

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-K**

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the fiscal year ended December 31, 2024

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 1-3285

**3M COMPANY**

State of Incorporation: **Delaware**

I.R.S. Employer Identification No. **41-0417775**

Principal executive offices: **3M Center, St. Paul, Minnesota 55144**

Telephone number: **(651) 733-1110**

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, Par Value \$.01 Per Share	MMM	New York Stock Exchange
	MMM	Chicago Stock Exchange, Inc.
1.500% Notes due 2026	MMM26	New York Stock Exchange
1.750% Notes due 2030	MMM30	New York Stock Exchange
1.500% Notes due 2031	MMM31	New York Stock Exchange

Note: The common stock of the registrant is also traded on the SIX Swiss Exchange.

Securities registered pursuant to section 12(g) of the Act: **None**

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller reporting company  Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. Yes  No

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes  No

The aggregate market value of voting stock held by nonaffiliates of the registrant, computed by reference to the closing price and shares outstanding, was approximately \$82.6 billion as of January 31, 2025 (approximately \$56.1 billion as of June 30, 2024, the last business day of the registrant's most recently completed second quarter).

Shares of common stock outstanding at January 31, 2025: 542.9 million

**DOCUMENTS INCORPORATED BY REFERENCE**

Parts of the Company's definitive proxy statement (to be filed pursuant to Regulation 14A within 120 days after Registrant's fiscal year-end of December 31, 2024) for its annual meeting to be held on May 13, 2025, are incorporated by reference in this Form 10-K in response to Part III, Items 10, 11, 12, 13 and 14.

**3M COMPANY  
FORM 10-K  
For the Year Ended December 31, 2024**

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**3M COMPANY**  
**ANNUAL REPORT ON FORM 10-K**  
**For the Year Ended December 31, 2024**  
**PART I**

**Item 1. Business**

3M Company was incorporated in 1929 under the laws of the State of Delaware to continue operations begun in 1902. The Company's ticker symbol is MMM. As used herein, the term "3M" or "Company" includes 3M Company and its subsidiaries unless the context indicates otherwise. In this document, for any references to Note 1 through Note 23, refer to the Notes to Consolidated Financial Statements in Item 8.

**Available Information:** The Securities and Exchange Commission (SEC) maintains a website that contains reports, proxy and information statements, and other information regarding issuers, including the Company, that file electronically with the SEC. The public can obtain any documents that the Company files with the SEC at <https://www.sec.gov>. The Company files annual reports, quarterly reports, proxy statements and other documents with the SEC under the Securities Exchange Act of 1934 (Exchange Act).

3M also makes available free of charge through its website (<https://investors.3M.com>) the Company's Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and, if applicable, amendments to those reports filed or furnished pursuant to the Exchange Act as soon as reasonably practicable after the Company electronically files such material with, or furnishes it to, the SEC.

**General:** 3M is a diversified technology company with a global presence in the following businesses: Safety and Industrial; Transportation and Electronics; and Consumer. On April 1, 2024, 3M completed the previously announced separation of its Health Care business (see Note 2 for additional information). 3M is among the leading manufacturers of products for many of the markets it serves. Most 3M products involve expertise in product development, manufacturing and marketing, and are subject to competition from products manufactured and sold by other technologically oriented companies.

**Business Segments:** 3M manages its continuing operations in three business segments. The reportable segments are Safety and Industrial, Transportation and Electronics, and Consumer. 3M’s business segments bring together common or related 3M technologies, enhancing the development of innovative products and services and providing for efficient sharing of business resources. On April 1, 2024, 3M completed the previously announced separation of its Health Care business (see Note 2 for additional information). Refer to segment descriptions summarized below (Financial information and other disclosures relating to 3M’s business segments and operations in major geographic areas are provided in the Notes to Consolidated Financial Statements):

Business Segment	Safety and Industrial	Transportation and Electronics	Consumer
Underlying divisions/businesses	<ul style="list-style-type: none"> <li>• Abrasives</li> <li>• Automotive aftermarket</li> <li>• Electrical markets</li> <li>• Industrial adhesives and tapes</li> <li>• Industrial specialties</li> <li>• Personal safety</li> <li>• Roofing granules</li> </ul>	<ul style="list-style-type: none"> <li>• Advanced materials</li> <li>• Automotive and aerospace</li> <li>• Commercial branding and transportation</li> <li>• Display materials and systems</li> <li>• Electronics materials solutions</li> </ul>	<ul style="list-style-type: none"> <li>• Consumer safety &amp; well-being</li> <li>• Home and auto care</li> <li>• Home improvement</li> <li>• Packaging and expression</li> </ul>
<i>Refer to Note 3 for disaggregated revenue information</i>			
Representative revenue-generating activities, products or services	<ul style="list-style-type: none"> <li>• Industrial abrasives and finishing for metalworking applications</li> <li>• Autobody repair solutions</li> <li>• Industrial specialty products such as personal hygiene products, masking, and packaging materials</li> <li>• Electrical products and materials for construction and maintenance, power distribution and electrical original equipment manufacturers (OEMs)</li> <li>• Structural adhesives and tapes</li> <li>• Respiratory, hearing, eye and fall protection solutions</li> <li>• Natural and color-coated mineral granules for shingles</li> </ul>	<ul style="list-style-type: none"> <li>• Advanced ceramic solutions</li> <li>• Attachment/bonding, films, sound and temperature management for transportation vehicles</li> <li>• Premium large format graphic films for advertising and fleet signage</li> <li>• Reflective signage for highway, and vehicle safety</li> <li>• Light management films and electronics assembly solutions</li> <li>• Chip packaging and interconnection solutions</li> <li>• Semiconductor production materials</li> <li>• Solutions for data centers</li> </ul>	<ul style="list-style-type: none"> <li>• Cleaning products for the home</li> <li>• Consumer air quality products</li> <li>• Picture hanging accessories</li> <li>• Retail abrasives, paint accessories and safety products</li> <li>• Stationery and office products</li> <li>• Automotive appearance products</li> <li>• Consumer bandages, tapes, braces and supports</li> </ul> <p>Some seasonality impacts this business segment, for example back-to-school and holiday</p>
Example brands/offerings	<ul style="list-style-type: none"> <li>• 3M™ Cubitron™ II abrasives</li> <li>• Scotch-Brite™ Abrasives</li> <li>• Scotch &amp; Temflex Vinyl Tapes, Scotchkote Coatings, Dynatel locators, Scotchest resins</li> <li>• Collision repair and paint spray products</li> <li>• Reclosable fasteners; tapes and label materials for durable goods</li> <li>• Electrical infrastructure products; medium voltage cable accessories and insulation tapes</li> <li>• 3M™ VHB™ Bonding tapes; Scotch® masking, packaging and filament tapes</li> <li>• Disposable respirators and fall protection products</li> <li>• Scotchgard™ Protector for shingles</li> </ul>	<ul style="list-style-type: none"> <li>• 3M™ Nextel™ Ceramic fibers and textiles</li> <li>• Thinsulate™ Acoustic Insulation products and automotive components</li> <li>• 3M™ Scotchlite™ graphic films, 3M™ Scotchcal™ and 3M™ Controltac™ Commercial graphics</li> <li>• 3M™ Diamond Grade™ DG3 reflective sheeting for transportation safety</li> <li>• Electronic display enhancement films and optically clear adhesives</li> <li>• Electronic interconnect products</li> </ul>	<ul style="list-style-type: none"> <li>• Command™ adhesive hooks</li> <li>• Filtrete™ HVAC air filters</li> <li>• Scotch-Brite™ cleaning sponges</li> <li>• Meguiar’s™ car wash</li> <li>• Scotch® tape</li> <li>• Post-it® stick notes</li> <li>• Nexcare™ bandages</li> <li>• Scotchgard™ spray</li> </ul>
Representative market trends or opportunities	<ul style="list-style-type: none"> <li>• Personal safety</li> <li>• Connected bodyshop</li> <li>• Grid modernization</li> <li>• Robotics and automation</li> </ul>	<ul style="list-style-type: none"> <li>• Automotive electrification</li> <li>• Data center solutions</li> <li>• Extended reality</li> <li>• Semiconductor</li> <li>• Graphic and architectural films</li> </ul>	<ul style="list-style-type: none"> <li>• Home improvement</li> <li>• Home cleaning</li> <li>• Stationary</li> <li>• Office supplies</li> <li>• Automotive appearance</li> <li>• Consumer health care</li> </ul>

**Distribution:** 3M products are sold through numerous distribution channels, including directly to users and through numerous e-commerce and traditional wholesalers, retailers, jobbers, distributors and dealers in a wide variety of trades in many countries around the world. Management believes the confidence of wholesalers, retailers, jobbers, distributors and dealers in 3M and its products — a confidence developed through long association with skilled marketing and sales representatives — has contributed significantly to 3M’s position in the marketplace and to its growth.

## Resources

**Human Capital:** On December 31, 2024, the Company employed approximately 61,500 people (full-time equivalents), with approximately 22,500 employed in the United States and 39,000 employed internationally. The ability to recruit, retain, develop, protect, and fairly compensate its global workforce are enablers of 3M's success. This includes four general categories of focus: Health and Safety; Development; Inclusion; and Compensation and Benefits.

### *Health and Safety:*

3M is committed to the safety, health, and well-being of its employees. The Company continuously evaluates opportunities to raise safety and health standards, training site leaders and conducting site visits to identify and manage environmental health and safety risks; evaluating compliance with regulatory requirements and 3M policy; and maintaining a global security operation for the protection of facilities and people on 3M sites. 3M also promotes a culture of health and well-being through disease prevention programs, on-site clinical services, employee assistance programs, and comprehensive health care benefits.

### *Development:*

Developing employees contributes to growing 3M's business. 3M maintains talent and succession planning processes, including regular review by the Company's chief executive officer (CEO) and reporting up through the Board of Directors. The Company provides leadership development experiences through job-based or project-based assignments, assessment and coaching, and targeted skill-development where leaders are given the opportunity to learn, apply, and share their skills. 3M also provides opportunities for all employees to learn, in addition to regular coaching and support from their supervisor. With the Company's global online employee learning platform, employees are able to access unique, just-in-time development resources in over 15 languages to support their career aspirations and advance their skills.

### *Inclusion:*

3M believes that bringing together people from diverse perspectives, backgrounds, and identities sparks even greater innovation, and helps 3M serve its customers. 3M maintains gender pay parity globally and is committed to continuing these efforts. Additionally, 3M focuses on attracting top talent from a variety of backgrounds and geographies and providing equal opportunities for advancement. 3M supports these values with an internal CEO Inclusion Council, a forum led by senior management to advance inclusion. Since 2020, the Company has invested \$50 million to address opportunity gaps through workforce development initiatives in the communities in which its employees live and 3M business operates.

### *Compensation and Benefits:*

3M invests in a professional and flexible work environment that promotes innovation, well-being, and rewards performance. 3M's total compensation for employees includes a variety of components that support sustainable employment and the ability to build a strong financial future, including competitive market-based pay and comprehensive benefits. In addition to earning a base salary, eligible employees are compensated for their contributions to the Company's goals with both short-term cash incentives and long-term equity-based incentives. Through its global pay philosophy, principles and consistent implementation, 3M is committed to providing fair and equitable pay for employees. Eligible full-time employees in the United States also have access to medical, dental, and vision plans; savings and retirement plans; a 3M employee stock purchase plan; and other resources. Some of these benefits can also be available to regular part-time employees who work at least 20 hours a week. Programs and benefits differ internationally for a variety of reasons, such as local legal requirements, market practices, and negotiations with works councils, trade unions, and other employee representative bodies.

**Raw Materials:** In 2024, global supply chains stabilized, with disruptions driven from more isolated factors. Overall, on a continuing operations basis, 3M experienced year-over-year market inflation in 2024 driven by key feedstocks and labor. Market price risks were partially mitigated via negotiated supply contracts and leveraging scale across supply base.

**Patents, Trademarks and Licenses:** The Company's products are sold around the world under various trademarks. The Company also owns, or holds licenses to use, numerous U.S. and foreign patents. The Company's research and development activities generate a steady stream of inventions that are covered by new patents or trade secrets. Patents applicable to specific products extend for varying periods according to the date of patent application filing or patent grant and the legal term of patents in the various countries where patent protection is obtained. The actual protection afforded by a patent, which can vary from country to country, depends upon the type of patent, the scope of its coverage and the availability of legal remedies in the country.

