the compensation committee, unanimously recommends a vote *FOR* the approval of the advisory resolution approving our executive compensation

PROPOSAL ON FREQUENCY OF THE VOTE ON EXECUTIVE COMPENSATION

ITEM NO. 4 ON PROXY CARD

We are requesting our stockholders to vote to recommend the frequency at which we will submit the vote on executive compensation to our stockholders.

Our corporate governance principles emphasize accountability to stockholders. Our entire board is elected annually. We provide detailed information about our compensation and our practices and programs every year in our proxy statement. Therefore, we believe that it is reasonable to allow our stockholders to vote on our executive compensation every year. We have conducted votes on our executive compensation at all annual meetings of the stockholders beginning in 2011. We believe that the feedback received through the annual vote on our executive compensation has assisted, and will continue to assist, the proper functioning of the board and the compensation committee. Accordingly, the board recommends that you vote for the vote on executive compensation every year.

Stockholders will be able to specify one of four choices for this proposal on the proxy card: every year, every two years, every three years or abstain. Stockholders are not voting to approve or disapprove the board's recommendation. This advisory vote on the frequency of future votes on executive compensation is non-binding on us and the board. Notwithstanding the board's recommendation and the outcome of the stockholder vote, the board may in the future decide to conduct advisory votes on a less frequent basis and may vary its practice.

The board of directors, based on a recommendation of the compensation committee, unanimously recommends a vote for votes on executive compensation

EVERY YEAR

COMPENSATION DISCUSSION AND ANALYSIS

Compensation Objectives

The compensation committee of our board of directors oversees the executive compensation program. The committee intends for the program to accomplish the following:

- · reinforce a results-oriented management culture with total executive compensation that varies according to performance;
- focus executive officers on both annual and long-term business objectives with the goal of creating stockholder value;
- align the interests of our executives and stockholders through equity-based compensation awards with rigorous performance metrics, comprising a significant portion of our executive compensation; and
- provide executive compensation packages that attract, retain and motivate individuals of the highest qualifications, experience and ability.

The committee believes that these objectives have been accomplished consistently, with the company's management driving strong performance and substantial returns for our investors since our inception.

2022 Summary

Despite experiencing challenging business conditions that continue into 2023, PCA had a very successful year in 2022.

- PCA generated record earnings of \$11.03 per share on a GAAP basis, and \$11.14 excluding special items¹, which significantly exceeded the prior records earned in 2021.
- PCA's disciplined and balanced long-term capital allocation strategy has continued to pay off for the business and PCA stockholders. PCA has made substantial investments in its containerboard mills and corrugated products facilities, which have enabled PCA to operate efficiently and have provided needed capacity to operate safely and serve customers at the highest levels. PCA increased its dividend by 25% during the year (from \$4.00 to \$5.00 on an annual basis) and repurchased approximately four million shares during the year.
- PCA remains in an outstanding financial position, with low leverage and high liquidity, and is well positioned to weather any period of
 economic uncertainty.

While PCA's recent stock performance has reflected general stock market conditions that occurred during 2022, PCA's long-term stock price performance has been consistently strong, reflecting prudent and disciplined capital allocation and excellence in operations. Through the end of 2022, PCA's one, three and five year cumulative total stockholder return (assuming reinvestment of dividends) is as follows:

One year.	-2.6%
Three year:	25.9%
Five year:	23.9%

¹ Earnings per share excluding special items is a Non-GAAP financial measure, which we present throughout this proxy statement. Important information relating to our use of this Non-GAAP financial measure and a reconciliation of this Non-GAAP financial measure to the most comparable financial measure presented in accordance with Generally Accepted Accounting Principles (GAAP) are included on ANNEX A to this proxy statement as well as in Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2022 under the captions "Executive Summary" and "Reconciliations of Non-GAAP Financial Measures to Reported Amounts."

2022 Compensation Program Summary

PCA regularly reviews its compensation program and structure, both to assure appropriate incentives to drive industry-leading performance and alignment with the expectations of its shareholders. During 2022, PCA's compensation committee engaged FW Cook as its independent consultant to serve the committee and, among other things, assist with the ongoing assessment of its compensation practices. PCA annually reviews its compensation against a peer group in terms of amount and structure.

PCA's compensation program emphasizes long-term performance, with equity awards comprising the majority of compensation for all of our named executive officers and with two-thirds of those awards subject to the achievement of rigorous long-term performance goals. PCA's annual incentive compensation is also paid out subject to objective performance measures.

PCA does not contractually entitle any executive officer to severance payments and does not have employment agreements with its officers. We have robust stock ownership guidelines (six times base salary for our CEO), substantial stock ownership among our executive officers and policies to prevent our officers from hedging or pledging stock. Our equity incentive plan prohibits repricing of awards and does not utilize "single trigger" vesting upon a change of control.

Our CEO's 2022 target awarded compensation was \$11.4 million and actual awarded compensation was \$12.1 million. "Awarded compensation" includes salary, the grant date fair value of stock awards and the annual cash incentive award. The elements of compensation were as follows:

- Base salary. Our CEO's 2022 salary was \$1.4 million, which was 12% of target awarded compensation and 11% of actual awarded compensation.
- Annual incentive award. Our officers may earn an annual cash incentive award, which is determined based upon our earnings
 performance for the year. Our CEO's target award of \$2.8 million was 25% of target awarded compensation. Awards paid out based
 upon performance against PCA's earnings per share goal for the year. Actual awards paid out at approximately 126% of target, which
 for the CEO was \$3.5 million and 29% of actual awarded compensation.
- Long-term equity awards. Long-term equity awards consisted of approximately equal portions of time- vesting restricted stock, performance units using return on invested capital as a performance measure (ROIC units) and performance units using total shareholder return as a performance measure (TSR Units). The grant date value of the long-term equity awards for our CEO was \$7.25 million, which comprised 64% of our CEO's target awarded compensation and 60% of actual awarded compensation for the year.

PCA's actual awarded compensation for 2022 for our CEO increased approximately 3.4% from 2021 awarded compensation. The increase was primarily due to a higher value of the annual equity award.

2022 Say on Pay Vote

We believe that our compensation practices have historically achieved an appropriate alignment of pay with company performance. Shareholders have overwhelmingly supported our practices, with our "say-on-pay" vote receiving at least 92% votes in favor over each of the last five years, with last year's say-on-pay vote receiving 93% of the vote, excluding abstentions and broker non-votes. Our compensation program has largely remained consistent in terms of practices and structure during such five-year period and we did not make material changes to our compensation practices in response to the vote. We consider shareholder expectations generally in light of best compensation practices when making compensation decisions and assessing our compensation program.

Compensation Consultant

During 2022, the compensation committee engaged FW Cook to serve as its independent compensation consultant. FW Cook attends meetings of the committee, assesses the company's compensation practices and advises on the committee's decision-making process. The committee has the sole authority to retain FW Cook, approve its fees and determine the other terms and conditions of FW Cook's engagement. FW Cook works solely for the committee and provides no other services to the Company. FW Cook is independent from the company and FW Cook has attested in writing as to its independence.

Management retains Meridian Compensation Partners ("Meridian") as a compensation consultant to provide and analyze benchmarking data, provide valuation services, and perform other consulting services as needed. Representatives of Meridian do not attend meetings of the committee.

Comparative Assessments

Consistent with our compensation objectives described above, our executive compensation program is designed to be competitive with the programs that are offered at paper, packaging and related manufacturing companies comparable to us. While comparing our compensation to other companies may not always be totally appropriate due to aspects of our business, these comparisons assist the committee's decision-making process.

We annually obtain an assessment of the compensation of our named executive officers relative to a group of named executive officers at other peer companies and provide us with information in support of our compensation practices. The assessments include the compilation of compensation data from the peer group companies approved by the committee, and the comparison of the compensation of each of our named executive officers relative to similar officers at the peer group companies.

Compensation is compared to a peer group designed to include: (1) direct industry competitors, (2) companies viewed by PCA and its investors as operating in related paper, packaging or container industries or in the basic materials sector and that are comparable in size or scope, across such measures as total revenues, taking into account the integrated nature of PCA's business, and market capitalization; (3) other companies of similar size and scope in the basic materials sector and (4) manufacturing companies of similar size or scope headquartered near the location of PCA's headquarters. In 2022, we replaced Domtar Corporation, which was acquired during 2021, with Sylvamo Company.

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Company	Reason(1)	2022 Revenues <u>(in millions)</u>	Market Capitalization as of 3/2/23 (in millions)	2022 Total Stockholder Return	3-year Total Stockholder Return
Ashland Global Holdings	Basic materials	\$2,391	\$5,547	1.2%	46.3%
Avery Dennison Corporation	Related industry	9,039	14,772	-15.0%	45.2%
Ball Corporation	Related industry	15,349	18,095	-46.2%	-18.7%
Berry Global, Inc	Related industry	14,495	7,416	-17.7%	27.8%
Celanese Corporation	Basic materials	9,673	12,384	-37.8%	-11.3%
Crown Holdings Inc	Related industry	12,943	10,112	-25.0%	15.3%
Eastman Chemical Co	Basic materials	10,580	9,902	-30.4%	13.2%
Graphic Packaging Holding Company	Related industry	9,440	7,054	15.9%	40.9%
Greif, Inc	Related industry	6,350	3,542	14.5%	69.2%
Ingredion Incorporated	Local manufacturing company	7,946	6,629	4.5%	15.4%
International Paper Company	Direct industry competitor	21,161	12,701	-23.1%	-9.6%
OI Glass, Inc	Related industry	6,856	3,328	37.7%	39.5%
Sealed Air Corporation	Related industry	5,642	7,065	-25.0%	31.0%
The Sherwin Williams Corporation	Basic materials	22,149	57,334	-32.0%	25.2%
Sonoco Products Company	Related industry	7,251	5,640	8.3%	8.0%
Sylvamo Company	Direct industry competitor	3,628	2,069	75.3%	(1)
Tenneco, Inc	Local manufacturing company	(2)	-	-	-
WestRock Company	Direct industry competitor	21,257	8,034	-18.8%	-11.8%
Weyerhaeuser Company	Related industry	10,184	22,585	-20.4%	14.3%
Packaging Corporation of America		8,478	12,337	-2.6%	25.9%

(1) Sylvamo Company became an independent public company in 2021.

(2) Tenneco, Inc. was acquired during 2022 and did not report full year results.

PCA's 2022 revenues are slightly below the median of the group, its market capitalization is above the median of the group, its one-year total stockholder return is between the median and the 75th percentile of the group and its three-year total stockholder return is between the median and the 75th percentile of the group.