The Company believes that its trademarks, patents, and trade secrets provide an important competitive advantage in many of its businesses. In general, no single patent or group of related patents is in itself essential to the Company as a whole or to any of the Company's business segments.

**Government Regulation and Environmental Law Compliance:** The Company's business operations are subject to various governmental regulations in the U.S. and internationally, including, among others, those related to product liability; securities and corporate governance; antitrust and competition; intellectual property; environmental, health, and safety; tax; the U.S. Foreign Corrupt Practices Act (FCPA) and other anti-bribery and anti-corruption laws; international import and export requirements and trade sanctions compliance; laws and regulations that apply to industries served by the Company, including the False Claims Act, anti-kickback laws, and the Sunshine Act; and other matters.

3M's manufacturing operations are affected by national, state and local environmental laws and regulations around the world. The Company places consistent emphasis on environmental responsibility. 3M has made, and plans to continue making, necessary expenditures for compliance with applicable laws and regulations. 3M is also involved in remediation actions relating to environmental matters from past operations at certain sites (refer to "Environmental Matters and Litigation" in Note 19, Commitments and Contingencies).

Environmental expenditures relating to existing conditions caused by past operations that do not contribute to current or future revenues are expensed. Reserves for liabilities for anticipated remediation costs are recorded on an undiscounted basis when they are probable and reasonably estimable, generally no later than the completion of feasibility studies, the Company's commitment to a plan of action, or approval by regulatory agencies. Environmental expenditures for capital projects that contribute to current or future operations generally are capitalized and depreciated over their estimated useful lives.

In 2024, 3M expended approximately \$170 million (excluding activity related to the former Solventum health care business) on capital projects for environmental purposes as defined below. Capital projects for environmental purposes include waste reduction and pollution control programs such as water usage reduction and water quality improvement equipment, scrubbers, containment structures, solvent recovery units and thermal oxidizers. Capital expenditures for similar projects are presently expected to approach approximately \$340 million for 2025 and 2026 in aggregate.

Although an estimate of certain nearer-term capital expenditures is provided above, 3M cannot predict with certainty whether future costs of compliance with government regulations (including environmental regulations) will have a material effect on its capital expenditures, earnings or competitive position.

**Information about our Executive Officers:** Following is a list of the executive officers of 3M, and their age, present position, the year elected to their present position and other positions they have held during the past five years. No family relationships exist among any of the executive officers named, nor is there any undisclosed arrangement or understanding pursuant to which any person was selected as an officer. This information is presented in the table below as of the date of the 10-K filing (February 5, 2025).

Name	Age	Present Position	Year Elected to Present Position	Other Positions Held during 2020 - 2024
Michael F. Roman	65	Executive Chairman of the Board	2024	Chairman of the Board and Chief Executive Officer, 2019-2024
William M. Brown	62	Chief Executive Officer	2024	Executive Chairman of the Board, L3Harris Technologies, 2021-2022 Chairman of the Board and Chief Executive Officer, L3Harris Technologies, 2019-2021
Anurag Maheshwari	51	Executive Vice President, Chief Financial Officer	2024	Executive Vice President, Chief Financial Officer, Otis Worldwide Corporation, 2022-2024 Vice President, Finance, IT and Chief Transformation Officer, Otis Asia Pacific, Otis Worldwide Corporation, 2020-2022 Vice President, Investor Relations, L3 Harris Technologies and Harris Corporation, 2017-2020
John P. Banovetz	57	Executive Vice President, Chief Technology Officer and Environmental Responsibility	2021	Senior Vice President, Chief Technology Officer and Environmental Responsibility, 2021 Senior Vice President, Innovation and Stewardship and Chief Technology Officer, 2020
Wendy Bauer	49	Group President, Transportation & Electronics Business Group	2024	Vice President, Automotive & Mfg and Retail/Consumer Goods, Amazon Web Services, 2024 Vice President, Automotive & Mfg, Amazon Web Services, 2023-2024 General Manager, Automotive & Mfg, Amazon Web Services, 2023 General Manager, Automotive, Amazon Web Services, 2021-2022 Global Automotive Sales Lead, Amazon Web Services, 2019-2021
Karina Chavez	51	Group President, Consumer Business Group	2023	Senior Vice President and Chief Strategy Officer, 2021-2023 Senior Vice President, Customer Operations, 2020-2021 Global Business Director, Home Improvement Business, 2017-2020
Torie Clarke	65	Executive Vice President and Chief Public Affairs Officer	2023	Independent Communications and Crisis Management Consultant, 2017-2023 Board member, The Rumsfeld Foundation, 2016-present
Zoe Dickson	51	Executive Vice President and Chief Human Resources Officer	2021	Senior Vice President, Talent, Learning and Insights, 2021 Vice President, Organization Effectiveness and Talent, Human Resources, 2020-2021 Vice President, Organization Effectiveness, Human Resources 2019-2020
Peter D. Gibbons	63	Group President, Enterprise Supply Chain	2021	Chief Executive Officer, Tirehub, 2018-2021
Chris Goralski	53	Group President, Safety & Industrial	2023	President, Industrial Adhesives & Tapes Division, 2020-2023 Vice President, Environmental Stewardship, Research & Development, 2018-2020
Mark Murphy	56	Executive Vice President, Chief Information and Digital Officer	2021	Chief Information Officer, Abbott Laboratories, 2020-2021 Global Chief Information Officer and Vice President, BTS, Abbott Laboratories, 2018-2020
Kevin H. Rhodes	62	Executive Vice President, Chief Legal Affairs Officer, and Secretary	2025	Executive Vice President, Chief Legal Affairs Officer, 2022-2024 Senior Vice President and Deputy General Counsel, 2019-2021



### Cautionary Note Concerning Factors That May Affect Future Results

This Annual Report on Form 10-K, including “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in Part II, Item 7, contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. The Company may also make forward-looking statements in other reports filed with the United States Securities and Exchange Commission (“SEC”), in materials delivered to shareholders and in press releases. In addition, the Company’s representatives may from time to time make oral forward-looking statements.

Forward-looking statements relate to future events and typically address the Company’s expected future business and financial performance. Words such as “plan,” “expect,” “aim,” “believe,” “project,” “target,” “anticipate,” “intend,” “estimate,” “will,” “should,” “could,” “would,” “forecast” and other words and terms of similar meaning, typically identify such forward-looking statements. In particular, these include, among others, statements relating to:

- worldwide economic, political, regulatory, international trade, geopolitical, capital markets and other external conditions and other factors beyond the Company's control, including inflation; recession; military conflicts; trade restrictions such as sanctions, tariffs, and retaliatory measures; regulatory requirements, legal actions, or enforcement; and natural and other disasters or climate change affecting the operations of the Company or its customers and suppliers,
- foreign currency exchange rates and fluctuations in those rates,
- liabilities and the outcome of contingencies related to certain fluorochemicals known as "PFAS," including liabilities related to claims, lawsuits, and government regulatory proceedings concerning various PFAS-related products and chemistries, as well as risks related to the Company's plans to exit PFAS manufacturing and work to discontinue use of PFAS across its product portfolio,
- risks related to the class-action settlement (“PWS Settlement”) to resolve claims by public water suppliers in the United States regarding PFAS,
- legal proceedings, including significant developments that could occur in the legal and regulatory proceedings described in the Company's reports on Form 10-K, 10-Q, and 8-K,
- competitive conditions and customer preferences,
- the timing and market acceptance of new product and service offerings,
- the availability and cost of purchased components, compounds, raw materials and energy due to shortages, increased demand and wages, supply chain interruptions, or natural or other disasters,
- unanticipated problems or delays with the phased implementation of a global enterprise resource planning (ERP) system, or security breaches and other disruptions to the Company's information or operational technology infrastructure,
- the impact of acquisitions, strategic alliances, divestitures, and other strategic events resulting from portfolio management actions and other evolving business strategies,
- operational execution, including the extent to which the Company can realize the benefits of planned productivity improvements, as well as the impact of organizational restructuring activities,
- financial market risks that may affect the Company's funding obligations under defined benefit pension and postretirement plans,
- the Company’s credit ratings and its cost of capital,
- tax-related external conditions, including changes in tax rates, laws, or regulations,
- matters relating to the spin-off of the Company's Health Care business, including the risk that the expected benefits will not be realized; the risk that the costs or dis-synergies will exceed the anticipated amounts; potential impacts on the Company's relationships with its customers, suppliers, employees, regulators and other counterparties; the ability to realize the desired tax treatment; the risk that any consents or approvals required will not be obtained; risks under the agreements and obligations entered into in connection with the spin-off, and
- matters relating to Combat Arms Earplugs (“CAE”) and related products, including those related to the August 2023 settlement that is intended to resolve, to the fullest extent possible, all litigation and alleged claims involving the CAE sold or manufactured by the Company's subsidiary Aearo Technologies and certain of its affiliates (“Aearo Entities”) and/or 3M (“CAE Settlement”).

The Company assumes no obligation to update or revise any forward-looking statements. Changes in such assumptions or factors could produce significantly different results.

Forward-looking statements are based on certain assumptions and expectations of future events and trends that are subject to risks and uncertainties. Actual future results and trends may differ materially from historical results or those reflected in any such forward-looking statements depending on a variety of factors. Important information as to these factors can be found in this document, including, among others, “Management’s Discussion and Analysis of Financial Condition and Results of Operations” under the headings of “Overview,” “Financial Condition and Liquidity” and annually in “Critical Accounting Estimates.” Discussion of these factors is incorporated by reference from Part I, Item 1A, “Risk Factors,” of this document, and should be considered an integral part of Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations.” For additional information concerning factors that may cause actual results to vary materially from those stated in the forward-looking statements, see our reports on Form 10-K, 10-Q and 8-K filed with the SEC from time to time.

#### **Item 1A. Risk Factors**

Provided below is a cautionary discussion of what we believe to be the most important risk factors applicable to the Company. Discussion of these factors is incorporated by reference into and considered an integral part of Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations.”

##### ***Risks Related to the Global Economy and External Conditions***

*\* The Company’s results are impacted by the effects of, and changes in, worldwide economic, political, regulatory, international trade, geopolitical, and other external conditions.*

During 2024, the Company derived approximately 56 percent of its revenues from outside the United States. Accordingly, the Company’s operations and the execution of its business strategies and plans are subject to global competition and economic and geopolitical risks that are beyond its control, such as, among other things, disruptions in financial markets, economic downturns, military conflicts, terrorism, public health emergencies, political changes and trends such as protectionism, economic nationalism resulting in government actions impacting international trade agreements or imposing trade restrictions such as tariffs and retaliatory counter measures, and government deficit reduction and other austerity measures in locations or industries in which the Company operates. Further escalation of specific trade tensions, including those between the U.S. and China, or more broadly in global trade conflict, could have a material adverse effect on the Company’s business and operations around the world. The Company’s business is also impacted by social, political, and labor conditions in locations in which the Company or its suppliers or customers operate; adverse changes in the availability and cost of capital; monetary policy; interest rates; inflation; recession; commodity prices; currency volatility or exchange control; ability to expatriate earnings; and other laws and regulations in the jurisdictions in which the Company or its suppliers or customers operate. For example, changes in local economic condition or outlooks, such as lower economic growth rates in China, Europe, or other key markets, impact the demand or profitability of the Company’s products.

The global economy has been impacted by geopolitical tensions. The U.S. and other governments have imposed export controls on certain products and financial and economic sanctions on certain industry sectors and parties in certain conflict zones. These geopolitical tensions could result in, among other things, cyberattacks, supply chain disruptions, higher energy and other commodity costs, lower consumer demand, and changes to foreign exchange rates and financial markets, any of which may have a material adverse effect the Company’s business and supply chain.

Climate change and severe weather events, including related environmental and social regulations, as well as natural disasters, may negatively impact the Company or its customers and suppliers, in terms of availability and cost of natural resources, sources and supply of energy, product demand and manufacturing, compliance costs, and the health and well-being of individuals and communities in which we or our suppliers or customers operate.