Annually, Meridian completes a compensation assessment against the peer group, using the most recently filed proxy statements and public filings to obtain comparative compensation data. The committee uses the assessment to help ensure that our executive compensation is competitive and in line with industry and market practice. The committee also uses these assessments as a guide when determining each element of incentive compensation, the mix of base salary, annual performance-based, cash incentive awards and equity grants within the overall compensation package, and the total compensation compared to the peer group companies. There is no pre-established policy or target for the mix between cash and non-cash, or short and long-term incentive compensation.

Elements of Compensation

Base Salary

We provide a base salary to attract and retain executive officers and compensate them for their services during the year. Base salary levels are designed to be competitive with peer companies, while taking into account individual experience, performance and accomplishments. Each of our officers have extensive experience in their current positions.

Merit-based increases to salaries of named executive officers are generally based on the committee's assessment of the individual's performance and are consistent with merit-based increases for the overall salaried employee population. During 2022, base salaries were increased by approximately 3% for each named executive officer. For 2021 only, Mr. Kowlzan received a temporary salary increase of \$75,000 to compensate him for travel and other expenses resulting from the pandemic, which was not provided during 2022.

Annual Cash Incentive Awards

Overview. Our annual cash incentive award program under our Executive Incentive Compensation Plan (EICP) is designed to motivate performance in the most important aspects of our business. Threshold, target and maximum awards and performance measures to be considered for actual payouts are determined during the year, and payouts are determined based on consideration of actual performance at or around year end. In 2022 and historically, annual earnings per share, excluding special items, served as the performance measure for the annual cash incentive award. We use earnings per share after special items as the performance measure because it measures management's effectiveness in generating shareholder value, provides a measure of affordability for award payouts and measure management's effectiveness in running the business against the internal profit plan.

Target Award Levels and Payout Matrix. Target award level, thresholds and maximums are determined based upon our review of competitive information and historical award payouts and the importance to our business of, and our expectations for, the individual positions. Our maximum 2022 EICP award level was approximately 140% of target awards for each of our officers. The maximum award level was \$3.96 million for Mr. Kowlzan, our CEO, which was an increase of 10% from 2021. The maximum award level is determined largely to be competitive with maximum annual incentive award opportunities for peer group companies. In establishing its payout matrix, the committee also considers prior year award levels and the company's forecasted performance against the prior year. The 2022 target awards were \$2,800,000 for Mr. Kowlzan and ranged from \$665,000 to \$1.9 million for the other officers. For our CEO, target award levels were approximately 20% higher than 2021 target award levels due to higher forecasted earnings. The committee has historically considered affordability into its award determination (i.e., higher or lower absolute earnings drive higher or lower potential award payouts). In order to achieve such objective, the committee varies target award levels each year by comparing the year over year change in forecasted earnings.

The committee establishes a payout matrix annually and reviews the payout matrix at every meeting in light of business conditions and forecasted performance. Historically, the matrix has been established to pay out awards at the target level if the company achieves earnings equal to preliminary forecasted earnings. While the committee reserves the right to make adjustments to the matrix at any time, in practice, the committee finalizes the matrix during the first half of the year as the board assesses the company's performance against the annual operating plan.

During May, the company was forecasting earnings significantly higher than its preliminary earnings forecast. At its May and June meetings, in connection with finalizing the payout matrix, the committee



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determined that paying at prior year levels (approximately 129% of target) would be appropriate if the company earned between \$11.30 and \$11.60 per share excluding special items, which reflected year over year earnings growth in excess of 20%. If the company earned in excess of \$11.60 per share, payouts would be above prior year levels. The committee finalized the payout matrix to pay:

- awards at the target level if the company achieved \$9.90 of earnings per share excluding special items. This was the level of earnings derived from our preliminary February 2022 annual operating plan forecast.
- Awards at 2021 levels (approximately 129% of target) if the company achieved between \$11.30 and \$11.60 of earnings per share excluding special items.
- maximum awards (approximately 140% of target award levels) if the company achieved \$12.25 of earnings per share excluding special items.
- threshold level (50% of target award levels) if the company achieved \$7.43 of earnings per share excluding special items.

Actual Performance. In January 2023, after 2022 results were finalized, the committee made award determinations in accordance with the payout matrix, based upon actual earnings per share, excluding special items, of \$11.14.² The matrix yielded a payout at 126% of target and 98% of the prior year award level. The committee performed a final review of the year and determined that those award levels were appropriate. The committee considered the following factors:

- Business conditions were favorable early in the year, which had the potential to drive payouts to levels at or around prior year levels
 and near maximum levels. The committee was comfortable with this potential outcome as the company was on pace to significantly
 exceed the prior year record earnings performance and the company was able to serve customers without significant disruption while
 managing through record demand and challenges brought on by the pandemic, cost inflation and supply chain issues.
- As business conditions deteriorated later in the year, the company continued to achieve strong earnings driven by outstanding
 operational performance, cost management and capital project execution, culminating in a year of record earnings performance.
- The company maintains a strong balance sheet and continues to generate significant operating cash flow, which has fully funded its
 extensive capital investment program at its operating facilities. The company returned significant value to shareholders. During May,
 the company increased its dividend payout to \$5.00 per share on an annual basis, and during the year, the company paid \$420
 million in common stock dividends and repurchased \$523 million of stock (approximately 4.0 million shares) during the year. The
 company maintains a strong balance sheet with low leverage and high liquidity, with approximately \$470 million of cash and
 marketable debt securities and \$321 million of revolving credit borrowing availability at year end and is well-positioned to weather
 any economic downturn.

² Earnings per share excluding special items is a Non-GAAP financial measure, which we present throughout this proxy statement. Important information relating to our use of this Non-GAAP financial measure and a reconciliation of this Non-GAAP financial measure to the most comparable financial measure presented in accordance with Generally Accepted Accounting Principles (GAAP) are included on ANNEX A to this proxy statement as well as in Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2022 under the captions "Executive Summary" and "Reconciliations of Non-GAAP Financial Measures to Reported Amounts."

Long-Term Equity Awards

Overview. Named executive officers have the opportunity to receive equity awards under our Long-Term Equity Incentive Plan. The purpose of the plan is to promote our long-term growth and profitability by aligning the interests of our executive officers with the interests of our stockholders and by attracting, retaining and rewarding the best available persons for positions of responsibility. Our equity awards have resulted in substantial share ownership by our officers. Annual awards have historically been made to the named executive officers on the same date as other plan participants. We make equity awards to all eligible executive and non-executive recipients in the regularly scheduled February meetings of the board of directors and compensation committee at the same time we approve the filing of the Annual Report on Form 10-K, which includes the prior year's audited financial statements.

Equity Award Structure. In 2022, consistent with our historical practice, we made three forms of equity awards to our executive officers. These awards include time vesting restricted stock, ROIC Units, which utilize return on invested capital as the performance measure, and TSR Units, which utilize total shareholder return as the performance measure. These are awarded in approximately equal values, such that each form of award represents approximately one third of the aggregate grant date fair value of stock awards disclosed in the "Summary Compensation Table."

Our restricted stock awards cliff vest four years after the date of award and the ROIC Units and TSR Units vest based upon relative return on invested capital and total stockholder return performance, respectively, against a peer group over the relevant performance period. ROIC is used as a performance measure to reward sustained long-term return-on-capital performance against peer companies with whom we are compared by investors. We selected total shareholder return as a performance measure because it is the ultimate measurement of generation of shareholder value and is commonly used by peer companies as a portion of long-term compensation awarded to executive officers.

Based upon our review of competitive market survey information for peer companies, we believe that our equity award structure is rigorous and highly performance-based. Our restricted stock and ROIC Unit awards do not vest for four years, providing a longer-term performance horizon and retention incentive. Our TSR Units require performance at the 100% level to pay out at maximum, which is a more challenging slope than typically used by peer companies, which often pay out at maximum if 75th percentile performance is achieved. We also cap payout on the ROIC Units at 120%, instead of a more commonly used 200% and performance at or above the 90th percentile is required to pay above target.

The amount paid out under the ROIC Units and the TSR Units will be determined based upon our performance on the applicable performance measure compared to a peer group consisting of the following companies: AptarGroup, Inc; Avery Dennison Corporation; Berry Global, Inc.; Cascades, Inc.; Celanese Corporation; Clearwater Paper Corporation; Crown Holdings, Inc.; PH Glatfelter Co.; Graphic Packaging Holding Company; Greif, Inc.; International Paper Company; OI Glass, Inc.; Resolute Forest Products, Inc.; Sealed Air Corporation; The Sherwin Williams Corporation; Silgan Holdings Inc.; Sonoco Products Co.; Sylvamo Company; and WestRock Company. Holders will also receive dividend equivalents upon vesting with a value equal to the amount of dividends accrued on the shares that actually vest. Dividend equivalents will be paid in cash unless the committee determines to pay them in shares.

The peer group is intended to be a comprehensive group of publicly traded paper, packaging and other industrial companies, which may compete with us for investor capital. The peer group was not changed from 2021, except to replace Domtar Corporation, which was acquired in 2021, with Sylvamo Company, a competitor of our paper business which became an independent public company in 2021. This group is not intended to be the same group used for comparative assessments as described above under "—Comparative Assessments."

For the ROIC Units, annual return on invested capital for PCA and each peer company will be calculated for each of 2022, 2023, 2024 and 2025 and averaged. Return on invested capital means pre-tax operating profit before publicly reported special items divided by the sum of net debt and equity. The ROIC Units will vest and pay out on February 23, 2026, the fourth anniversary of the date of the award, as long as the recipient is employed by, or otherwise provides services to, PCA. PCA must perform above the median of the group for the ROIC units to pay out at or above target. If PCA performs in the top three companies in the group, the units will pay out at 120% for first place, 113.33% for second place and 106.66% for third place. If PCA performs between median and fourth place, the units will pay out at 100%. If PCA performs in the third quartile of the group, a number of shares between 40% and 100% of the target number of shares will pay out. If PCA performs in the fourth quartile, no shares will vest.

For the TSR Units, total shareholder return for PCA and each peer company will be calculated for the period beginning on March 1, 2022 and ending on February 28, 2025. The TSR Units will vest and pay out after certification of performance by the committee promptly after the end of the performance period. PCA must perform above the median of the group for the TSR Units to pay out at or above target. If PCA is the highest performer in the peer group, 200% of the target number of shares will vest. If PCA performs between the median and the highest performer of the group, a number of shares between 100% and 200% of the target number of shares will vest. If PCA performs between the median, a number of shares between 0% and 100% of the target number of shares will vest. If PCA performs below the 33.33rd percentile, then no shares will vest. The actual number of shares vesting within each range will be determined based upon linear interpolation of PCA's performance within that range.

The terms of the units are consistent with prior years. During 2022, the structure of PCA's long-term equity incentive award program was reviewed to the satisfaction of the committee as part of a comprehensive review of our compensation program during the year.