*\* Foreign currency exchange rates and fluctuations in those rates may affect the Company’s ability to realize projected growth rates in its sales and earnings.*

The Company’s financial statements are denominated in U.S. dollars and, as noted above, the Company derives a significant percentage of its revenues from outside the United States. As a result, the Company’s results of operations and its ability to realize projected growth rates in sales and earnings could be materially adversely impacted if the U.S. dollar strengthens significantly against foreign currencies, and the Company’s results of operations may experience volatility related to changes in exchange rates. For a discussion of the impact of foreign currency exchange rates on the Company, see Part II, Item 7, “Management’s Discussion and Analysis of Financial Condition and Results of Operations.”

##### ***Risks Related to Legal and Regulatory Proceedings***

*\* The Company faces liabilities related to certain fluorochemicals, which could have a material adverse effect on our results.*

As previously reported, governments in the United States and internationally have increasingly been regulating a broad group of perfluoroalkyl and polyfluoroalkyl substances produced by the Company, collectively known as “PFAS,” including some presently or historically produced by the Company.

The PFAS group of substances contains several categories and classes of durable chemicals and materials with properties that include oil, water, temperature, chemical, and fire resistance, as well as electrical insulating properties. The strength of the carbon-fluorine bond also means that these compounds do not easily degrade. These characteristics have made PFAS substances critical to the manufacture of a wide range of products, including electronic devices such as cell phones, tablets, and semi-conductors. They are also used to help prevent contamination of medical products like surgical gowns and drapes. Commercial aircraft and low-emissions vehicles also rely on PFAS technology. 3M is just one of a number of companies that manufacture PFAS compounds.

As science and technology evolve and advance, and in response to evolving knowledge and the understanding that certain PFAS compounds had the potential to build up over time, 3M announced in 2000 that it would voluntarily phase out production of two PFAS substances, perfluorooctanoate (PFOA) and perfluorooctane sulfonate (PFOS) globally as a precautionary measure. Most of the phase out activities in the United States were completed by the end of 2002. The phase out included materials used to produce certain repellents and surfactant products, and products including Aqueous Film Forming Foam (AFFF) and certain coatings for food packaging, for example. Following the phase out of PFOA and PFOS production, the Company has continued to review, control, or eliminate the presence of certain PFAS in purchased materials, as intended substances in products, or as byproducts of some of 3M's current manufacturing processes, products, and waste streams.

3M announced in December 2022 it will take two actions with respect to PFAS (2022 PFAS Announcement): exiting all PFAS manufacturing by the end of 2025, and working to discontinue the use of PFAS across its product portfolio by the end of 2025. 3M is progressing toward the exit of all PFAS manufacturing by the end of 2025. The Company continues to discuss its PFAS manufacturing exit, and related issues involving the disposition of manufacturing assets, with customers, government authorities, and other stakeholders, and the Company remains focused on completing the exit in a timely and orderly fashion. The Company recognized a \$0.8 billion pre-tax charge in the fourth quarter of 2022 associated with the 2022 PFAS Announcement related to asset impairments, and will incur additional expenses in connection with the 2022 PFAS Announcement. In addition, the 2022 PFAS Announcement involves risks, including: the actual timing, costs, and financial impact of such exit; the Company's ability to complete such exit on the anticipated timing or at all; potential governmental or regulatory actions relating to PFAS or the Company's exit plans; the Company's ability to identify and manufacture, or procure from third parties if possible, acceptable substitutes for PFAS-containing materials in 3M's supply chain; the possibility that such non-PFAS options are not available or that such substitutes may not achieve the anticipated or desired commercial, financial or operational results; potential litigation relating to the Company's exit plans or to any products that include third-party manufactured materials containing PFAS that are incorporated into the products the Company sells; and the possibility that the planned exit will involve greater costs than anticipated, may not be feasible, may not be feasible on the timeframe initially predicted, or may otherwise have negative impacts on the Company's relationships with its customers and other parties.

As stated above, 3M is progressing toward the exit of all PFAS manufacturing by the end of 2025. 3M is also working to discontinue the use of PFAS across its product portfolio by the end of 2025 and has made progress in eliminating the use of PFAS across its product portfolio in a variety of applications. With respect to PFAS-containing products not manufactured by 3M in the Company's supply chains, the Company continues to evaluate the availability and feasibility of third-party products that do not contain PFAS. Depending on the availability and feasibility of such third-party products not containing PFAS, the Company continues to evaluate circumstances in which the use of PFAS-containing products manufactured by third parties and used in certain applications in 3M's product portfolios, such as lithium ion batteries, printed circuit boards and certain seals and gaskets, all widely used in commerce across a variety of industries, and in some cases required by regulatory or industry standards, may or are expected to, depending on applications, continue beyond 2025. In other cases, sales of products manufactured before the end of 2025, regulatory approval, or customer re-certification or re-qualification of substitutes or replacements to eliminate the use of PFAS manufactured by third parties may not be completed, or, depending on circumstances, are not expected to be completed, by the end of 2025. With respect to PFAS-containing products manufactured by third parties, the Company intends to continue to evaluate beyond the end of 2025 the adoption of third-party products that do not contain PFAS to the extent such products are available and such adoption is feasible.

3M has noticed several global regulatory trends related to PFAS, including decreasing emission standards and limits set for the presence of certain PFAS in various media, and the inclusion in regulatory activity of a broadening group of PFAS. Developments in these and other global regulatory trends may require additional actions by 3M, including investigation, remediation and compliance actions, and may result in additional litigation and enforcement action-related costs.

Under certain environmental laws, including the United States Comprehensive Environmental Response, Compensation and Liability Act of 1980 (“CERCLA”) and similar state laws, the Company may be jointly and severally liable, sometimes with other potentially responsible parties, for the costs of investigation and remediation of environmental contamination at current or former facilities and at off-site locations where substances designated as “hazardous substances” have been released or disposed of. The Company has identified numerous locations, many of which are in the United States, at which it may have some liability for remediation of contamination under applicable environmental laws. As a result of the CERCLA designation of PFOA and PFOS as hazardous substances in 2024, and to the extent EPA finalizes additional proposals related to PFAS, 3M may be required to undertake additional investigative or remediation activities, including where 3M conducts operations or where 3M has disposed of waste. 3M may also face additional litigation from other entities that have liability under these laws for claims seeking contribution for clean-up costs other entities might have.

The Company has been voluntarily cooperating with various local, state, federal (primarily the U.S. Environmental Protection Agency (EPA)), and international agencies in their reviews of the environmental and health effects of certain PFAS produced by the Company. 3M currently is defending lawsuits concerning various PFAS-related products and chemistries, and is subject to unasserted and asserted claims and governmental regulatory proceedings and inquiries related to the production and use of PFAS in a variety of jurisdictions, as discussed in Note 19, “Commitments and Contingencies,” within the Notes to Consolidated Financial Statements. 3M has seen increased public and private lawsuits being filed on behalf of states, counties, cities, and utilities alleging, among other things, harm to the general public and damages to natural resources, some of which are pending in the AFFF multi-district litigation and some of which are pending in other jurisdictions. Various factors or developments in these and other disclosed actions could result in future charges that could have a material adverse effect on 3M. For example, the Company recorded a pre-tax charge of \$897 million, inclusive of legal fees and other related obligations, in the first quarter of 2018 with respect to the settlement of a matter brought by the State of Minnesota involving the presence of PFAS in the groundwater, surface water, fish or other aquatic life, and sediments in the state. In addition, as described in greater detail in Note 19, “Commitments and Contingencies,” within the Notes to Consolidated Financial Statements, in June 2023, the Company entered into a class-action settlement (“PWS Settlement”) to resolve a wide range of drinking water claims by public water suppliers in the United States regarding PFAS. The court approved that settlement in March 2024. 3M will pay \$10.5 billion to \$12.5 billion in total to resolve the claims released by the PWS Settlement, with payments to be made from 2024 through 2036, in exchange for a release of certain claims, as described further in Note 19. Unexpected events related to the PWS Settlement, including the potential impact of the PWS Settlement on other PFAS-related matters, could have a material adverse effect on the Company’s results of operations, cash flows or consolidated financial position. In addition, as previously disclosed, in connection with the separation of Solventum, the Company agreed to retain liabilities related to PFAS for certain products sold by the Company’s health care businesses prior to the separation and by Solventum for a limited period of time following the separation.

Governmental inquiries, lawsuits, or laws and regulations involving PFAS could lead to the Company incurring liability for damages or other costs, civil or criminal proceedings, the imposition of fines and penalties, or other remedies, including orders to conduct remediation, as well as restrictions on or added costs for business operations going forward, including in the form of restrictions on discharges at manufacturing facilities, requiring the installation of control technologies, suspension or shutdown of facility operations, switching costs in seeking alternative sources of supply, potential customer damage claims due to supply disruptions or otherwise, restoration of and/or compensation for damages to natural resources, personal injury and property damages, and reporting requirements or bans on PFAS and PFAS-containing products manufactured by the Company. The Company may also record asset retirement obligations, some of which may be material, depending in part on how the Company manages related assets in connection with these activities. Any of the foregoing could have a material adverse effect on the Company’s results of operations, cash flows or consolidated financial position.

*\* The Company is subject to risks related to international, federal, state, and local treaties, laws, and regulations, as well as compliance risks related to legal or regulatory requirements, contract requirements, policies and practices, or other matters that require or encourage the Company or its suppliers, vendors, or channel partners to conduct business in a certain way. The outcome of legal and regulatory proceedings related to compliance with these treaties, laws, regulations, and requirements could have a material adverse effect on the Company’s reputation, ability to execute its strategy and its results of operations.*

The Company operates globally, including in some jurisdictions that pose potentially elevated risks of fraud or corruption or increased risk of internal control issues, and is subject to risks related to international, federal, state, and local treaties, laws, and regulations, including those involving product liability; securities and corporate governance; antitrust and competition; intellectual property; environmental, health, and safety; tax; the FCPA and other anti-bribery and anti-corruption laws; international import and export requirements and trade sanctions compliance; laws and regulations that apply to industries served by the Company, including the False Claims Act, anti-kickback laws, and the Sunshine Act; and other matters. The Company is also subject to compliance risks related to legal or regulatory requirements, contract requirements, policies and practices, or other matters that require or encourage the Company and its suppliers, vendors, or channel parties, to conduct business in a certain way. Legal compliance risks also include third-party risks where the Company’s suppliers, vendors, or channel partners, or trade associations to which the Company belongs, have business practices that are inconsistent with 3M’s Supplier Responsibility Code, 3M performance requirements, or with legal requirements.

The Company or its third-party vendors may develop or incorporate artificial intelligence technology in certain business processes, services or products. The development and use of artificial intelligence may present risks to the Company's business. Also, the rapidly evolving legal and regulatory environment relating to artificial intelligence, in the United States and internationally, could impact the Company's implementation of artificial intelligence technology, and increase compliance costs and the risk of non-compliance. While the Company will seek to develop and use artificial intelligence responsibly, and will attempt to identify and mitigate ethical, privacy, legal or other issues presented by its use, there can be no assurance that the Company will be fully successful in doing so, and may be subject to data breaches, allegations of unauthorized access to, or use of, third party data, information, or intellectual property rights, or other risks, which may lead to financial losses, legal liability, regulatory scrutiny and reputational damage.

The failure to comply with the FCPA and other anti-bribery and anti-corruption laws and regulations could result in significant civil fines and penalties or criminal sanctions against the Company, which could have a material adverse effect on our business, reputation, operating results and financial condition. These laws and regulations prohibit corrupt payments by the Company's employees, suppliers, vendors, channel partners or agents. The Company is also required to maintain accurate books and records and adequate internal controls under the FCPA's accounting provisions. From time to time, the Company receives reports internally and externally, via various reporting channels deployed by its Ethics and Compliance function or otherwise (such as shareholder communications), about business and other activities that raise compliance or other legal or litigation issues. The Company has in the past, and in the future could be, required to investigate such reports and cooperate with U.S. and foreign regulatory authorities in such investigations, audit, monitor compliance or alter its practices as part of such investigations, and the Company has in the past and may in the future be required to pay fines or penalties related to its practices. While the Company maintains and implements U.S. and international compliance programs, including policies and procedures, training, and internal controls designed to reduce the risk of noncompliance, the Company's employees, suppliers, vendors, channel partners or agents may violate such policies and procedures and engage in practices that contravene relevant laws and regulations.