2022 Award Levels. Our historical approach has been to vary award levels based upon the change in our stock price; i.e., higher or lower stock price drives higher or lower absolute award levels for each officer, and we consider individual adjustments based upon competitive market information, individual performance, retention needs or changes in responsibilities. We made individual adjustments to increase award levels for Mr. Mundy, Mr. Carter and Mr. Shirley by 25% to 29% to reward sustained outstanding performance that has contributed to our operational excellence and provide a continued retention incentive for each of them. Mr. Kowlzan and Mr. Hassfurther received approximately 7.5% increases, which was slightly less than the percentage increase in our stock price year-over-year from February 2021 to February 2022.

Payout of Prior Year Performance Unit Awards. The performance period for the ROIC performance units awarded in 2018 ended on December 31, 2021. PCA's average return on invested capital was fourth-highest of the peer group companies for the three years in the performance period, which resulted in 100% of the target shares under the units being earned and paid out in June 2022, and which are reported in the "2022 Stock Vested Table".

The performance period for the ROIC performance units awarded in 2019 ended on December 31, 2022. PCA achieved the fifth-highest average return on invested capital of the peer group companies (approximately the 80th percentile) for the three years in the performance period, resulting in 100% of the target shares under the units being earned, subject to continued service through June 28, 2023, the vesting date.

The three-year performance period for the TSR performance units awarded in 2019 began on July 1, 2019 and ended on June 30, 2022. PCA's total shareholder return was at the 84th percentile of the

peer group, resulting in the units paying out in shares equal to at 168% of the number of target shares plus dividend equivalents, which are reported in the "2022 Stock Vested Table".

Defined Benefit Retirement Plans

Effective May 1, 2004, we adopted a grandfathered pension plan for certain salaried employees (the "PCA Pension Plan"), including Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley, each of whom previously had participated in the pension plan of our former parent company, Pactiv Corporation. During the period from April 12, 1999, when we became a stand-alone company, through April 30, 2004, PCA eligible salaried employees, including Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley, were allowed to continue to participate in the Pactiv pension plans and Pactiv's supplemental executive retirement plan, for an agreed upon fee paid by us to Pactiv. The benefit formula for the PCA Pension Plan is comparable to that of the Pactiv pension plan except that the PCA Pension Plan uses career average base pay in the benefit formula in lieu of final average base pay. The PCA Pension Plan recognizes service earned under both the new PCA Pension Plan and the prior Pactiv pension plan. Benefits earned under the PCA Pension Plan are reduced by retirement benefits earned under the Pactiv pension plan through April 30, 2004. All assets and liabilities associated with benefits earned through April 30, 2004 for our salaried employees and retirees were retained by the Pactiv pension plan.

In addition to the PCA Pension Plan, Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley participate in a PCA supplemental executive retirement plan (the "SERP"). Benefits are determined using the same formula as the PCA Pension Plan but in addition to counting career average base pay, the SERP also recognizes incentive awards and any pay earned in excess of IRS qualified plan compensation limits. Benefits earned under the SERP are reduced by benefits paid from the PCA Pension Plan and any prior qualified pension and SERP benefits earned under the Pactiv pension plan.

Mr. Mundy and Mr. Carter do not receive any pension benefits because they joined PCA after April 12,1999.

401(k) Plan

We offer a defined contribution 401(k) plan to our salaried employees, including the named executive officers. We have historically provided to PCA employees a company matching contribution of up to 5.2% of participant base salary (up to the maximum permitted by tax regulations). We offer a company retirement contribution equal to a percentage of base salary that increases based upon years of service for employees not eligible to participate in our defined benefit pension plan, including Mr. Mundy and Mr. Carter. For certain highly compensated salaried employees including the named executive officers, who make the maximum contribution to the plan permitted by tax regulations, we provide an extended match program under which the equivalent amount of the suspended company matching contribution is paid directly to the employee in the form of supplemental, taxable compensation, which is reported in "All Other Compensation" in the Summary Compensation Table.

Deferred Compensation Plan

We provide a voluntary non-qualified deferred compensation plan for eligible officers, including the named executive officers, pursuant to which annual cash incentive awards may be deferred. Certain officers not eligible to participate in the defined benefit pension plan, including Mr. Mundy and Mr. Carter, receive an annual contribution to the deferred compensation plan in lieu of pension benefits.

Perquisites

Other than club memberships for officers and key management with sales responsibilities, including Mr. Hassfurther, we do not provide perquisites.

Health and Welfare Benefits

The named executive officers are offered health coverage, life and disability insurance under the same programs as all other salaried employees.

Potential Payments Upon Termination or a Change of Control

Changes in employment status such as termination, death or disability, a change of control or retirement can trigger a benefit or accelerate a benefit for our salaried employees, including the named executive officers. These payments are described below. Named executive officers are not entitled to receive any incremental benefits or accelerated benefits that are different in scope, terms or operation than what are generally available to our salaried employees who are eligible to participate in our various compensation plans. However, the committee will consider post-retirement or post-termination arrangements and acceleration or continued vesting of certain equity awards for named executive officers on a case-by-case basis in the event of a retirement or termination.

Payments Made Upon Termination

In general, when a named executive officer terminates employment with us, other than a termination for cause, the named executive officer is entitled to receive the amounts they have earned during the term of their employment and any benefits allowed as part of our compensation plans. These amounts that they will receive include the following:

- amounts contributed under the defined contribution plan and the deferred compensation plan;
- · unused vacation pay; and
- amounts accrued and vested under the defined benefit retirement plans and the SERP for those eligible named executive officers who have reached the eligible retirement age.

Payments Made Upon Death or Disability

In the event of the death or disability of a named executive officer, in addition to the items identified above, all named executive officers will receive benefits under our disability plan or payments under our life insurance plan, as appropriate. Under our equity incentive plan, upon death or disability, generally all restrictions on restricted stock will lapse. In the event of death (a) the TSR Units will vest on the date of death and pay out a pro-rated portion through the date of death of the holder, based upon actual performance through the date of death; and (b) ROIC Units will vest on the date of death and pay out based upon actual performance through the calendar year preceding the date of death (or at the target level if the date of death is before the end of the first year of the performance period). In the event of disability, (a) the TSR Units will not vest early and will pay out a pro-rated portion through the date of death of the of death of the first year of the performance period). In the event of disability, (a) the TSR Units will not vest early and will pay out a pro-rated portion through the date of death at positive performance period.

Payments Made Upon a Change of Control

There are no employment agreements for any named executive officers, nor are we contractually obligated to make any type of cash payment to any named executive officer in the event of a change of control. Equity awards include double trigger change of control provisions. If a substitute equity award meeting certain conditions is provided to the executive officer in connection with a change of control, that award will not vest as a result of the change of control unless the officer's employment is terminated or the officer resigns for good reason within two years after a change of control. "Good reason" includes breach of certain obligations by the company, diminution of duties or authority of the officer, certain reductions of compensation of the officer or relocation of the principal office where the officer works.

Severance Benefits

We have no contractual obligation to pay severance to any of our named executive officers in the event of a termination. Any severance payments made to our named executive officers would be considered on a case-by-case basis, and any payment of severance that might be deemed appropriate would require approval of the committee. The committee will assess post-retirement arrangements and acceleration of equity with retiring named executive officers on a case-by-case basis, taking into account transitional needs, expertise needed, customer relationships, the company's succession plans and other factors, such as non-competition and non-solicitation covenants, that the committee determines to be important.

Tax Implications

The committee has considered the provisions of Code Section 162(m), which generally limits the annual tax deductibility of compensation paid to each named executive officer to \$1 million. Therefore, we expect that compensation paid to our covered executive officers in excess of \$1 million is not deductible. Although the committee will continue to consider tax deductibility of compensation as one of many factors, the committee believes that it is in the best interests of our shareholders and our company to maintain the flexibility to structure our compensation programs to appropriately and competitively compensate our executive officers, even if these programs may result in non-deductible compensation expense.

Policies Applicable to Executive Officers

Trading in Our Stock

Our trading policy prohibits our directors and executive officers from participating in short-swing trading, short selling or pledging our stock. Our policy prohibits hedging transactions, including transactions in options and other derivative securities relating to PCA common stock in any market. All transactions in PCA common stock by our directors and executive officers are subject to trading window periods and additionally must be pre-cleared by our chief executive officer and our general counsel to ensure compliance with applicable securities laws.

Compensation Recovery Policy

We have an executive compensation recovery policy, which relates to the recoupment of any bonus, equity-based award or other compensation given to a current or former corporate officer, as defined in the policy, in the event of a restatement of the company's reported financial results. The named executive officers are included within this policy. If the compensation committee determines that any compensation was made to one of the covered officers based on later restated financial statements, the committee may adjust such compensation within 60 months of the restatement and may seek to recover the part of any compensation that was paid based upon the financial performance in the reported financial statements that were restated. If the individual fails to repay any amount required under this policy, the committee may pursue appropriate legal remedies to recoup such amount. The committee may set-off the amount owed against any amount or award that would otherwise be granted to the individual or reduce any future compensation or benefit to such individual. The compensation committee will revise this policy consistent with the now final regulations under the Dodd-Frank Act within the time frame required by law.

Share Ownership Guidelines

We maintain stock ownership guidelines that apply to all of our directors and our executive officers. The individual guidelines are owning stock having a value equal to or greater than:

• 6x annual base salary for the Chief Executive Officer;

- 4.5x annual base salary for Executive Vice Presidents and Senior Vice Presidents first elected before 2019; and
- 3x annual base salary for other executive officers.

Non-management directors must hold stock having a value equal to at least \$450,000.

The committee may, from time to time, temporarily suspend or reevaluate and revise participants' guidelines to give effect to changes in our common stock price or other factors the committee deems relevant. Shares that count towards satisfaction of the guidelines include: (1) shares owned outright by the participant or an immediate family member that shares the same household; (2) shares held in our defined contribution plans; and (3) restricted stock or restricted stock units issued by us, whether or not vested. Shares underlying option awards and performance units do not count toward achievement of the share ownership guidelines.

Participants are required to achieve their guideline within five years of becoming subject to the guidelines. The committee has the authority to review each participant's compliance (or progress towards compliance) with the guidelines from time to time. In its discretion, the committee may impose conditions, restrictions or limitations on any non-compliant participant as the committee determines to be necessary or appropriate.

All of our non-management directors and named executive officers are in compliance with, or are achieving adequate progress towards, the guidelines.

COMPENSATION COMMITTEE REPORT

The compensation committee of the board of directors has reviewed and discussed the Compensation Discussion and Analysis required by Item 402(b) of Regulation S-K with management and, based on such review and discussions, the committee recommended to the board of directors that the Compensation Discussion and Analysis be included in this Proxy Statement.