The Company's results of operations could experience a material adverse effect if the costs to comply with these evolving treaties, laws, regulations, and requirements are greater than projected by the Company. In addition, the outcome of legal and regulatory proceedings related to compliance with these treaties, laws, regulations, and requirements are difficult to reliably predict, may differ from the Company's expectations, and have resulted and may in the future result in, one or more of the following: criminal or civil sanctions, including fines; limitations on the extent to which the Company can conduct business; employee and business partner terminations due to policy violations; and private rights of action that result in litigation exposure, including expenses and costs incurred in connection with settlement or court proceedings, for the Company. In addition, detecting, investigating and resolving actual or alleged violations of these acts is expensive and could consume significant time and attention of our senior management. Although the Company maintains general liability insurance to mitigate monetary exposure, the amount of the liability that may result from certain of these risks is unlikely to be fully covered by applicable insurance, and to the extent covered, will exceed the applicable limits of such insurance. Various factors or developments can lead the Company to change current estimates of liabilities and related insurance receivables, or make such estimates for matters previously not susceptible of reasonable estimates, such as a significant judicial ruling or judgment, a significant settlement, significant regulatory developments or changes in applicable law. A future adverse ruling, settlement, or unfavorable development could result in future charges that could have a material adverse effect on the Company's results of operations or cash flows or its consolidated financial position. In addition, negative publicity related to the matters noted above or other matters involving the Company may negatively impact the Company's reputation. The Company also relies on patent and other intellectual property protection, and challenges to the Company's intellectual property rights, or claims that the Company's activities interfere with the intellectual property rights of a third party, could cause the Company to incur significant expenses to assert or defend against such claims, could result in reduced revenue, and could damage the Company's reputation, any of which could have a material adverse effect on the Company. For a more detailed discussion of the legal proceedings involving the Company and the associated accounting estimates, see the discussion in Note 19, "Commitments and Contingencies," within the Notes to Consolidated Financial Statements.

#### ***Risks Related to Our Products and Customer Preferences***

*\* The Company's results are affected by competitive conditions and customer preferences.*

Demand for the Company's products, which impacts revenue and profit margins, is affected by, among other things, (i) the development and timing of the introduction of competitive products; (ii) the Company's pricing strategies; (iii) changes in customer order patterns, such as changes in the levels of inventory maintained by customers, vendors, or channel partners; (iv) changes in customers' preferences for our products, including preferences for products that do not contain PFAS, the success of products offered by our competitors, and changes in customer designs for their products that can affect the demand for some of the Company's products; and (v) changes in the business environment related to disruptive technologies, such as artificial intelligence and machine learning technologies, block-chain, expanded analytics, and other enhanced learnings from increasing volume of available data.

*\* The Company's growth objectives are largely dependent on the timing and market acceptance of its new product offerings, including its ability to continually renew its pipeline of new products and to bring those products to market.*

This ability is subject to difficulties or delays in product development, such as the inability to identify viable new products, obtain adequate intellectual property protection, or gain market acceptance of new products. There are no guarantees that new products will prove to be commercially successful.

*\* The Company's future results are subject to vulnerability with respect to materials and fluctuations in the costs and availability of purchased components, compounds, raw materials, energy, and labor due to shortages, increased demand and wages, strikes or other labor disruptions, logistics, supply chain interruptions, manufacturing site disruptions, regulatory developments, natural disasters, and other disruptive factors.*

The Company depends on various components, compounds, raw materials, and energy (including oil and natural gas and their derivatives) supplied by others for the manufacturing of its products. Supplier relationships have been and could be interrupted in the future due to supplier material shortage, climate impacts and severe weather events, natural and other disasters, and other disruptive events such as military conflicts, or be terminated. In addition, some of our suppliers are limited- or sole-source suppliers, and our ability to meet our obligations to customers depends on the performance, product quality, and stability of such suppliers and the Company's ability to source adequate alternatives in a cost-effective manner. Any sustained interruption in the Company's receipt of adequate supplies, supply chain disruptions impacting the distribution of products, or disruption to key manufacturing sites' operations due to natural and other disasters or events, such as government actions relating to discharge or emission permits, strikes or other labor disruptions, or other legal or regulatory requirements, could have a material adverse effect on the Company and its ability to fulfill supply obligations to its customers. The Company could incur contractual penalties, experience a deterioration in customer relationships, or suffer harm to its reputation if the Company is unable to fulfill its obligations to customers, any of which could have a material adverse effect on the Company. In addition, there can be no assurance that the Company's processes to minimize volatility in component and material pricing will be successful or that future price fluctuations or shortages will not have a material adverse effect on the Company.

#### **Risks Related to Our Business**

*\* The Company employs information including operational technology systems to support its business and to collect, store, and/or use proprietary and confidential information, including ongoing phased implementation of an enterprise resource planning (ERP) system as part of its business transformation on a worldwide basis over the next several years. Network disruptions, security and data breaches, cyberattacks, and other cybersecurity incidents involving the Company's information technology systems, networks and infrastructure could disrupt or interfere with the Company's operations; result in the compromise and misappropriation of proprietary and confidential information belonging to the Company or its customers, suppliers, and employees; and expose the Company to numerous expenses, liabilities, and other negative consequences, any or all of which could have a material adverse effect on the Company's business, reputation, and results of operations.*

In the ordinary course of business, the Company relies on centralized and local information technology networks and systems, some of which are provided, hosted, or managed by vendors and other third parties, to process, transmit, and store electronic information, and to manage or support a variety of businesses. Additionally, the Company collects and stores certain data, including proprietary business information, and has access to confidential or personal information in certain of our businesses that is subject to artificial intelligence, privacy and cybersecurity laws, regulations, and customer-imposed controls. Third parties and threat actors, including organized criminals, nation-state entities, and/or nation-state supported actors, regularly attempt to gain unauthorized access to the Company's information and operational technology networks and infrastructure, data, and other information, and many such attempts are becoming increasingly sophisticated. Despite our cybersecurity and business continuity counter measures (including employee and third-party training, monitoring of networks and systems, patching, maintenance, and backup of systems and data), the Company's information and operational technology systems, networks and infrastructure have experienced and are expected to experience cyberattacks of various degrees of sophistication, and are susceptible to insider threat, compromise, damage, disruption, or shutdown, including as a result of the exploitation of known or unknown hardware or software vulnerabilities, or zero day attacks, in our systems or the systems of our vendors and third-party service providers, the introduction of computer viruses, malware or ransomware, service or cloud provider disruptions or security breaches, phishing attempts, employee error or malfeasance, power outages, telecommunication or utility failures, systems failures, natural disasters, or other catastrophic events. The Company's increased adoption of remote working, initially driven by the COVID-19 health pandemic, also introduces additional threats and risk of disruptions to our information technology systems, networks and infrastructure. Despite the Company's cybersecurity counter measures, it is possible for security vulnerabilities or a cyberattack to remain undetected for an extended time, up to and including several months, and the prioritization of decisions with respect to security measures and remediation of known vulnerabilities that we and the vendors and other third parties upon which we rely make may prove inadequate to protect against these attacks. While we and third parties we utilize have experienced, and expect to continue to experience, cybersecurity incidents that could lead to other disruptions of the Company's and the third parties' information and operational technology systems and infrastructure, we do not believe that any such cybersecurity incidents to date have had a material impact on the Company. Any cybersecurity incident or information or operational technology network disruption could result in numerous negative consequences,

including the risk of legal claims or proceedings, investigations or enforcement actions by U.S., state, or foreign regulators; liabilities or penalties under applicable laws and regulations, including privacy laws and regulations in the U.S. and other jurisdictions; interference with the Company's operations; the incurrence of remediation costs; loss of intellectual property protection; the loss of customer, supplier, or employee relationships; and damage to the Company's reputation, any of which could have a material adverse effect the Company's business. Although the Company maintains insurance coverage for various cybersecurity and business continuity risks, there can be no guarantee that all costs, damages, expenses or losses incurred will be fully insured nor reimbursed through insurance recoveries.

*\* Acquisitions, strategic alliances, divestitures, and other strategic events resulting from portfolio management actions and other evolving business strategies could affect future results.*

The Company monitors its business portfolio and organizational structure and has made and may continue to make acquisitions, strategic alliances, divestitures, and changes to its organizational structure. With respect to acquisitions and strategic alliances, future results will be affected by, as applicable, the Company's ability to integrate acquired businesses quickly and obtain the anticipated synergies and the Company's ability to operationalize and derive anticipated benefits from alliances. Divestitures may include continued involvement in the divested businesses, such as through transitional or longer-term supply or distribution arrangements, following the transaction, and may result in unexpected liabilities through indemnification or other risk-shifting mechanisms in the applicable divestiture agreement. For example, in connection with the separation of Solventum, the Company and Solventum entered into various agreements that provide for the performance of certain services or provision of goods by each company for the benefit of the other and that may result in unexpected liabilities related to indemnification obligations or non-performance by Solventum. A summary of the material terms of these agreements can be found in the section entitled "Certain Relationships and Related Party Transactions—Agreements with 3M" in Solventum's Information Statement, dated March 13, 2024, which was included as Exhibit 99.1 to Solventum's Current Report on 8-K filed with the SEC on March 13, 2024. Any of the foregoing could have a material adverse effect on the Company's future results.

*\* The Company's future results may be affected by its operational execution, including through organizational restructurings and scenarios where the Company generates fewer productivity improvements than planned.*

The Company's financial results depend on the successful execution of its business operating plans. The Company utilizes various tools, such as continuous improvement, to improve productivity and reduce expenses and engages in ongoing global business transformation, including restructurings from time to time, to streamline its operations, improve operational efficiency, productivity, and the speed and efficiency with which it serves customers. Workforce restructuring activities impact business groups, functions, and geographies, and the structural reorganization is expected to reduce the size of the corporate center, simplify supply chain, streamline 3M's geographic footprint, reduce layers of management, further align business go-to-market models to customers, and reduce manufacturing roles to align with production volumes, with the goal of improving the Company's longer-term outlook in overall performance. There can be no assurance that we will realize the benefits of such activities, or that such activities will not result in unexpected or negative consequences, such as a reduced ability to generate sales; a relationship impact with employees; or a reduced ability to provide the experience that our customers, suppliers, vendors, and channel partners expect from us. In addition, the ability to adapt to business model and other changes, including responding to evolving customer needs and service expectations, are important, and, if not done successfully, could negatively impact the Company's ability to win new business and enhance revenue and 3M's brand. Operational challenges, including those related to customer service, pace of change and productivity improvements, could have a material adverse effect on the Company's business, financial condition, and results of operations.

#### ***Risks Related to Financial and Capital Markets and Tax Matters***

*\* The Company's defined benefit pension and postretirement plans are subject to financial market risks that could have a material adverse effect on our results.*

The performance of financial markets and discount rates impact the Company's funding obligations under its defined benefit plans. Significant changes in market interest rates, decreases in the fair value of plan assets and investment losses on plan assets, and legislative or regulatory changes relating to defined benefit plan funding may increase the Company's funding obligations and could have a material adverse effect on its results of operations and cash flows.

*\* Change in the Company's credit ratings or increases in benchmark interest rates could increase cost of funding.*

The Company's credit ratings are important to 3M's cost of capital. The major rating agencies routinely evaluate the Company's credit profile and assign debt ratings to 3M. This evaluation is based on a number of factors, which include financial strength, business and financial risk, as well as transparency with rating agencies and timeliness of financial reporting. The Company's credit ratings have served to lower 3M's borrowing costs and facilitate access to a variety of lenders. As of the date of this report, 3M has a credit rating of A3, stable outlook from Moody's Investors Service, a credit rating of BBB+, negative outlook from S&P Global Ratings, and a credit rating of A-, stable outlook from Fitch. The addition of further leverage to the Company's capital structure could impact 3M's credit ratings in the future. Failure to maintain strong investment grade ratings and further downgrades by the ratings agencies, would adversely affect the Company's cost of funding and could have a material adverse effect on the Company's liquidity and access to capital markets. In addition, interest expense could increase due to a rise in interest rates.

*\* Changes in tax rates, laws, or regulations could adversely impact our financial results.*

The Company's business is subject to tax-related external conditions, such as tax rates, tax laws and regulations, changing political environments in the U.S. and foreign jurisdictions that impact tax examination, and assessment and enforcement approaches. In addition, changes in tax laws including further regulatory developments arising from U.S. or international tax reform legislation could result in a tax expense or benefit recorded to the Company's Consolidated Statement of Earnings. In connection with the Base Erosion and Profit Shifting (BEPS) Integrated Framework provided by Organization for Economic Cooperation and Development (OECD), determination of multi-jurisdictional taxation rights and the rate of tax applicable to certain types of income may be subject to potential change. Due to the evolving nature of global tax laws and regulations and compliance approaches, it is currently not possible to assess the ultimate impact of these actions on our financial statements, but these actions could have a material adverse effect on the Company's financial results.

#### ***Risks Related to the Company's Aearo Entities and Combat Arms Earplug Settlement***

*\* The Company is subject to risks related to the Company's Aearo Entities and CAE Settlement.*

As previously disclosed, and as discussed further in Note 19, "Commitments and Contingencies," within the Notes to Consolidated Financial Statements, Aearo Technologies sold Dual-Ended Combat Arms – Version 2 earplugs starting in about 1999. 3M acquired Aearo Technologies in 2008 and sold these earplugs from 2008 through 2015, when the product was discontinued. 3M and Aearo Technologies believe the Combat Arms Earplugs were effective and safe when used properly, but nevertheless faced significant litigation relating to the earplugs. In August 2023, the Company and the Aearo Entities entered into a settlement arrangement (as amended, the "CAE Settlement") which is structured to promote participation by claimants and is intended to resolve, to the fullest extent possible, all litigation and alleged claims involving the CAE sold or manufactured by the Aearo Entities and/or 3M. Pursuant to the CAE Settlement, 3M will contribute a total amount of \$6.0 billion between 2023 and 2029. Payments to claimants are subject to certain conditions, including providing 3M with a full release of any and all claims involving the CAE. As of the final registration date for the CAE Settlement, more than 99% of claimants are participating in the settlement. The CAE Settlement is subject to risk and uncertainties, including, but not limited to, whether there will be a significant number of future claims by plaintiffs that decline to participate in the CAE Settlement, whether the CAE Settlement is appealed or challenged, or the filing and outcome of additional litigation in the United States and internationally relating to the products that are the subject of the CAE Settlement. These and other events related to the CAE Settlement, including the potential impact of the CAE Settlement on related matters, could have a material adverse effect on the Company's results of operations, cash flows or consolidated financial position.

#### ***Risks Related to the Spin-off of Solventum, the Company's Former Health Care Business***

*\* The Company is subject to risks related to the separation of Solventum, the Company's former Health Care business, into an independent public company.*

On April 1, 2024, the Company completed the planned spin-off of its health care business, which is known as Solventum Corporation, as an independent company. There can be no assurance that the anticipated benefits of the transaction will be realized, or that the costs or dis-synergies of the transaction (including costs of related restructuring transactions) will not exceed the anticipated amounts, in each case in the amounts or within the timeframes that were anticipated. The separation may also impose challenges on the Company and its business, including potential impacts on the Company's relationships with its customers, employees, regulators, and other counterparties; and the risk that any consents or approvals required will not be obtained or will be obtained subject to material modifications to the terms of the underlying arrangement.

In connection with the separation, the Company and Solventum entered into various agreements that provide for the performance of certain services or provision of goods by each company for the benefit of the other, including a separation and distribution agreement, a transition services agreement, a tax matters agreement, an employee matters agreement, a transition distribution services agreement, a transition contract manufacturing agreement, a stockholder's and registration rights agreement, an intellectual property cross license agreement, a master supply agreement, and a reverse master supply agreement. Performance under these agreement or other related conditions outside of the Company's control could materially affect our operations and future financial results.



Following the separation, the Company is a smaller, less diversified company than it was prior to the separation, which could make the Company more vulnerable to factors impacting its performance, such as changing market conditions and market volatility. In addition, the Company may be unable to find suitable alternatives for goods and services that Solventum temporarily provides to the Company pursuant to the agreements noted above, or such alternative goods and services may be more expensive than provided by Solventum to the Company.

The Company retained an equity interest in Solventum in connection with the spin-off. The Company cannot predict the trading price of shares of Solventum's common stock and the market value of the Solventum shares is subject to market volatility and other factors outside of the Company's control. The Company intends to divest its ownership interest in Solventum within five years from the spin-off, but there can be no assurance regarding the timing of, or timeframe over which, such divestiture or divestitures may occur, or the amount of proceeds received by the Company in connection with any such divestitures.

In addition, while it is intended that the transaction be tax-free to the Company's stockholders for U.S. federal income tax purposes, there is no assurance that the transactions will qualify for this treatment. If the spin-off is ultimately determined to be taxable, the Company, Solventum, or the Company's stockholders could incur income tax liabilities that could be significant. Any of these factors could have a material adverse effect on our business, financial condition, results of operations, cash flows, and the price of our common stock.

#### **Item 1B. Unresolved Staff Comments**

None.

#### **Item 1C. Cybersecurity**

##### **Risk Management and Strategy**

The Company has processes for assessing, identifying, and managing material risks from cybersecurity threats. These processes are integrated into the Company's overall risk management systems, as overseen by the Company's board of directors, primarily through its audit committee. These processes also include overseeing and identifying risks from cybersecurity threats associated with the use of third-party service providers. The Company conducts security assessments of certain third-party providers before engagement and has established monitoring procedures in its effort to mitigate risks related to data breaches or other security incidents originating from third parties. The Company from time to time engages third-party consultants, legal advisors, and audit firms in evaluating and testing the Company's risk management systems and assessing and remediating certain cybersecurity incidents. The Company also continues to provide its employees with cybersecurity and data protection training to support its risk mitigation efforts.

##### **Governance**

###### ***Board of Directors***

The audit committee of the Company's board of directors oversees, among other things, the adequacy and effectiveness of the Company's internal controls, including internal controls designed to assess, identify, and manage material risks from cybersecurity threats. The audit committee is informed of material risks from cybersecurity threats pursuant to the escalation criteria as set forth in the Company's disclosure controls and procedures. Further, at least once per quarter, the Company's Chief Information and Digital Officer ("CIDO"), and/or the Company's Chief Information Security Officer ("CISO"), reports on cybersecurity matters, including material risks and threats, to the Company's audit committee, and the audit committee provides updates to the Company's board of directors at regular board meetings. The CIDO also provides updates annually or more frequently as appropriate to the Company's board of directors.

###### ***Management***

Under the oversight of the audit committee of the Company's board of directors, and as directed by the Company's Chief Executive Officer, the CIDO and CISO are primarily responsible for the assessment and management of material cybersecurity risks. The CIDO has more than two decades of experience with global technology organizations across multiple industries. The CISO has over 25 years of experience in information security, risk management, and compliance, has served as the chief information security officer at other organizations and, among other things, is a certified information systems security professional. The CIDO and CISO are also supported by a Cybersecurity & Privacy Executive Oversight Committee, which is comprised of certain members of senior management and is provides cross-functional support for cybersecurity risk management and facilitates the response to any cybersecurity incidents.

The Company's CISO oversees the Company's cybersecurity incident response plan and related processes that are designed to assess and manage material risks from cybersecurity threats. The Company's CISO also coordinates with the Company's legal counsel and third parties, such as consultants and legal advisors, to assess and manage material risks from cybersecurity threats. The Company's CISO is informed about and monitors the prevention, detection, mitigation, and remediation of cybersecurity incidents pursuant to criteria set forth in the Company's incident response plan and related processes.

The Company's Disclosure Committee, with the assistance of its Cybersecurity Subcommittee, is responsible for overseeing the establishment and effectiveness of controls and other procedures, including controls and procedures related to the public disclosure of material cybersecurity matters. The Company's Disclosure Committee is comprised of, among others, the Company's Corporate Controller and Chief Accounting Officer ("CAO"), Treasurer, Chief Legal Affairs Officer ("CLO"), Corporate Secretary, General Auditor, and the most senior members of the investor relations, external reporting, financial planning and analysis, and tax functions. The Cybersecurity Subcommittee of the Company's Disclosure Committee is comprised of, among others, the Company's CAO, Treasurer, CLO, Corporate Secretary, and General Auditor, as well as the CISO and Chief Privacy Officer.

The Company's CISO, or a delegate, informs the Disclosure Committee's Cybersecurity Subcommittee of certain cybersecurity incidents that may potentially be determined to be material pursuant to escalation criteria set forth in the Company's incident response plan and related processes. The Disclosure Committee's Cybersecurity Subcommittee is also responsible for advising the Disclosure Committee and the Company's Chief Executive Officer and Chief Financial Officer regarding cybersecurity disclosures in public filings. The CISO, with the CLO in attendance, also notifies the audit committee chair of any material cybersecurity incident.

As of the date of this Form 10-K, the Company is not aware of any cybersecurity incidents that have materially affected or are reasonably likely to materially affect the Company, including its business strategy, results of operations, or financial condition and that are required to be reported in this Form 10-K. For further discussion of the risks associated with cybersecurity incidents, see the cybersecurity risk factor in the section entitled "Item 1A. Risk Factors" in this Form 10-K.

#### **Item 2. Properties**

In the U.S., 3M's general offices, corporate research laboratories, and certain division laboratories are located in St. Paul, Minnesota. The Company operates 51 manufacturing facilities in 26 states. Internationally, the Company operates 65 manufacturing and converting facilities in 25 countries.

3M owns the majority of its physical properties. 3M's physical facilities are highly suitable for the purposes for which they were designed. Because 3M is a global enterprise characterized by substantial inter-segment cooperation, properties are often used by multiple business segments.

#### **Item 3. Legal Proceedings**

Discussion of legal matters is incorporated by reference from Part II, Item 8, Note 19, "Commitments and Contingencies," of this document, and should be considered an integral part of Part I, Item 3, "Legal Proceedings."

#### **Item 4. Mine Safety Disclosures**

Pursuant to Section 1503 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Act"), the Company is required to disclose, in connection with the mines it operates, information concerning mine safety violations or other regulatory matters in its periodic reports filed with the SEC. The information concerning mine safety violations or other regulatory matters required by Section 1503(a) of the Act is included in Exhibit 95 to this annual report.

### **PART II**

#### **Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

Equity compensation plans' information is incorporated by reference from Part III, Item 12, "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters," of this document, and should be considered an integral part of Item 5. At January 31, 2025, there were 56,791 shareholders of record. 3M's stock ticker symbol is MMM and is listed on the New York Stock Exchange, Inc. (NYSE), NYSE Chicago, and the SIX Swiss Exchange. Cash dividends declared and paid totaled \$1.51 per share for the first quarter of 2024; \$0.70 per share for each of the second, third, and fourth quarters of 2024; and \$1.50 per share for each quarter in 2023. 3M typically declares and pays dividends in the same quarter.

**Issuer Purchases of Equity Securities:** Repurchases of 3M common stock are made to support the Company's stock-based employee compensation plans and for other corporate purposes. In February 2025, 3M's Board of Directors replaced the Company's February 2018 repurchase program with a new repurchase program. This new program authorizes the repurchase of up to \$7.5 billion of 3M's outstanding common stock, with no pre-established end date.

**Issuer Purchases of Equity Securities (registered pursuant to Section 12 of the Exchange Act)**

Period	Total Number of Shares Purchased (1)	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (2)	Maximum Approximate Dollar Value of Shares that May Yet Be Purchased under the Plans or Programs (Millions)
January 1 - 31, 2024	—	\$ —	—	\$ 4,157
February 1 - 29, 2024	—	—	—	4,157
March 1 - 31, 2024	—	—	—	4,157
January 1 - March 31, 2024	—	—	—	—
April 1 - 30, 2024	2,177,941	91.82	2,177,941	3,957
May 1 - 31, 2024	—	—	—	3,957
June 1 - 30, 2024	1,992,549	100.36	1,992,549	3,757
April 1 - June 30, 2024	4,170,490	95.90	4,170,490	—
July 1 - 31, 2024	—	—	—	3,757
August 1 - 31, 2024	2,943,166	127.23	2,943,166	3,382
September 1 - 30, 2024	2,244,738	132.23	2,244,738	3,085
July 1 - September 30, 2024	5,187,904	129.39	5,187,904	—
October 1 - 31, 2024	3,832,028	132.13	3,832,028	2,579
November 1 - 30, 2024	1,483,013	131.30	1,483,013	2,384
December 1 - 31, 2024	—	—	—	2,384
October 1 - December 31, 2024	5,315,041	131.90	5,315,041	—
January 1 - December 31, 2024	14,673,435	120.78	14,673,435	—

(1) The total number of shares purchased includes: (i) shares purchased under the Board's authorizations described above, and (ii) shares purchased in connection with the exercise of stock options.