The Compensation Committee

Thomas S. Souleles, Chair Samuel M. Mencoff Roger B. Porter

EXECUTIVE OFFICER COMPENSATION

Summary Compensation Table

<u>Name and Principal Position</u> Mark W. Kowlzan Chief Executive Officer	Year 2022 2021 2020	Salary (\$) 1,381,764 1,416,516 1,302,438	Stock Awards (\$)(1) 7,250,018 6,745,717 5,575,067	Non-Equity Incentive Plan Compensation (\$)(2) 3,528,000 3,600,000 2,333,750	Change in Pension Value & Nonqualified Deferred Compensation Earnings (\$)(3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	All Other Compensation (\$)(4) 71,852 69,759 67,726	Total (\$) 12,231,634 12,157,313 10,443,674
Thomas A. Hassfurther	2022	1,090,548	5,000,061	2,401,000	(3)	121,012	8,612,621
Executive Vice President—	2021	1,058,784	4,666,064	2,450,000	234,415	140,181	8,549,444
Corrugated Products	2020	1,027,944	3,856,265	1,571,250	1,261,705	100,412	7,817,576
Robert P. Mundy	2022	738,690	2,225,016	1,568,000	-	108,587	4,640,293
Executive Vice President and	2021	717,174	1,770,763	1,600,000		95,293	4,183,231
Chief Financial Officer	2020	696,282	1,463,395	1,048,750		100,957	3,309,384
Charles J. Carter	2022	738,690	1,887,462	1,260,000	-	112,312	3,998,464
Executive Vice President—	2021	670,494	1,461,725	900,000		90,266	3,122,485
Mill Operations	2020	650,964	1,207,988	556,250		98,272	2,513,474
Donald R. Shirley	2022	601,008	1,425,078	837,900	(3)	31,252	2,895,238
Senior Vice President, Corporate	2021	583,500	1,136,551	855,000	159,503	30,342	2,764,897
Engineering and Process Technology	2020	566,502	939,321	513,750	430,427	29,458	2,479,458

(1) The values shown for stock awards reflect the grant date fair value of the award determined in accordance with FASB ASC Topic 718, as more fully described in Note 15 to the consolidated financial statements included in our annual report accompanying this proxy statement.

The grant date fair value of restricted stock awarded is the closing price of PCA common stock on the date of the award.

The grant date fair values of the ROIC Units awarded in 2022 (as described in "Compensation Discussion and Analysis—Long-Term Equity Awards—Equity Award Structure"), based upon the probable outcome of the performance conditions, which was 100%, are \$2,416,691, \$1,666,713, \$741,698, \$629,121, and \$475,000 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively. The grant date fair values of the awards at a maximum payout of 120% are \$2,900,029, \$2,000,056, \$890,038, \$754,945, and \$570,000 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively.

The grant date fair values of the TSR Units awarded in 2022 (as described in "Compensation Discussion and Analysis—Long-Term Equity Awards—Equity Award Structure") as determined based upon a Monte Carlo simulation as prescribed by FASB ASC Topic 718 are \$2,416,637, \$1,666,635, \$741,621, \$629,220, and \$475,078 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively. The grant date fair values of the awards at a maximum payout of 200% are \$4,833,274, \$3,333,270, \$1,483,242, \$1,258,440 and \$950,156 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley respectively.

(2) Non-equity incentive plan awards for 2022 to the named executive officers were 126% of the target awards under our Executive Incentive Compensation Plan. The 2022 target awards and the actual awards are summarized in the following table.

	Target Award	Actual Award	Target vs Actual Percent
Mark W. Kowlzan	\$2,800,000	\$3,528,000	126%
Thomas A. Hassfurther	1,900,000	2,401,000	126%
Robert P. Mundy	1,240,000	1,568,000	126%
Charles J. Carter	1,000,000	1,260,000	126%
Donald R. Shirley	665,000	837,900	126%
Total	7,605,000	9,594,900	126%

(3) For further information regarding our pension plans and benefits, please see "Pension Benefits as of December 31, 2022" below. Mr. Mundy and Mr. Carter do not participate in our defined benefit pension plans.

2022 amounts for each of Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley were negative, as the values of the pension obligations for the PCA Pension Plan and the Supplemental Executive Retirement Plan decreased for each officer. The amount of such decreases for Mr Kowlzan, Mr. Hassfurther and Mr. Shirley were (a) (\$173,780), (\$152,471) and (\$230,530), respectively, for the PCA Pension Plan and (b) (\$940,991), (\$1,294,536) and (\$150,516), respectively, for the Supplemental Executive Retirement Plan.

2021 amounts include the following for Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley: (a) the changes in value of the PCA Pension Plan of \$5,597, \$29,495 and \$24,772 respectively; and (b) the changes in value of the Supplemental Executive Retirement Plan of \$319,725, \$263,910 and \$134,730, respectively.

2020 amounts include the following for Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley: (a) the changes in value of the PCA Pension Plan of \$112,579, \$53,377 and \$175,947, respectively; and (b) the changes in value of the Supplemental Executive Retirement Plan of \$1,052,114, \$1,208,329 and \$254,480, respectively.

(4) "All Other Compensation" for 2022 is broken down as follows:

Name	Company Contributions to 401(k) Plan	Company Contribution to Non- Qualified Deferred	Supplemental Taxable Compensation for Company Matching	Club Memberships
Mark W. Kowizan	\$17.645	Comp. Plan	\$54.207	wemberships
Thomas A. Hassfurther	17.783	-	38,926	\$64.303
Robert P. Mundy	28,238	\$59,500	20,849	-
Charles J. Carter	29,763	61,700	20,849	-
Donald R. Shirley	17,693	-	13,559	-

The methodology for calculating the aggregate incremental cost for payments for club membership dues for Mr. Hassfurther is the actual amounts paid without any tax gross-up.

Grants of Plan-Based Awards for 2022

The following table describes the plan-based awards made in 2022, including the annual restricted stock awards, the performance unit awards and the annual cash incentive awards made to the named executive officers during the year.

		Under I	ed Possible Non-Equity In Ian Awards (ventive	Under-	ed Future Equity In n Awards	centive	All Other Stock Awards: Number of Shares of Stock or	Grant Date Fair Value of
Name	Grant Date	Threshold (\$)	Target (\$)	Maximum (\$)	Threshold (#)	Target (#)	Maximum (#)	Units(#) (2)	Stock Awards(2)
Mark W. Kowlzan Restricted Stock ROIC Units TSR Units Annual Cash Incentive	2/23/2022 2/23/2022 2/23/2022	\$1,400,000	\$2,800,000	\$3,960,000	6,655 0	16,637 14,706	19,964 29,412	16,637	2,416,691 2,416,691 2,416,637
Thomas A. Hassfurther Restricted Stock ROIC Units TSR Units Annual Cash Incentive	2/23/2022 2/23/2022 2/23/2022	950,000	1,900,000	2,700,000	4,590 0	11,474 10,142	13,769 20,284	11,474	1,666,713 1,666,713 1,666,635
Robert P. Mundy Restricted Stock ROIC Units TSR Units Annual Cash Incentive	2/23/2022 2/23/2022 2/23/2022	620,000	1,240,000	1,760,000	2,042 0	5,106 4,513	6,127 9,026	5,106	741,698 741,698 741,621
Charles J. Carter Restricted Stock ROIC Units TSR Units Annual Cash Incentive	2/23/2022 2/23/2022 2/23/2022	500,000	1,000,000	1,500,000	1,732 0	4,331 3,829	5,197 7,658	4,331	629,121 629,121 629,220
Donald R. Shirley Restricted Stock ROIC Units TSR Units Annual Cash Incentive	2/23/2022 2/23/2022 2/23/2022	332,500	665,000	950,000	1,308 0	3,270 2,891	3,924 5,782	3,270	475,000 475,000 475,078

(1) The amounts shown under "Estimated Possible Payouts Under Non-Equity Incentive Plan Awards" reflect the 2022 threshold, target and maximum awards for each named executive officer under our annual cash incentive compensation plan, described in "Compensation Discussion and Analysis—Annual Cash Incentive Awards." The 2022 awards have been paid to the named executive officers and are reported as non-equity incentive plan compensation in the Summary Compensation Table.

(2) The grant date fair value of our stock awards is determined in accordance with FASB ASC Topic 718. Please refer to Note 15 of our consolidated financial statements included in the accompanying annual report for a description of how such value is determined.

Restricted stock may not be sold or transferred until such stock vests. As a condition to vesting, the holder of restricted stock must remain employed by, serve as a director of, or otherwise provide services to, PCA on the vesting date (the "service condition"). Restricted stock vests in full on the fourth anniversary of the date of the award. Restricted stock may be voted by the holder, and holders receive dividends on the same basis as holders of outstanding common stock.

ROIC Units vest and pay out on the fourth anniversary of the date of the award. Holders must meet the service condition for vesting to occur. Awards are paid out entirely in shares. The amount paid out will range from 0% to 120% of the number of units awarded and is determined based upon our average annual return on invested capital for the performance period consisting of the years 2022, 2023, 2024 and 2025 compared to a peer group of companies in our industry and related industries. Dividend equivalents are paid out on the vesting date in cash or, if the committee so elects, a number of shares equal in value to the cumulative dividends actually paid on the number of shares that pay out. The grant date fair value is based upon the probable outcome of the performance conditions, which was 100%. The grant date fair values of the awards at a maximum payout of 120% are \$2,900,029, \$2,000,056, \$890,038, \$754,945, and \$570,000 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively.

TSR Units vest and pay out after the end of the three-year performance period (March 1, 2022 to February 29, 2025). Holders must meet the service condition for vesting to occur. Awards are paid out entirely in shares. The amount paid out will range from 0% to 200% of the number of units awarded and is determined based upon our total stockholder return for the performance period compared to a peer group of companies in our industry and related industries. Dividend equivalents are paid out on the vesting date in cash or, if the committee so elects, a number of shares equal in value to the cumulative dividends actually paid on the number of shares that pay out. The grant date fair value is based upon a Monte Carlo simulation as provided by FASB ASC Topic 718. The grant date fair values of the awards at a maximum payout of 200% are \$4,833,274, \$3,333,270, \$1,483,242, \$1,258,440 and \$950,156 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively.

Outstanding Equity Awards Held by the Named Executive Officers at December 31, 2022

		Stock Av	wards(1)	
	Number of Shares, or Units of Stock That Have Not	Value of Shares or Units of Stock That Have Not	Equity Incentive Plan Awards: Number of Unearned Shares, Units, or Other Rights That Have Not Vested	Equity Incentive Plan Awards: Market or Payout Value of Unearned Shares, Units, or Other Rights That Have Not Vested
Name	Vested (1)	Vested(2)	(#)(2)(3)	(\$)(2)(3)
Mark W. Kowlzan	91,792	\$ 11,741,115	100,815	\$ 12,895,246
Thomas A. Hassfurther	63,459	8,117,041	69,670	8,911,489
Robert P. Mundy	24,834	3,176,517	27,855	3,562,933
Charles J. Carter	20,617	2,637,120	23,213	2,969,174
Donald R. Shirley	15,932	2,037,862	17,866	2,285,240

(1) The following table shows the year in which the restricted stock or restricted stock units held by the named executive officers will vest. The 2022 column includes shares earned by the named executive officers under ROIC Units for the 2020-2022 performance period that remain subject to continued service through June 28, 2023 as follows: Mr. Kowlzan: 19,303 shares; Mr. Hassfurther: 13,352 shares; Mr. Mundy: 5,067 shares; Mr. Carter: 4,183; and Mr. Shirley: 3,252 shares.

The company will pay dividend equivalents equal to the value of dividends paid on such shares that actually vest. At the election of the committee, such dividend equivalents may be paid in cash or in shares. The value of accrued dividend equivalents on such shares as of December 31, 2022 is \$264,451, \$182,922, \$69,418, \$57,307, and \$44,552 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter, and Mr. Shirley, respectively. If we paid such dividend equivalents out in shares, on December 31, 2022, the number of shares paid out would be 2,067, 1,430, 543, 448, and 348 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter, and Mr. Shirley, respectively. Such shares are not reflected in the table.

Name	2023	2024	2025	2026
Mark W. Kowizan	38,606	19,711	16,838	16,637
Thomas A. Hassfurther	26,704	13,634	11,647	11,474
Robert P. Mundy	10,134	5,174	4,420	5,106
Charles J. Carter	8,366	4,271	3,649	4,331
Donald R. Shirley	6,504	3,321	2,837	3,270

- (2) The closing market price of our common stock on December 30, 2022, the last trading day of the year, was \$127.91 per share.
- (3) The unearned shares identified in this column relate to potential future payouts pursuant to ROIC Units and TSR Units awarded in 2020, 2021 and 2022. ROIC Units vest and pay out on or around the fourth anniversary of the date of the award. TSR Units vest and pay out on or around the third anniversary of the date of the award. As the performance periods have not completed, all shares are presented at the target level of performance, representing payout at the 100% level. For all units, dividend equivalents will be only paid to the extent the shares actually vest, and, at the election of the committee, will be paid in cash or shares at the time of vesting. The amount of total dividend equivalents accrued on the number of shares presented in the table through December 31, 2022 is: \$882,989, \$610,462, \$238,389, \$197,825 and \$152,952 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively. If we paid such dividend equivalents out in shares on December 31, 2022, the number of shares paid out would be 6,903, 4,772, 1,863, 1,546, and 1,196 for Mr. Kowlzan, Mr. Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, respectively. Such shares are not reflected in the table.

	2023	2024		2025		2026
Name	TSR Units	ROIC Units	TSR Units	ROIC Units	TSR Units	ROIC Units
Mark W. Kowlzan	17,746	19.711	15.177	16.838	14,706	16.637
Thomas A. Hassfurther	12,275	13,634	10,498	11,647	10,142	11,474
Robert P. Mundy	4,658	5,174	3,984	4,420	4,513	5,106
Charles J. Carter	3,845	4,271	3,288	3,649	3,829	4,331
Donald R. Shirley	2,990	3,321	2,557	2,837	2,891	3,270

2022 Stock Vested Table

	S	tock Awards
Name	Number of Shares Acquired on Vesting (#)	Value Realized on Vesting (\$)
Mark W. Kowlzan	70,496	\$9,738,296
Thomas A. Hassfurther	48,760	6,735,676
Robert P. Mundy	16,824	2,318,116
Charles J. Carter	15,275	2,110,101
Donald R. Shirley	8,752	1,197,906

Restricted stock and restricted stock units held by each of the officers vested on June 26, 2022. The amounts indicated in the table include, in addition to vests of restricted stock on June 26, 2022: (a) shares earned by the named executive officers under ROIC units for the 2019-2021 performance period which paid out at target level and dividend equivalents thereon paid out in shares, which remained subject to a service condition through June 26, 2022; and (b) shares earned by the named executive officers under TSR units for the July 1, 2019 to June 30, 2022 performance period, which paid out at 168% of target on July 18, 2022. The closing price of PCA's common stock on the New York Stock Exchange on June 27, 2022, the first trading day after the vesting date, was \$141.69 and on July 18, 2022, the payout date for the TSR unit shares was \$134.29. The amounts in the "Value Realized on Vesting" column include the value of fractional shares paid out in cash for dividend equivalents.

Pension Benefits as of December 31, 2022

Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley participate in our defined benefit pension plans. Mr. Mundy and Mr. Carter do not participate in our defined benefit pension plans, as they joined PCA after April 12, 1999.

Name	Plan Name(1)	Number of Years Credited Service _(#)(2)	Present Value of Accumulated Benefits (\$)(2)	Payments During Last Fiscal Year (\$)
Mark W. Kowlzan	Plan 1 Plan 2	23.71 23.71	\$ 1,096,101 8,375,970	-
Thomas A. Hassfurther	Plan 1 Plan 2	23.71 23.71	1,000,076 10,163,409	-
Donald R. Shirley	Plan 1 Plan 2	23.71 23.71	566,465 713,427	-

(1) Plan 1 reflects the Pactiv pension plan (April 12, 1999 — April 30, 2004) and its successor plan, the PCA Pension Plan for Eligible Grandfathered Salaried Employees (May 1, 2004 — December 31, 2022) (the "PCA Pension Plan").

Plan 2 reflects the Pactiv supplemental executive retirement plan (April 12, 1999 — April 30, 2004) and its successor plan, the PCA Supplemental Executive Retirement Plan ("SERP") (May 1, 2004 — December 31, 2022).

The Pactiv supplemental executive retirement plan was terminated and the present value of all benefits earned under that plan was paid out to all participants, including PCA named executive officers participating in that plan, during December 2010. Years of service under that plan are credited for purposes of determining benefits under the PCA plan. However, the present value of accumulated benefits reflected in the table for Plan 2 reflect only the present value of benefits earned under the PCA SERP from and after May 1, 2004, which is the date of inception of the PCA SERP.

The PCA Pension Plan provides for normal retirement at age 65 with full retirement benefits and early retirement at age 55 and 10 years of eligibility service with reduced retirement benefits. The reduction in retirement benefits by retirement age is as follows:

Retirement Age	Reduction in Benefits (%)
62, 63 or 64	No reduction
61	3
60	6
59	12
59 58	18
57	24
56	30
56 55	36

The formula used for computing monthly benefit payments at normal retirement age is as follows: 55% of average career base compensation earned since January 1, 2000 multiplied by years of credited service (up to a maximum of 35) divided by 35 less the monthly normal retirement benefit earned under the Pactiv pension plan.

The PCA SERP provides additional pension benefits to Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley. The benefits under the SERP are determined using the same formula as the PCA Pension Plan but in addition to career base compensation, the SERP includes executive annual cash incentive plan awards as well as any career base compensation earned in excess of the annual compensation limits imposed under Section 401(a)(17) of the Internal Revenue Code. Benefits earned under the SERP are reduced by any benefits paid from the PCA Pension Plan and any prior benefits under Pactiv's qualified pension plan and non-qualified SERP. The maximum years of credited service for Mr. Hassfurther for purposes of the SERP is 50 years, which was increased from 45 years as of January 1, 2023 as Mr. Hassfurther achieved 45 years of service during 2022.

(2) The present values of accumulated benefits reported for the named executive officers are for benefits earned under Plan 1 from April 12, 1999 through December 31, 2022 and the present value of accumulated benefits earned under Plan 2 from May 1, 2004 through December 31, 2022. The Number of Years of Credited Service reflects employment of the named executive officers by PCA since April 12, 1999. The years of service attributable to each of Mr. Kowlzan, Mr. Hassfurther and Mr. Shirley while employed by PCA is 23.71 years.

The present values of accumulated benefits are based upon interest rate and mortality rate assumptions consistent with those used in our December 31, 2022 financial statements.

We calculated the present values shown in the Pension Benefits Table using: (i) a 5.08% discount rate for Plan 1 and a 5.05% discount rate for Plan 2, the same discount rates we use for ASC 715 calculations for financial reporting purposes; and (ii) the plan's unreduced retirement age of 62. The present values shown in the table reflect postretirement mortality, based on the ASC 715 assumption (the Amounts-weighted Pri-2012 Retiree Mortality Table with White Collar Adjustment projected generationally using MP-2021) but do not include a factor for preretirement termination, mortality, or disability. Amounts for the pension plans are based on the present value of the annuity elections reflected in the ASC 715 calculation.

2022 Non-Qualified Deferred Compensation					
Name	Executive Contributions in Last Fiscal Year (\$)	Registrant Contributions in Last Fiscal Year (\$)(1)	Aggregate Earnings in Last Fiscal Year (\$)(2)	Aggregate Withdrawals/ Distributions (\$)	Aggregate Balance at Last Fiscal Year End (\$)
Mark W. Kowlzan		-	-	-	-
Thomas A. Hassfurther	-	-	(1,449,756)	-	5,293,033
Robert P. Mundy	-	59,500	(191,398)	-	519,386
Charles J. Carter	300,000	61,700	(214,275)	-	2,113,132
Donald R. Shirley	-	-	-	-	-

- (1) We provide annual deferred compensation account contributions to Mr. Mundy and Mr. Carter because they are not eligible to participate in our defined benefit pension plans. Amounts reported in this column were reported in the Summary Compensation Table as "All Other Income" for 2022.
- (2) Earnings on deferred compensation are not included in "Change in Pension Value and Nonqualified Deferred Compensation Earnings" in the Summary Compensation Table because the earnings are not considered above-market or at a preferential rate of earnings.

Description of Deferred Compensation Plan

The deferred compensation plan provides eligible executives, including the named executive officers, the opportunity to defer all or a portion of their annual cash incentive awards under our annual incentive plan. Participants have the option of investing their deferred incentive awards among four distinct notional investment options in 1% increments, which include: (i) The JPMorgan Chase Prime Rate; (ii) The Fidelity Growth Company (large cap growth); (iii) Prudential Core Plus Bond (intermediate to long term bond); and (iv) Northern Trust Collective S&P 500 (S&P 500 index).

The JPMorgan Chase Prime Rate option is credited with prime rate as reported by the JPMorgan Chase Bank as of the first day of each calendar month. The notional returns for the Northern Trust Collective S&P 500, Fidelity Growth Company and Prudential Core Plus Bond Fund, which are investment options also offered in PCA's defined contribution 401(k) plan, are based on the same daily net asset values computed under the 401(k) plan. In addition, the equivalent of any dividends or capital gains payments made by the Fidelity Growth Company option are also factored into the respective notional returns calculated for this investment option.