(2) The total number of shares purchased as part of publicly announced plans or programs includes shares purchased under the Board's authorizations described above.

**Item 6. [Reserved]**
**Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations**

Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A) is designed to provide a reader of 3M's financial statements with a narrative from the perspective of management. 3M's MD&A is presented in eight sections:

- Overview
- Results of Operations
- Performance by Business Segment
- Performance by Geographic Area
- Critical Accounting Estimates
- New Accounting Pronouncements
- Financial Condition and Liquidity
- Financial Instruments

The term "N/M" used herein references "not meaningful" for certain percent changes.

Forward-looking statements in Item 7 may involve risks and uncertainties that could cause results to differ materially from those projected (refer to the section entitled *Cautionary Note Concerning Factors That May Affect Future Results* in Item 1 and the risk factors provided in Item 1A for discussion of these risks and uncertainties).

**Overview**

3M is a diversified global manufacturer, technology innovator and marketer of a wide variety of products and services. Certain changes are reflective in this document for all applicable periods presented. These include:

- As discussed in Note 2, on April 1, 2024, 3M completed the previously announced separation of its Health Care business (the Separation) through a pro rata distribution of 80.1% of the outstanding shares of Solventum Corporation (Solventum) to 3M stockholders. As a result of the Separation, Solventum became an independent public company and 3M no longer consolidates Solventum into 3M's financial results. In connection with the Separation, the historical net income of Solventum and applicable assets and liabilities included in the Separation are reported in 3M's consolidated financial statements as discontinued operations.

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- 3M made certain changes to the composition of segment information reviewed by 3M's chief operating decision maker (CODM) effective in the second quarter of 2024 largely as a result of the separation of Solventum and changes within its business segments effective in the first quarter of 2024 as further described in Note 22. To the extent these changes impacted 3M's disclosed disaggregated revenue information, data in Note 3 has also been updated.

Certain additional information about results of operations and financial condition for 2023 and 2022, not otherwise impacted by reflection of the above for applicable prior periods presented, can be found in *Management's Discussion and Analysis of Financial Condition and Results of Operations* sections in 3M's Annual Report on Form 10-K for the year ended December 31, 2023.

3M manages its continuing operations in three operating business segments: Safety and Industrial; Transportation and Electronics; and Consumer. From a geographic perspective, any references to EMEA refer to Europe, Middle East and Africa on a combined basis. References are made to organic sales change (which include both organic volume impacts and selling price impacts), which is defined as the change in net sales, absent the separate impacts on sales from foreign currency translation and acquisitions, net of divestitures. Acquisition and divestiture sales change impacts, if any, are measured separately for the first twelve months post-transaction and, beginning April 2024, include the impact of commercial agreements associated with the separation of Solventum. 3M believes this information is useful to investors and management in understanding ongoing operations and in analysis of ongoing operating trends.

3M is impacted by certain special items such as costs for significant litigation and the sales and income associated with manufactured PFAS products. See *Certain amounts adjusted for special items - (non-GAAP measures)* section below for additional discussion of these and other special items, including references therein to where further information is provided.

Additional information regarding certain items impacting pre-2024 periods that may also be relevant in 2024 can be found in the Overview section of Part II, Item 7 as well as in further sections of 3M's 2023 Annual Report on Form 10-K.

**Earnings (loss) from continuing operations per share attributable to 3M common shareholders – diluted:** The following table provides the increases (decreases) in diluted earnings (loss) from continuing operations per share.

Earnings (loss) from continuing operations per diluted share	Year ended December 31,	
	2024	2023
Same period last year	\$ (15.17)	\$ 7.07
Net costs for significant litigation	21.00	3.20
Divestiture costs	0.02	0.01
Gain on business divestitures	(0.05)	(4.73)
Divestiture-related restructuring actions	—	0.05
Russia exit charges (benefits)	(0.04)	0.19
Manufactured PFAS products	0.28	0.90
Total special items	21.21	(0.38)
Same period last year, excluding special items	\$ 6.04	\$ 6.69
Increase/(decrease) due to:		
Total organic growth/productivity and other	0.93	0.23
Restructuring and related charges	0.23	(0.59)
Foreign exchange impacts	(0.13)	(0.10)
Acquisitions/divestitures	0.02	(0.06)
Other expense (income), net	0.22	(0.07)
Income tax rate	(0.04)	(0.20)
Shares of common stock outstanding	0.03	0.14
Current period, excluding special items	7.30	6.04
Net costs for significant litigation	(1.32)	(21.00)
Divestiture costs	(0.24)	(0.02)
Gain on business divestitures	—	0.05
Russia exit (charges) benefits	—	0.04
Manufactured PFAS products	(0.20)	(0.28)
Pension risk transfer cost	(1.11)	—
Solventum ownership benefit from change in value	2.83	—
Total special items	(0.04)	(21.21)
Current period	\$ 7.26	\$ (15.17)

The Company refers to various "adjusted" amounts or measures on an "adjusted" basis. These exclude special items. These non-GAAP measures are further described and reconciled to the most directly comparable GAAP financial measures in the *Certain amounts adjusted for special items - (non-GAAP measures)* section below.

A discussion related to the components of year-on-year changes in earnings (loss) from continuing operations per diluted share follows:

*Organic growth/productivity and other:*

- In 2024, the following components impacted earnings (loss) from continuing operations per diluted share year-on-year:
  - Year-on-year increase of \$0.77 per share as a result of benefits from organic growth (including from new product launches), productivity, strong spending discipline and restructuring (including a \$30 million cumulative translation adjustment restructuring benefit as certain entities were substantially liquidated in the fourth quarter of 2024) partially offset by growth investments
  - Nonrecurring items including gain on property sales resulted in a net year-on-year increase of \$0.08 per share
  - Income from transition services agreements with Solventum (refer to Note 2 for additional discussion) resulted in a net year-on-year increase of \$0.08 per share. The year-on-year impact of non-Solventum related transition services agreements is included in acquisitions/divestitures as further described below.
- In 2023, the following components impacted earnings (loss) from continuing operations per diluted share year-on-year:
  - Declines in disposable respirator demand year-on-year and the 2022 exit of operations in Russia negatively impacted earnings (loss) per share by \$0.38.
  - Remaining organic growth/productivity and other impacts resulted in a net year-on-year increase of \$0.61 per share which was impacted by the following:
    - Benefits from spending discipline, sourcing actions, restructuring, higher selling prices and ongoing productivity actions
    - Lower sales volumes (particularly electronics/consumer retail); investments in growth, productivity, and sustainability; manufacturing/supply chain headwinds; inflation impacts; China; and Europe's geopolitical impacts
- In 2024 and 2023, lower defined benefit pension and postretirement service cost decreased expense year-on-year.

*Restructuring and related charges:*

- 3M recorded restructuring pre-tax charges of \$187 million, \$415 million, and \$16 million in 2024, 2023, and 2022 respectively, related to the 2023 to 2025 structural reorganization actions and 2020 through 2022 operational/marketing capability actions (refer to Note 6 for additional discussion). The 2024 pre-tax charge included a \$30 million cumulative translation adjustment restructuring benefit as certain entities were substantially liquidated in the fourth quarter of 2024. That benefit is reflected in organic growth/productivity and other as described above. In addition, 3M recorded certain pre-tax adjustments, accelerated depreciation and other charges related to these actions of \$44 million and \$4 million in 2024 and 2023, respectively. 3M also recorded restructuring charges in 2023 and 2024 for PFAS exit actions and in 2022 for divestiture-related restructuring actions as further described in Note 6 which are part of the manufactured PFAS products and divestiture-related restructuring actions special items, respectively (see the *Certain amounts adjusted for special items - (non-GAAP measures)* section below).

*Foreign exchange impacts:*

- Foreign currency impacts (net of hedging) decreased operating income from continuing operations by approximately \$101 million (or a decrease of pre-tax income by approximately \$104 million) year-on-year for 2024. Foreign currency impacts (net of hedging) increased operating loss from continuing operations by approximately \$116 million (or a increase of pre-tax loss by approximately \$111 million) year-on-year for 2023. These estimates include: (a) the effects of year-on-year changes in exchange rates on translating current period functional currency profits into U.S. dollars and on current period non-functional currency denominated purchases or transfers of goods between 3M operations, and (b) year-on-year changes in transaction gains and losses, including derivative instruments designed to reduce foreign currency exchange rate risks.

*Acquisitions/divestitures:*

- Acquisition and divestiture impacts are primarily measured separately for the first 12 months post-transaction, except as noted below. Divestiture impact generally includes lost income from divested businesses. Further relevant information includes:
  - Divestiture impact also includes the effect of new commercial agreements associated with the April 2024 separation of Solventum (discussed in Note 2). Divestiture impact further includes the year-on-year impact of transition services agreements over the duration of those agreements, other than those with Solventum (the impact of which are included in organic growth/productivity and other as described above).
  - In 2023, 3M completed the sale of its dental local anesthetic business and in 2022 completed the split-off of the Food Safety business (discussed in Note 4).
  - Deconsolidation/reconsolidation of Aeero entities - in the third quarter of 2022, 3M deconsolidated the Aeero Entities and, in the second quarter of 2023, reconsolidated those entities. For each of the 12-months post-deconsolidation and post-reconsolidation, impacts are each reflected separately as divestiture and acquisition, respectively.

*Other expense (income), net:*

- Interest expense (net of interest income) included in other expense (income), net as presented above decreased year-on-year for both 2024 and 2023.
- Lower income related to non-service cost components of pension and postretirement expense increased expense year-on-year for both 2024 and 2023.

*Income tax rate:*

- Certain items above reflect specific income tax rates associated therewith. Overall, the effective tax rates for 2024, 2023, and 2022 were 16.7 percent on a pre-tax income, 25.4 percent on pre-tax loss and 4.5 percent on pre-tax income, respectively. The primary factors that impacted 2024 were the effective tax rate benefit on the change in value of 3M's retained ownership interest in Solventum offset by the effective tax rate on the PWS Settlement and the CAE Settlement (as discussed in Note 19), including 3M's related decision in the fourth quarter of 2024 to defer certain deductions and accelerate income for tax purposes. The primary factors that impacted the 2023 rate were the charges related to the PWS Settlement and the CAE Settlement (as discussed in Note 19). The 2022 rate was impacted by the tax efficient structure associated with the 2022 gain on split-off of the Food Safety business (see Note 4).
- On an adjusted basis (as discussed below), the effective tax rates for 2024, 2023, and 2022 were 19.6 percent, 19.2 percent, and 16.6 percent, respectively.

*Shares of common stock outstanding:*

- Shares outstanding impacted earnings (loss) from continuing operations per share year-on-year.

**Certain amounts adjusted for special items - (non-GAAP measures):** In addition to reporting financial results in accordance with U.S. GAAP, 3M also provides certain non-GAAP measures. These measures are not in accordance with, nor are they a substitute for GAAP measures, and may not be comparable to similarly titled measures used by other companies.

Certain measures adjust for the impacts of special items. Special items for the periods presented include the items described in the section entitled "Description of special items". Because 3M provides certain information with respect to business segments, it is noteworthy that special items impacting operating income (loss) are reflected in Corporate and Unallocated, except as described with respect to net costs for significant litigation and manufactured PFAS products items in the "Description of special items" section. The reconciliations below, therefore, also include impacted segments as applicable.

This document contains measures for which 3M provides the reported GAAP measure and a non-GAAP measure adjusted for special items. The document also contains additional measures which are not defined under U.S. GAAP. These measures and reasons 3M believes they are useful to investors (and, as applicable, used by 3M) include:

**GAAP amounts for which a measure adjusted for special items is also provided:**

**Reasons 3M believes the measure is useful**

- Net sales (and sales change)
- Operating income (loss), segment operating income (loss) and operating income (loss) margin
- Income (loss) from continuing operations before taxes
- Provision for income taxes and effective tax rate
- Net income (loss) from continuing operations
- Earnings (loss) per share from continuing operations

Considered, in addition to segment operating performance, in evaluating and managing operations; useful in understanding underlying business performance, provides additional transparency to special items

Special items for the periods presented include:

*Net costs for significant litigation:*

- These relate to 3M's respirator mask/asbestos (which include Aeero and non-Aeero items), PFAS-related other environmental, and Combat Arms Earplugs matters (as discussed in Note 19). Net costs include the impacts of changes in accrued liabilities (including interest imputation on applicable settlement obligations), external legal fees, and insurance recoveries, along with the associated tax impacts. Associated tax impacts of significant litigation include impacts on Foreign Derived Intangible Income (FDII), Global Intangible Low Taxed Income (GILTI), foreign tax credits and tax costs of repatriation. 3M does not consider the elements of the net costs associated with these matters to be normal, operating expenses related to the Company's ongoing operations, revenue generating activities, business strategy, industry, and regulatory environment. Net costs related to respirator mask/asbestos are reflected as special items in the Safety and Industrial business segment while those impacting operating income (loss) associated with PFAS-related other environmental and Combat Arms Earplugs matters are reflected as corporate special items in Corporate and Unallocated. In addition, during the voluntary chapter 11 bankruptcy period (which began in July 2022 and ended in June 2023), costs associated with the Aeero portion of respirator mask/asbestos matters were reflected in corporate special items in Corporate and Unallocated. Prior to the bankruptcy, costs associated with Combat Arms Earplugs matters were reflected as part of special items in the Safety and Industrial business segment.

*Gain/loss on business divestitures:*

- In 2023, 3M recorded a gain related to the sale of its dental local anesthetic business partially offset by a loss associated with a previously contingent indemnification obligation from a 2020 divestiture. In 2022, 3M recorded a gain related to the split-off and combination of its Food Safety business with Neogen Corporation. Refer to Note 4 for further details.

*Divestiture costs:*

- These include certain limited costs that were not eligible to be included within discontinued operations related to separating and divesting substantially an entire business segment of 3M following public announcement of its intended divestiture. As a result of completion of the April 2024 separation of Solventum, this includes the tax cost of updating 3M's previous indefinite reinvestment plans on past unrepatriated earnings through the period of the Separation's close and to tax positions retained by 3M.

*Divestiture-related restructuring actions:*

- In 2022, following the split-off of the Food Safety business, management approved and committed to undertake certain restructuring actions addressing corporate functional costs across 3M in relation to the magnitude of amounts previously allocated to the divested businesses. Refer to Note 6 for further details.

*Manufactured PFAS products:*

- These amounts relate to sales and estimates of income (loss) regarding manufactured PFAS products that 3M plans to exit by the end of 2025 included within the Transportation and Electronics business segment. Along with other costs in arriving at this associated income, these amounts include estimates of costs of sales of \$890 million, \$1,267 million, and \$970 million for 2024, 2023, and 2022 respectively. Estimated income does not contemplate impacts on non-operating items such as net interest income/expense and the non-service cost components portion of defined benefit plan net periodic benefit costs.

*Russia exit charges/benefits:*

- In the second quarter of 2023, 3M recorded a gain on final disposal of net assets in Russia. Previously, in the third quarter of 2022, 3M recorded a charge primarily related to impairment of these assets in connection with management's committed exit and disposal plan.

*Pension risk transfer charge:*

- In 2024, primarily in the second quarter, 3M recorded a non-cash pension settlement charge reflected in other expense (income), net as a result of transferring a portion of its U.S. pension payment obligations and related plan assets to an insurance company (as discussed in Note 15).

*Solventum ownership - change in value:*

- This amount relates to the change in value of 3M's retained ownership interest in Solventum common stock reflected in other expense (income), net.

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Year ended December 31, 2022									
(Dollars in millions, except per share amounts)	Net sales	Operating income (loss)	Operating income (loss) margin	Income (loss) from continuing operations before taxes	Provision (benefit) for income taxes	Effective tax rate	Net income (loss) from continuing operations attributable to 3M	Earnings (loss) from continuing operations per diluted share	
<b>Safety and Industrial</b>									
GAAP amounts		\$ 1,135	9.8 %						
Adjustments for special items:									
Net costs for significant litigation		1,414							
Total special items		1,414							
Adjusted amounts (non-GAAP measures)		\$ 2,549	22.0 %						
<b>Transportation and Electronics</b>									
GAAP amounts	\$ 8,902	\$ 973	10.9 %						
Adjustments for special items:									
Manufactured PFAS products	(1,351)	631							
Total special items	(1,351)	631							
Adjusted amounts (non-GAAP measures)	\$ 7,551	\$ 1,604	21.2 %						
<b>Total Company</b>									
GAAP amounts	\$ 26,161	\$ 4,369	16.7 %	\$ 4,204	\$ 188	4.5 %	\$ 4,013	\$ 7.07	
Adjustments for special items:									
Net costs for significant litigation	—	2,291		2,291	476		1,815	3.20	
Manufactured PFAS products	(1,351)	631		631	121		510	0.90	
Gain on business divestitures	—	(2,724)		(2,724)	(39)		(2,685)	(4.73)	
Russia exit charges (benefits)	—	101		101	(2)		103	0.19	
Divestiture-related restructuring actions	—	41		41	9		32	0.05	
Divestiture costs	—	8		8	—		8	0.01	
Total special items	(1,351)	348		348	565		(217)	(0.38)	
Adjusted amounts (non-GAAP measures)	\$ 24,810	\$ 4,717	19.0 %	\$ 4,552	\$ 753	16.6 %	\$ 3,796	\$ 6.69	

Year ended December 31, 2023										
(Dollars in millions, except per share amounts)	Net sales	Sales change	Operating income (loss)	Operating income (loss) margin	Income (loss) from continuing operations before taxes	Provision (benefit) for income taxes	Effective tax rate	Net income (loss) from continuing operations attributable to 3M	Earnings (loss) from continuing operations per diluted share	Earnings (loss) from continuing operations per diluted share percent change
<b>Safety and Industrial</b>										
GAAP amounts			\$ 2,324	21.2 %						
Adjustments for special items:										
Net costs for significant litigation			84							
Total special items			84							
Adjusted amounts (non-GAAP measures)			\$ 2,408	22.0 %						
<b>Transportation and Electronics</b>										
GAAP amounts	\$ 8,501	(4.5)%	\$ 1,312	15.4 %						
Adjustments for special items:										
Manufactured PFAS products	(1,289)		205							
Total special items	(1,289)		205							
Adjusted amounts (non-GAAP measures)	\$ 7,212	(4.5)%	\$ 1,517	21.0 %						
<b>Total Company</b>										
GAAP amounts	\$ 24,610	(5.9)%	\$ (10,689)	(43.4)%	\$ (11,271)	\$ (2,867)	25.4 %	\$ (8,402)	\$ (15.17)	N/M
Adjustments for special items:										
Net costs for significant litigation <sup>1</sup>	—		14,869		15,245	3,615		11,630	21.00	
Manufactured PFAS products	(1,289)		205		205	50		155	0.28	
Gain on business divestitures	—		(36)		(36)	(11)		(25)	(0.05)	
Russia exit charges (benefits)	—		(18)		(18)	3		(21)	(0.04)	
Divestiture costs	—		13		13	4		9	0.02	
Total special items	(1,289)		15,033		15,409	3,661		11,748	21.21	
Adjusted amounts (non-GAAP measures)	\$ 23,321	(6.0)%	\$ 4,344	18.6 %	\$ 4,138	\$ 794	19.2 %	\$ 3,346	\$ 6.04	(10)%

<sup>1</sup>For the per share amount, this includes adjusting-out the impact of this item causing weighted average shares outstanding to be the same for both basic and diluted loss per share in periods of resulting net losses.



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(Dollars in millions, except per share amounts)	Year ended December 31, 2024										
	Net sales	Sales change	Operating income (loss)	Operating income (loss) margin	Income (loss) from continuing operations before taxes	Provision (benefit) for income taxes	Effective tax rate	Net income (loss) from continuing operations attributable to 3M	Earnings (loss) from continuing operations per diluted share	Earnings (loss) from continuing operations per diluted share percent change	
<b>Safety and Industrial</b>											
GAAP amounts			\$ 2,491	22.7 %							
Adjustments for special items:											
Net costs for significant litigation			36								
Total special items			36								
Adjusted amounts (non-GAAP measures)			\$ 2,527	23.1 %							
<b>Transportation and Electronics</b>											
GAAP amounts	\$ 8,380	(1.4)%	\$ 1,578	18.8 %							
Adjustments for special items:											
Manufactured PFAS products	(945)		144								
Total special items	(945)		144								
Adjusted amounts (non-GAAP measures)	\$ 7,435	3.1 %	\$ 1,722	23.2 %							
<b>Total Company</b>											
GAAP amounts	\$ 24,575	(0.1)%	\$ 4,822	19.6 %	\$ 4,819	\$ 804	16.7 %	\$ 4,009	\$ 7.26	148 %	
Adjustments for special items:											
Net costs for significant litigation	—		81		800	68		732	1.32		
Manufactured PFAS products	(945)		144		144	34		110	0.20		
Divestiture costs	—		20		20	(111)		131	0.24		
Solventum ownership - change in value	—		—		(1,564)	—		(1,564)	(2.83)		
Pension risk transfer charge	—		—		808	191		617	1.11		
Total special items	(945)		245		208	182		26	0.04		
Adjusted amounts (non-GAAP measures)	\$ 23,630	1.3 %	\$ 5,067	21.4 %	\$ 5,027	\$ 986	19.6 %	\$ 4,035	\$ 7.30	21 %	

Sales Change	Year ended December 31, 2023				
	Organic sales	Acquisitions	Divestitures	Translation	Total sales change
Total Company	(4.3)%	0.3 %	(1.2)%	(0.7) %	(5.9) %
Remove manufactured PFAS products special item impact	(0.1)	—	(0.1)	0.1	(0.1)
Adjusted total Company (non-GAAP measures)	(4.4)%	0.3 %	(1.3)%	(0.6) %	(6.0) %
Transportation and Electronics	(3.5)%	0.7 %	(0.7)%	(1.0) %	(4.5) %
Remove manufactured PFAS products special item impact	—	0.2	(0.2)	—	—
Adjusted Transportation and Electronics (non-GAAP measures)	(3.5)%	0.9 %	(0.9)%	(1.0) %	(4.5) %

Sales Change	Year ended December 31, 2024				
	Organic sales	Acquisitions	Divestitures	Translation	Total sales change
Total Company	(0.2)%	0.2 %	0.6 %	(0.7)%	(0.1)%
Remove manufactured PFAS products special item impact	1.4	—	0.1	(0.1)	1.4
Adjusted total Company (non-GAAP measures)	1.2 %	0.2 %	0.7 %	(0.8)%	1.3 %
Transportation and Electronics	(1.0)%	0.6 %	— %	(1.0)%	(1.4)%
Remove manufactured PFAS products special item impact	4.4	0.1	—	—	4.5
Adjusted Transportation and Electronics (non-GAAP measures)	3.4 %	0.7 %	— %	(1.0)%	3.1 %

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**Sales and operating income (loss) by business segment:** The following tables contain sales and operating income (loss) results by business segment for the years ended December 31, 2024, 2023 and 2022. Refer to the section entitled *Performance by Business Segment* later in MD&A for additional discussion concerning 2024 versus 2023 results for 3M's reportable business segments, as well as discussion of Corporate and Unallocated and Other. Corporate and Unallocated and Other are not reportable business segments as they do not meet the segment reporting criteria. Refer to Note 22 for additional information on business segments.