The rates of return for the deferred compensation investment options were as follows for 2022:

Fund Name	Annual Return%
Northern Trust Collective S&P 500	
	(18.11)
The Fidelity Growth Company	(32.94)
Prudential Core Plus Bond	(14.41)
The JPMorgan Chase Prime Rate	4.67

Participants may elect to change the allocation of their notional investments on any business day.

Under the terms of the deferred compensation plan, the value of the deferred amounts are typically paid upon the earlier of termination, retirement or death. However, at the time of the annual deferral election, participants may designate an alternate payment date provided that it is no earlier than one year from the date of deferral and no later than five years following the date of termination, retirement or death.

Participants may apply for a withdrawal of all or a portion of their deferred compensation account to meet severe financial hardship, plus amounts necessary to pay taxes reasonably anticipated as a result of the distribution. The hardship application must be reviewed and approved by the PCA Benefits Administration Committee and cannot exceed the amount necessary to alleviate such financial need.

Incremental Payments on Termination or a Change of Control

Named executive officers are not entitled to receive any incremental benefits or accelerated benefits that are different in scope, terms or operation than what are generally available to our salaried employees who are eligible to participate in our various compensation plans. We have no contractual obligation to pay severance to any of our named executive officers in the event of a termination. If a named executive officer terminates or retires, post-termination arrangements or post-retirement arrangements would be considered on a case-by-case basis, and we will consider such arrangements if we require transitional services and/or non-competition or non-solicitation covenants. We would consider acceleration or continued vesting of unvested equity awards in connection with termination or retirement on a case-by-case basis. Based on the closing market price of our common stock of \$127.91 on the New York Stock Exchange on December 30, 2022, the last trading day of the year, the value of unvested restricted stock and performance units, assuming payout at the target level of performance for all performance units, held by each named executive officer was: Mr. Kowlzan, \$25,783,802; Mr. Hassfurther, \$17,821,915; Mr. Mundy, \$7,047,257; Mr. Carter, \$5,861,427; and Mr. Shirley, \$4,102,340.

Each of Mr. Kowlzan and Mr. Hassfurther are retirement eligible under the terms of the PCA Pension Plan, and, in the event of a termination, would be entitled to receive the benefits described above under "Pension Benefits as of December 31, 2022."

If a named executive officer terminates employment as a result of death or disability, then all restrictions on restricted stock will lapse. In the event of death, (a) TSR units will vest on the date of death and pay out a pro-rated portion through the date of death of the holder, based upon actual performance through the date of death; and (b) ROIC units will vest on the date of death and pay out based upon actual performance through the calendar year preceding the date of death (or at the target level if the date of death is before the end of the first year of the performance period). In the event of disability, (a) the TSR units will not vest early and will pay out a pro-rated portion through the date of disability based upon performance through the entire performance period; and (B) ROIC units will not vest early and will pay out on the fourth anniversary of the award date based upon actual performance through the entire performance period.

Based on the closing market price of our common stock of \$127.91 on the New York Stock Exchange on December 30, 2022, the last trading day of the year, (i) the value of unvested restricted stock and performance units held by each named executive officer that would vest as a result of death on December 31, 2022 was: Mr. Kowlzan, \$25,666,044; Mr. Hassfurther, \$17,740,509; Mr. Mundy, \$7,016,378; Mr. Carter, \$5,835,914; and Mr. Shirley, \$4,332,912; and

(ii) the value of unvested restricted stock and performance units held by each named executive officer that would vest as a result of disability on December 31, 2022 was: Mr. Kowlzan, \$24,847,524; Mr. Hassfurther, \$17,174,334; Mr. Mundy, \$6,801,537; Mr. Carter, \$5,658,561; and Mr. Shirley, \$4,194,998. The foregoing values of awards that would vest upon death reflect the estimated degree of performance attained under the performance units through December 31, 2022. The value of performance units that would vest as a result of disability on December 31, 2022 is not determinable because the payout of those awards would depend on actual performance through the end of the performance period; accordingly, we have assumed that performance units will vest at the target level for purposes of the calculation made in clause (ii) of the previous sentence.

Our equity awards include double-trigger change-of-control provisions for restricted stock and performance units if a qualifying substitute equity award is made. Based on the closing market price of our common stock of \$127.91 on the New York Stock Exchange on December 30, 2022, the last trading day of the year, the value of unvested restricted stock and performance units held by each named executive officer that would vest either as a result of death or disability if the officer terminated or resigned for good reason within two years after, the change of control, or if a qualifying substitute equity award was not awarded to such officer was: Mr. Kowlzan, \$26,508,784; Mr. Hassfurther, \$18,323,437; Mr. Mundy, \$7,237,595; Mr. Carter, \$6,018,493; and Mr. Shirley, \$4,474,898. The foregoing values reflect the estimated degree of performance through December 31, 2022, except that performance unit awards made in 2022 are presented at the target level.

Pay Versus Performance Table

The following table shows for 2022, 2021 and 2020:

- the total compensation disclosed in the Summary Compensation Table (SCT Compensation) for Mr. Kowlzan, our principal executive officer (the PEO) for each of those years;
- the average SCT Compensation for Mr.Hassfurther, Mr. Mundy, Mr. Carter and Mr. Shirley, who were our other named executive officers (the Non-PEO NEOs) for each of those years;
- the Compensation Actually Paid (CAP), as determined in accordance with Item 402(v) of Regulation S-K under the Securities Exchange Act of 1934, for Mr. Kowlzan for each of those years;
- the average CAP for the Other NEOs for each of those years;
- the value of an initial fixed \$100 investment made on January 1, 2020 as of the end of each of those year in: (a) the Company; and (b) the comparative peer group (the "Comparative Peer Group") described under "—Long Term Equity Awards" elsewhere in this section (which is the peer group we measure performance against on a relative basis for purposes of determining payouts under our performance units) on a weighted-average market capitalization basis;
- our net income for each of those years, as reported in accordance with generally accepted accounting principles; and
- our earnings per share, excluding special items³, for each of those years, which we believe is the most important financial performance measure to us, other than TSR to link compensation actually paid to our performance.

					Fixed \$100	of Initial Investments d on:		Company Selected Measure of
	SCT Total	CAP for	Average SCT Total for Non- PEO	Average CAP to Non-PEO	Total Shareholder Return of the	Peer Group Total Shareholder	Net Income	Earnings Per Share, Excluding Special
<u>Year</u> 2022	for PEO	PEO	NEOs	NEOs	Company	Return	(in millions)	Items
2022	\$12,231,634	\$14,187,010	\$5,036,654	\$5,617,099	\$ 125.88	\$ 121.86	\$ 1,029.8	\$ 11.14
2021	12,517,313	8,937,387	4,655,014	3,497,059	129.32	152.87	841.1	9.39
2020	10,443,674	17,543,943	4,029,973	6,289,416	127.27	118.94	461.0	5.78

(1) The value of outstanding and unvested stock awards included in CAP are valued as of the end of the year presented using methodology consistent with the valuation of such awards on

³ Earnings per share excluding special items is a Non-GAAP financial measure, which we present throughout this proxy statement. Important information relating to our use of this Non-GAAP financial measure and a reconciliation of this Non-GAAP financial measure to the most comparable financial measure presented in accordance with Generally Accepted Accounting Principles (GAAP) are included on ANNEX A to this proxy statement as well as in Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2022 under the captions "Executive Summary" and "Reconciliations of Non-GAAP Financial Measures to Reported Amounts."

the grant date and described in Note 1 to the Summary Compensation Table included in this proxy statement. Restricted stock is valued at the closing market price on the New York Stock Exchange on the last trading day of the year presented. The valuation of ROIC Units is determined based upon the probable outcome, which, for all outstanding units for all periods, was payout at 100%. The valuation of the TSR Units was redetermined as of the end of each year based upon a Monte Carlo simulation.

(2) Below is a reconciliation of the SCT total to the CAP total for the PEO:

	Summary Compensation Table (SCT) Total	SCT Change in Pension	CAP Pension Service	SCT Equity	Fair Value as of Year End of Equity Awards Granted During the	Increase (Decrease) from Prior- Year-End Fair Value of Awards that Vested During the	Year-over- Year Increase (Decrease) in Fair Value of Unvested Awards Granted in			
Year	Compensation	Value	Cost	Value	Year	Year	Prior Years	Dividends	Total	
2022	\$ 12,231,634	-	\$394,222	(\$ 7,250,018)	\$5,991,532	\$ 2,605,270	(\$ 284,918)	\$499,288	\$14,187,010	
2021	12,517,313	(\$ 325,321)	409,787	(6,745,717)	6,398,487	(1,142,952)	(2,563,862)	389,652	8,937,387	
2020	10,443,674	(1,164,693)	476,277	(5,575,067)	8,854,213	(845,467)	5,104,418	250,588	17,543,943	

Below is a reconciliation of the average SCT total to the average CAP total for the non-PEO NEOs.

Year	Summary Compensation Table (SCT) Total Compensation	SCT Change in Pension Value	CAP Pension Service Cost	SCT Equity Value	Fair Value as of Year End of Equity Awards Granted During the Year	Increase (Decrease) from Prior- Year-End Fair Value of Awards that Vested During the Year	Year-over- Year Increase (Decrease) in Fair Value of Unvested Awards Granted in Prior Years	Dividends	Total
Teal		value							
2022	\$ 5,036,654	-	\$ 98,616	(\$ 2,634,404)	\$2,177,112	\$ 852,667	(\$ 95,409)	\$181,863	\$5,617,099
2021	4,655,014	(\$ 98,480)	102,592	(2,258,776)	2,142,514	(326,641)	(856,519)	137,355	3,497,059
2020	4,029,973	(423,033)	91,261	(1,866,742)	2,964,722	(146,679	1,559,373	80,541	6,289,416

In each case, "Dividends" include dividends paid in cash on unvested restricted stock awards and the year over year change in value of accrued dividends on ROIC Performance Units.

List of Financial Performance Measures Used to Link CAP to Performance

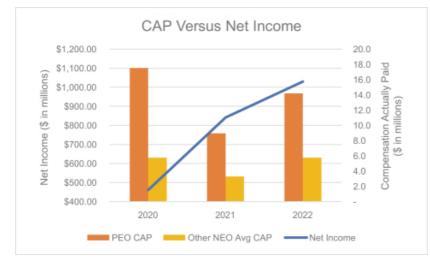
- Relative total shareholder return (against peer companies)
- Earnings per share, excluding special items
- Return on invested capital

Graphical Description of Relationship Between CAP and Performance Measures

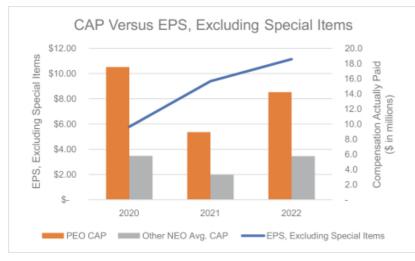
The following chart shows our CAP to our PEO and our average CAP to our Other NEOs (presented as bars) for the years presented; and our TSR and the TSR of our Comparative Peer Group based upon the value of an initial \$100 investment made on January 1, 2020 (presented as lines) as of the end of the years presented:



The following chart shows our CAP to our PEO and our average CAP to our Other NEOs (presented as bars) and our net income (presented as a line) for the years presented:



The following chart shows our CAP to our PEO and our average CAP to our Other NEOs (presented as bars) and our earnings per share, excluding special items (presented as a line) for the years presented:





DIRECTOR COMPENSATION

For service on the board, we do not compensate management. In 2022, non-employee directors received the compensation described below.

Name	Fees Earned or Paid in Cash (\$)	Stock Awards _(\$)(1)	Change in Pension Value and Nonqualified Deferred Compensation Earnings (\$)	Total (\$)
Cheryl K. Beebe	185,000	84,926	_	269,926
Duane C. Farrington	165,000	84,926	—	249,926
Donna A. Harman	185,000	84,926	—	269,926
Robert C. Lyons	165,000	84,926	—	249,926
Thomas P. Maurer	165,000	84,926	—	249,926
Samuel M. Mencoff	185,000	84,926	—	269,926
Roger B. Porter	185,000	84,926	_	269,926
Paul T. Stecko	165,000	84,926	(2)	249,926
Thomas S. Souleles	185,000	84,926	_ ``	269,926
James D. Woodrum	41,250	—	—	41,250

(1) All stock awards are fully vested at the time of award.

(2) The number for 2022 is negative as the pension obligation decreased by more than the payments received during the year. The pension obligation decreased by (\$82,359) during the year.

Description of Fee Arrangements

Each non-management director receives annual fees of \$250,000, of which \$165,000 is paid in cash in quarterly installments and a number of fully vested shares of stock equal to \$85,000, as valued on the date of the annual meeting of stockholders and rounded to the nearest whole share. The lead director and committee chairs receive additional annual cash fees of \$20,000.

Each non-management director was awarded 535 fully vested shares on May 17, 2022, on which date the closing price of PCA's common stock on the New York Stock Exchange was \$158.74.

We annually review our director fees against our compensation peer group. Our compensation consultant, Meridian Compensation Partners, prepares an annual survey showing the amounts and fee structures of the members of the peer group used for comparing the executive officer compensation, as described under "Compensation Discussion & Analysis-Comparative Assessments." The committee reviewed the survey that assessed 2021 director fees paid by the peer group companies.

Our approved annual director compensation in 2021 was slightly above the 25th percentile of the peer group. We increased the equity portion of the director fees by \$5,000 during 2022. Our compensation committee leads the annual review of director compensation and survey information. The full board approves director fees. Our shareholder-approved equity incentive plan includes a limit on outside director compensation of \$650,000 per year.

Pension Benefits as of December 31, 2022

		Number	Present	
		of Years	Value	Payments
		Credited	of	During
		Service	Accumulated	Last Fiscal
Name	Plan Name	(#)	Benefit (\$)	Year (\$)
Paul T. Stecko	Plan 1	14.71	429,530	51,239

Mr. Stecko retired as an officer of PCA at the end of 2013 and has continued to serve on our board of directors since his retirement. While he was employed by PCA, Mr. Stecko participated in the PCA Pension Plan described in Notes 1 and 2 to the "Pension Benefits as of December 31, 2022" table above. He did not participate in the SERP. He had 14.71 years of service under the plan through his retirement on December 30, 2013.

CHIEF EXECUTIVE OFFICER PAY RATIO

As disclosed in "Executive and Director Compensation—Summary Compensation Table," the 2022 annual total compensation of our chief executive officer, Mark W. Kowlzan, was \$12,231,634.

The 2022 annual total compensation of our median employee, as calculated in accordance with the requirements of Item 402 (c)(2)(x) of Regulation S-K, was 80,433. As permitted under applicable rules, we used the same median employee as we identified for 2021. Our median employee was identified as of December 31, 2021 using gross earnings for our domestic employees as provided by our payroll system, at which time we had 15,230 employees substantially all of whom are domestic. As permitted under applicable rules, we omitted our foreign employees from the determination, as our number of foreign employees is less than 5% of our total number of employees. As a result, we excluded approximately 14 Hong Kong employees. We annualized compensation for employees hired during the year. We did not otherwise make adjustments or estimates in connection with our determination of the median employee.

The 2022 ratio of the annual total compensation of our chief executive officer to the median of the annual total compensation of our employees was 152.1 to 1.

OWNERSHIP OF OUR STOCK

The following table sets forth information regarding beneficial ownership of our common stock as of March 14, 2023:

- each person or group known by us to own beneficially more than 5% or more of our outstanding common stock;
- our current directors, nominees for director, our chief executive officer and the other named executive officers; and
- all directors, nominees and executive officers as a group.

Beneficial ownership is determined in accordance with Rule 13d-3 under the Securities Exchange Act of 1934. A person is deemed to be the beneficial owner of any shares of common stock if such person has or shares the right to vote or dispose of such common stock, or has the right to acquire beneficial ownership at any time within 60 days of the date of the table. Percentage ownership is based upon 89,883,610 shares outstanding on March 14, 2023.

Name of Beneficial Owner	Number of Shares Held	Percent of Class
The Vanguard Group 100 Vanguard Blvd. Malvern PA, 19355(1)	11,992,314	13.3
BlackRock, Inc 55 East 52nd Street New York, NY 10055(2)	8,896,238	9.9
Mark W. Kowlzan(3)	524,428	*
Thomas A. Hassfurther(4)	322,153	*
Robert P. Mundy (5)	51,069	*
Charles J. Carter(6)	39,838	*
D. Ray Shirley(7)	33,207	*
Paul T. Stecko	27,866	*
Samuel M. Mencoff(8)	320,045	*
Cheryl K. Beebe	12,650	*
Duane C. Farrington	4,789	*
Donna A. Harman	2,725	*
Robert C. Lyons	10,975	*
Thomas P. Maurer	7,512	*
Roger B. Porter	20,150	*
Thomas S. Souleles	10,000	*
All directors and executive officers as a group (9) (21 persons)	1,596,406	1.8

* Denotes ownership of less than one percent.

- (1) This information was obtained from a Schedule 13G/A filed with the Securities and Exchange Commission on February 9, 2023 by the Vanguard Group, reporting shared voting power over 130,451 shares, sole dispositive power over 11,599,510 shares and shared dispositive power over 392,804 shares.
- (2) This information was obtained from a Schedule 13G/A filed with the Securities and Exchange Commission on January 24, 2023, by BlackRock, Inc., reporting sole voting power over 8,307,152 shares and sole dispositive power over 8,896,238 shares.
- (3) Included in the number of shares are 390,856 not subject to vesting conditions, 115,557 shares of restricted stock or restricted stock units subject to forfeiture under certain conditions and 18,105 shares held in the 401(k) plan. Included in the number of shares not subject to vesting conditions are 2,565 shares held by Mr. Kowlzan's spouse. Mr. Kowlzan disclaims beneficial ownership of shares held by his spouse.

- (4) Included in the number of shares are 231,057 shares not subject to vesting conditions, 79,913 shares of restricted stock or restricted stock units subject to forfeiture under certain conditions and 11,183 shares held in the 401(k) plan. Also included in the number of shares not subject to vesting conditions are 53,862 shares held by Mr. Hassfurther's spouse and 34,293 shares held indirectly through Bears Club Investment LLC, a family investment entity. Mr. Hassfurther disclaims beneficial ownership of shares held by his spouse and by the investment partnership, except to the extent of his pecuniary interest therein.
- (5) Included in the number of shares are 20,840 shares not subject to vesting conditions and 30,229 shares of restricted stock or restricted stock units subject to forfeiture under certain conditions.
- (6) Included in the number of shares are 9,263 shares not subject to vesting conditions, 25,194 shares of restricted stock or restricted stock units subject to forfeiture under certain conditions and 5,381 shares held in the 401(k) plan.
- (7) Included in the number of shares are 7,849 shares not subject to vesting conditions, 19,387 shares of restricted stock or restricted stock units subject to forfeiture under certain conditions and 5,971 shares held in the 401k plan.
- (8) Included in the number of shares are 250,091 shares owned by Mr. Mencoff directly, and 69,954 shares held through Temple Hall Partners, LP, a family owned limited partnership. Mr. Mencoff disclaims beneficial ownership of the shares owned by Temple Hall Partners, LP except to the extent of his pecuniary interest therein.
- (9) Includes 335,214 shares of restricted stock subject to forfeiture under certain conditions and 55,147 shares held in the 401(k) plan.

TRANSACTIONS WITH RELATED PERSONS

Policy

The board has adopted a written policy relating to the nominating and governance committee's review and approval of transactions with related persons that are required to be disclosed in proxy statements by SEC regulations ("related person transactions"). A "related person" is defined under the applicable SEC regulations and includes our directors, executive officers and 5% or more beneficial owners of our common stock. The Corporate Secretary administers procedures adopted by the board with respect to related person transactions and, unless approval of the transaction is delegated to another committee or required by the full board, the committee reviews and approves all such transactions. At times, it may be advisable to initiate a transaction before the committee has evaluated it, or a transaction may begin before discovery of a related person's participation. In such instances, management consults with the chairman of the committee to determine the appropriate course of action. Approval of a related person transaction requires the affirmative vote of the majority of disinterested directors on the committee periodically reports on its activities to the board. The written policy relating to the committee's review and approval of related person transactions is available on our website at *www.packagingcorp.com* under Investors — Corporate Governance.

Reportable Transactions

Todd Stecko, son of our director, Paul T. Stecko, was employed by PCA as a manager through July 2022. His total compensation, including base salary and bonus during 2022, was approximately \$143,000.

Nathaniel Carter, son of our Executive Vice President, Charles J. Carter, is employed by PCA as a manager. His total compensation, including salary, bonus, and grant date value of equity awarded, during 2022 was approximately \$375,000.

Tyler Hassfurther, son of our Executive Vice President, Thomas A. Hassfurther, is employed by PCA as a manager. His total compensation, including salary, bonus, and grant date value of equity awarded, during 2022 was approximately \$216,000.

Stephen Johnson, brother-in-law of our Senior Vice President, D. Ray Shirley, is employed by PCA as a manager. His total compensation, including salary and bonus during 2022 was approximately \$139,000.

Madison Dearborn Partners, which employs Mr. Mencoff as co-Chief Executive Officer and Mr. Souleles as co-President and Managing Director, is a private equity firm that invests in companies that may purchase products or services from, or sell products and services to, us in the ordinary course of business in amounts that are not material in amount or significance. Mr. Mencoff and Mr. Souleles are not compensated directly or indirectly as a result of any such transactions, do not otherwise have an interest in such transactions and are not involved in any manner in such transactions.

By virtue of his position with various entities that hold interests in certain Madison Dearborn portfolio companies, Mr. Mencoff may be deemed to beneficially own more than 10% of those portfolio companies. We sold approximately \$869,000 of products in the ordinary course of business to The Bazooka Company, of which Madison Dearborn holds an interest of more than 10%. We are not aware of any other business transactions during 2022 between PCA and any other Madison Dearborn portfolio companies.

DELINQUENT SECTION 16(a) REPORTS

Section 16(a) of the Securities Exchange Act of 1934 requires our executive officers and directors, and persons who own more than 10% of our common stock, to file reports of ownership and changes in ownership with the Securities and Exchange Commission ("SEC"). Executive officers, directors and greater than 10% stockholders are required by SEC regulation to furnish us with copies of all Section 16(a) forms they file. Based solely upon a review of the copies of such forms furnished to us, we believe that all Section 16(a) filing requirements applicable to our executive officers, directors and greater than 10% stockholders.

OTHER INFORMATION

Stockholder Proposals

Stockholder proposals for our 2024 Annual Meeting of Stockholders must be received at our principal executive offices by November 24, 2023, and must otherwise comply with the SEC's rules to be considered for inclusion in our proxy materials relating to the meeting.

Recommendations for Board-Nominated Director Nominees

A stockholder may recommend persons as potential nominees to be elected to the board by submitting the names of such persons in writing to our corporate secretary. Recommendations should be accompanied by a statement of qualifications and confirmation of the person's willingness to serve, and the information that would be required to be furnished if the stockholder was directly nominating such person for election to the board (described below under "Director Nominations or Other Business to be Brought Before the 2024 Annual Meeting"). To be nominated by the board for election, the nominee must meet the qualifications and selection criteria set forth in the corporate governance guidelines and the selection criteria as determined by the nominating and governance committee. The committee evaluates nominees recommended by stockholders in the same manner in which it evaluates other nominated by stockholders, and addresses the issues of diversity and background. The board selects potential new members using the criteria and priorities established from time to time. The composition, skills and needs of the board change over time and will be considered in establishing the desirable profile of candidates for any specific opening on the board.

Our bylaws include customary "proxy access" provisions. Pursuant to these provisions, in general, a person or group of up to 20 persons that has continually held 3% or more of our common stock for three or more years may nominate up to the greater of 20% of the total number of directors or two directors and include such nomination in our proxy statement. The notice and other procedures set forth in our amended and restated by-laws in order to nominate a director candidate must be strictly complied with, and stockholders are encouraged to review those procedures carefully if they are interested in utilizing that process. If a candidate has been properly nominated, we will include his or her name and biography in the proxy statement and on the proxy card for the annual meeting.

If an eligible shareholder determines to nominate a person for director pursuant to the "proxy access" provisions described above, then written notice of such nomination must be received no earlier than the close of business on December 3, 2023 and no later than the close of business on January 2, 2024. If the 2024 annual meeting is called for a date that is not within 30 days before or 60 days after May 2, 2024 then notice must be received not later than the close of business on the 10th day after public announcement of the meeting date.

Director Nominations or Other Business to be Brought Before the 2024 Annual Meeting

Our by-laws provide that a stockholder entitled to vote for the election of directors at an annual meeting and who is a stockholder of record on:

- the record date for that annual meeting,
- on the date the shareholder provides timely notice to us, and
- on the date of the annual meeting

may directly nominate persons for director or bring business before the annual meeting by providing proper timely written notice to our corporate secretary.

To be timely, written notice either to directly nominate persons for director (other than pursuant to the "proxy access" provisions described above) or to bring business properly before the annual meeting must be received at our principal executive offices no earlier than the close of business on February 1, 2024 and no later than the close of business on March 2, 2024. If the 2024 annual meeting is called for a date that is not within 30 days before or after May 2, 2024, notice by the stockholder must be received not later than the close of business on the 10th day after public announcement of the meeting date. Written notice must contain the information required by our by-laws.

The foregoing description does not purport to be complete and is qualified in its entirety by reference to our by-laws.

We reserve the right to reject, rule out of order, or take other appropriate action with respect to any proposal or nomination that does not comply with the advance notice requirements in our by-laws.

Other Matters

As of the date of this proxy statement, the board of directors does not intend to present at the 2023 Annual Meeting of Stockholders any matters other than those described herein and does not presently know of any matters that will be presented by other parties. If any other matter requiring a vote of the stockholders should come before the meeting, it is the intention of the persons named in the proxy to vote with respect to any such matter in accordance with the recommendation of our board or, in the absence of such a recommendation, in accordance with the best judgment of the proxy holder.

PACKAGING CORPORATION OF AMERICA

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Kent A. Pflederer *Corporate Secretary* March 23, 2023

ANNEX A

RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

Earnings per share, excluding special items, is a non-GAAP financial measure. Management excludes special items, as it believes that these items are not necessarily reflective of the ongoing operations of our business. Non-GAAP financial measures are presented because they provide a means to evaluate the performance of our segments and our company on an ongoing basis using the same measures that are used by our management, because these measures assist in providing a meaningful comparison between periods and because these measures are frequently used by investors and other interested parties in the evaluation of companies and the performance of their segments. Any analysis of non-GAAP financial measures should be done in conjunction with results presented in accordance with GAAP. Non-GAAP measures are not intended to be substitutes for financial measures reported in accordance with GAAP and should not be used as such. A reconciliation of the non-GAAP measure to the most comparable measure reported in accordance with GAAP for the year ended December 31, 2022 is as follows:

Annex A Table

	2022	2021	2020
Earnings per diluted share reported in accordance with GAAP Special items:	\$11.03	\$8.83	\$4.84
Jackson mill conversion-related activities (a)	0.11	0.11	-
Facilities closure and other costs (income) (b)	0.01	(0.03)	0.23
Acquisition and integration related activities (c)	(0.01)	0.01	-
Debt refinancing (d)	-	0.47	-
Goodwill impairment (e)	-	-	0.58
Hurricane Laura impact (f)	-	-	0.08
Incremental costs for COVID-19 (g)			0.05
Total special items expense	0.11	0.56	0.94
Earnings per diluted share, excluding special items	\$11.14	\$9.39	\$5.78

- (a) includes charges related to the announced discontinuation of production of uncoated freesheet paper grade on the No. 3 machine at the Jackson, Alabama mill associated with the permanent conversion of the machine to produce linerboard and other paper-to-containerboard conversion related activities.
- (b) For 2022, includes charges consisting of closure costs related to corrugated products facilities, partially offset by insurance proceeds received for a natural disaster at one of the corrugated products facilities, a gain on the sale of assets related to a corrugated products facility, and a favorable lease buyout for a closed corrugated products facility.

For 2021, includes income consisting of an adjustment of the required asset retirement obligation related to the 2020 closure of the San Lorenzo, California facility, a gain on the sale of transportation assets and corrugated products facilities, and insurance proceeds received for a natural disaster at one of the corrugated products facilities, partially offset by closure costs related to the sale of a corrugated products facility.

(c) For 2022, includes income from a favorable inventory adjustment related to the December 2021 Advance Packaging Corporation acquisition, partially offset by acquisition and integration costs.

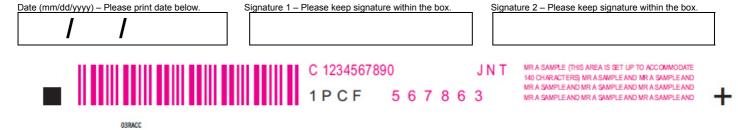
For 2021, includes charges for acquisition and integration costs related to the December 2021 Advance Packaging Corporation acquisition.

(d) Includes costs related to the Company's debt refinancing completed in October 2021, which included a redemption premium and the write-off of the remaining balance of unamortized debt issuance costs.

- (e) During the second quarter of 2020, with the exacerbated deterioration in uncoated freesheet market conditions and the estimated impact on our Paper reporting unit arising from the COVID-19 pandemic, as well as projected future results of operations, we identified a triggering event indicating possible impairment of goodwill within our Paper reporting unit. The Company performed an interim quantitative analysis as of May 31, 2020, and, based on the evaluation performed, we determined that goodwill was fully impaired for the Paper reporting unit and recognized a non-cash impairment charge of \$55 million.
- (f) Includes charges related to the impact of Hurricane Laura at our DeRidder, Louisiana mill, including unabsorbed costs related to lost production, excess purchased containerboard and freight costs, repair expenses, rental and supplies costs, and other recovery expenses.
- (g) Includes incremental, out-of-pocket costs related to COVID-19, including supplies, cleaning and sick pay. Beginning in July 2020, all corresponding COVID-19 expenses were included in normalized costs.

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Please sign exactly as name(s) appears hereon. Joint owners should each sign. When signing as attorney, executor, administrator, corporate officer, trustee, guardian, or custodian, please give full title.



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1. Election of Directors:								
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2023 Annual Meeting Admission Ticket

Packaging Corporation of America 2023 Annual Meeting of Stockholders

Tuesday, May 02, 2023, 8:30 A.M. local time Packaging Corporation of America Corporate Office 1 N. Field Court, Lake Forest, Illinois 60045

Upon arrival, please present this admission ticket and photo identification at the registration desk.

Important notice regarding the Internet availability of proxy materials for the Annual Meeting of Stockholders. The material is available at: www.envisionreports.com/PKG

 ${\rm q}\,$ IF voting by mail, sign, detach and return the bottom portion in the enclosed envelope. ${\rm q}\,$

Packaging Corporation of America

Notice of 2023 Annual Meeting of Stockholders

Proxy Solicited by Board of Directors for Annual Meeting – May 2, 2023

MARK W. KOWLZAN, ROBERT P. MUNDY and KENT A. PFLEDERER, or any of them, each with the power of substitution, are hereby authorized to represent and vote the shares of the undersigned, with all the powers which the undersigned would possess if personally present, at the Annual Meeting of Stockholders of Packaging Corporation of America to be held on May 2, 2023 or at any postponement or adjournment thereof. Shares represented by this proxy will be voted by the stockholder. If no such directions are indicated, the Proxies will have authority to vote FOR the election of the Board of Directors and FOR items 2 and 3 and EVERY YEAR on Proposal 4. In their discretion, the Proxies are authorized to vote upon such other business as may properly come before the meeting.

(Items to be voted appear on reverse side)