(Dollars in millions)	2024			2023			2022		
	Net Sales	% of Total	Operating Income (Loss)	Net Sales	% of Total	Operating Income (Loss)	Net Sales	% of Total	Operating Income (Loss)
Safety and Industrial	\$ 10,961	44.6 %	\$ 2,491	\$ 10,956	44.5 %	\$ 2,324	\$ 11,604	44.4 %	\$ 1,135
Transportation and Electronics	8,380	34.1	1,578	8,501	34.5	1,312	8,902	34.0	973
Consumer	4,931	20.1	932	5,026	20.4	904	5,292	20.2	978
Total reportable business segments	24,272	98.8	5,001	24,483	99.4	4,540	25,798	98.6	3,086
Corporate and Unallocated	271	1.1	(173)	90	0.4	(15,284)	82	0.3	1,213
Other	32	0.1	(6)	37	0.2	55	281	1.1	70
Total Company	\$ 24,575	100.0 %	\$ 4,822	\$ 24,610	100.0 %	\$ (10,689)	\$ 26,161	100.0 %	\$ 4,369

Operating Income (Loss) Change by Business Segment	Safety and Industrial	Transportation and Electronics	Consumer	Total Company
2024 vs 2023 % Change	7.2%	20.2%	3.1%	N/M
2023 vs 2022 % Change	104.7%	34.9%	(7.6)%	N/M

Sales Change By Business Segment	Year ended December 31, 2023				
	Organic sales	Acquisitions	Divestitures	Translation	Total sales change
Safety and Industrial	(5.1) %	— %	— %	(0.5) %	(5.6) %
Transportation and Electronics	(3.5)	0.7	(0.7)	(1.0)	(4.5)
Consumer	(4.7)	—	(0.1)	(0.2)	(5.0)
Total Company	(4.3)	0.3	(1.2)	(0.7)	(5.9)

Sales Change By Business Segment	Year ended December 31, 2024				
	Organic sales	Acquisitions	Divestitures	Translation	Total sales change
Safety and Industrial	0.7 %	— %	— %	(0.7) %	— %
Transportation and Electronics	(1.0)	0.6	—	(1.0)	(1.4)
Consumer	(1.2)	—	—	(0.7)	(1.9)
Total Company	(0.2)	0.2	0.6	(0.7)	(0.1)

Refer to the *Certain amounts adjusted for special items - (non-GAAP measures)* section for additional details on the impact of special items on sales (and sales change) and operating income (loss) by business segment.

**Sales by geographic area:** Percent change information compares the years ended December 31, 2024 and 2023, unless otherwise indicated. Additional discussion of business segment results is provided in the *Performance by Business Segment* section.

	Year ended December 31, 2024			
	Americas	Asia Pacific	Europe, Middle East & Africa	Worldwide
Net sales (millions)	\$ 13,405	\$ 6,994	\$ 4,176	\$ 24,575
% of worldwide sales	54.5 %	28.5 %	17.0 %	100.0 %
Components of net sales change:				
Organic sales	0.1	1.2	(3.1)	(0.2)
Acquisitions	0.3	—	—	0.2
Divestitures	1.0	0.1	0.2	0.6
Translation	(0.4)	(2.3)	0.6	(0.7)
Total sales change	1.0 %	(1.0) %	(2.3) %	(0.1) %
	Year ended December 31, 2023			
	Americas	Asia Pacific	Europe, Middle East & Africa	Worldwide
Net sales (millions)	\$ 13,268	\$ 7,068	\$ 4,274	\$ 24,610
% of worldwide sales	53.9 %	28.7 %	17.4 %	100.0 %
Components of net sales change:				
Organic sales	(0.2)	(12.4)	(1.3)	(4.3)
Acquisitions	0.5	—	0.1	0.3
Divestitures	(1.3)	(1.0)	(1.3)	(1.2)
Translation	—	(3.0)	1.6	(0.7)
Total sales change	(1.0) %	(16.4) %	(0.9) %	(5.9) %

Additional information beyond what is included in the preceding tables is as follows:

- For 2024, in the Americas geographic area, U.S. total sales increased 2 percent which included flat organic sales. In the Asia Pacific geographic area, China/Hong Kong total sales increased 8 percent which included increased organic sales of 8 percent.
- For 2023, in the Americas geographic area, U.S. total sales were flat which included flat organic sales. In the Asia Pacific geographic area, China/Hong Kong total sales decreased 17 percent which included decreased organic sales of 13 percent.

As discussed in the risk factors provided in Item 1A, the Company's results are impacted by the effects of, and changes in, worldwide economic, political, regulatory, international trade, geopolitical, and other external conditions.

**Managing currency risks:** 3M utilizes a number of tools to manage the impact of changes in foreign currency exchange rates including natural hedges such as pricing, productivity, hard currency, hard currency-indexed billings, and localizing source of supply. 3M also uses certain derivative instruments (with a tenor up to five years) and non-derivative instruments to mitigate currency risk. As described in Note 17, these include instruments designated as cash flow hedges, net investment hedges or not designated in formal hedge relationships.

3M's hedging approach is designed to mitigate a portion of foreign currency risk and reduce volatility, ultimately allowing time for 3M's businesses to respond to changes in the marketplace.

**Financial condition:** Refer to the section entitled *Financial Condition and Liquidity* later in MD&A for a discussion of items impacting cash flows.

In February 2025, 3M's Board of Directors replaced the Company's November 2018 repurchase program with a new repurchase program. This new program authorizes the repurchase of up to \$7.5 billion of 3M's outstanding common stock, with no pre-established end date. In 2024, the Company purchased \$1,801 million of its own stock, compared to \$33 million of stock purchases in 2023. In February 2024, 3M's Board of Directors declared a first-quarter 2024 dividend of \$1.51 per share. In May 2024, 3M's Board of Directors declared a second-quarter 2024 dividend of \$0.70 per share resetting 3M's dividend post-Solventum spin. In August and November 2024, 3M's Board of Directors declared a third-quarter and fourth-quarter 2024 dividend respectively of \$0.70 per share. In February 2025, 3M's Board of Directors declared a first-quarter 2025 dividend of \$0.73 per share, an increase of 4 percent.

**Raw materials:** Refer to the section entitled *Raw materials* in Item 1 for discussion of 3M's sources and availability of raw materials in 2024.

**Pension and postretirement defined benefit plans:** On a worldwide basis, 3M's pension and postretirement plans were 95 percent funded at year-end 2024. The primary U.S. qualified pension plan, which is approximately 63 percent of the worldwide pension obligation, was 94 percent funded and the international pension plans were 122 percent funded. The U.S. non-qualified pension plan is not funded due to tax considerations and other factors. Asset returns in 2024 for the primary U.S. qualified pension plan were 2.3 percent, as 3M strategically invests in both growth assets and fixed income matching assets to manage its funded status. For the primary U.S. qualified pension plan, the expected long-term rate of return on an annualized basis for 2025 is 8.00 percent. The primary U.S. qualified pension plan year-end 2024 discount rate was 5.65%, an increase of 67 basis points from the year-end 2023 discount rate of 4.98%. The increase in U.S. discount rates resulted in a decreased valuation of the projected benefit obligation (PBO). The primary U.S. qualified pension plan's funded status remained at 94% as of December 31, 2024. Additional detail and discussion of international plan asset returns and discount rates is provided in Note 15 (Pension and Postretirement Benefit Plans).

In 2025, the Company expects to contribute an amount in the range of \$100 million to \$200 million of cash to its U.S. and international retirement plans. Refer to "Critical Accounting Estimates" within MD&A and Note 15 (Pension and Postretirement Benefit Plans) for additional information concerning 3M's pension and post-retirement plans.

## Results of Operations

**Net Sales:** Refer to the preceding *Overview* section and the *Performance by Business Segment* section later in MD&A for additional discussion of sales change.

### Operating Expenses:

(Percent of net sales)	2024	2023	2022	2024 vs 2023 Change	2023 vs 2022 Change
Cost of sales	58.8 %	60.9 %	60.6 %	(2.1)%	0.3 %
Selling, general and administrative expenses (SG&A)	17.2	77.9	27.7	(60.7)	50.2
Research, development and related expenses (R&D)	4.4	4.7	4.4	(0.3)	0.3
Gain on business divestitures	—	(0.1)	(10.4)	0.1	10.3
Goodwill impairment expense	—	—	1.0	—	(1.0)
Operating income (loss) margin	19.6 %	(43.4)%	16.7 %	63.0 %	(60.1)%

**Cost of Sales:** Cost of sales, measured as a percent of sales, decreased in 2024 when compared to 2023 and increased in 2023 when compared to 2022. Decreases in 2024 were primarily due to ongoing manufacturing productivity, procurement and logistics savings net of inflation, along with lower year-on-year restructuring charges. Increases in 2023 were primarily due to investments in growth, productivity and sustainability; restructuring charges, and carryover impact of higher energy cost inflation partially offset by lower year-on-year net costs for significant litigation to address certain PFAS-related matters at 3M's Zwijndrecht, Belgium site, higher selling prices, spending discipline, sourcing actions and restructuring benefits. See also *Certain Expenses Impacting Multiple Line Items within Results of Operations* subsection further below.

**Selling, General and Administrative Expenses:** SG&A, measured as a percent of sales, decreased in 2024 when compared to 2023 and increased in 2023 when compared to 2022. Decreases in 2024 were primarily impacted by a \$10.3 billion pre-tax charge related to the PWS Settlement and the \$4.2 billion pre-tax charge related to the CAE Settlement in the second and third quarters of 2023 respectively (both discussed in Note 19). SG&A in 2024 was also impacted by lower year-on-year restructuring charges. SG&A in 2023 was also impacted by restructuring charges (see Note 6), and continued investment in key growth initiatives. These impacts were partially offset by 2022 net costs for significant litigation to address Combat Arms Earplugs litigation matters (for which a pre-tax charge of approximately \$1.2 billion was reflected in 2022, discussed in Note 19), certain impairment costs related to exiting PFAS manufacturing, costs related to exiting Russia, divestiture-related restructuring charges (see Note 6), restructuring benefits and ongoing general 3M cost management. See also *Certain Expenses Impacting Multiple Line Items within Results of Operations* subsection further below.

**Research, Development and Related Expenses:** R&D, measured as a percent of sales, decreased in 2024 when compared to 2023 and increased in 2023 when compared to 2022. 3M continues to invest in a range of R&D activities from application development, product and manufacturing support, product development and technology development aimed at disruptive innovations. R&D was also impacted by restructuring charges. See also *Certain Expenses Impacting Multiple Line Items within Results of Operations* subsection further below.

**Gain on Business Divestitures:** In 2023, 3M recorded a pre-tax gain of \$36 million related to the sale of assets associated with its dental local anesthetic business net of a previous contingent indemnification obligation from a 2020 divestiture. In 2022, 3M recorded a pre-tax gain of \$2.7 billion related to the split-off and combination of its Food Safety business with Neogen Corporation. Refer to Note 4 for further details.

**Goodwill Impairment Expense:** As a result of 3M's commitment to exit per- and polyfluoroalkyl substance (PFAS) manufacturing, 3M recorded a goodwill impairment charge related to the Advanced Materials reporting unit (within the Transportation and Electronics business) in 2022.

**Other Expense (Income), Net:** See Note 7 for a detailed breakout of this line item.

Interest expense (net of interest income) increased year-on-year for both 2024 and 2023 primarily driven by the addition of imputed interest associated with the obligations resulting from the PWS Settlement and the CAE Settlement in the second and third quarters of 2023, respectively (discussed in Note 19), partially offset by additional interest income.

The non-service pension and postretirement net benefit decreased \$0.9 billion and \$0.1 billion in 2024 and 2023, respectively. The lower year-on-year benefit in 2024 was largely due to the \$0.8 billion 2024 pension settlement charge as a result of transferring a portion of U.S. pension payment obligations and related plan assets to an insurance company. The lower year-on-year benefit in 2023 was primarily due to higher interest costs due to higher discount rates as of the year-end 2022, partially offset by a reduction in actuarial loss amortization, which was driven by the higher discount rates (see Note 15).

See also *Certain Expenses Impacting Multiple Line Items within Results of Operations* subsection further below.

Solventum ownership - change in value resulted in a year-on-year benefit of \$1.6 billion in 2024 following Solventum's separation from 3M in April 2024 (discussed in Note 2).

**Provision (benefit) for Income Taxes:**

(Percent of pre-tax income/loss)	2024	2023	2022
Effective tax rate	16.7 %	25.4 %	4.5 %

Factors that impacted the tax rates between years are further discussed in the *Overview* section above and in Note 11.

**Income from Unconsolidated Subsidiaries, Net of Taxes:**

(Millions)	2024	2023	2022
Income (loss) from unconsolidated subsidiaries, net of taxes	\$ 9	\$ 18	\$ 11

Income (loss) from unconsolidated subsidiaries, net of taxes, is attributable to the Company's accounting under the equity method for ownership interests in certain entities.

**Net Income (Loss) Attributable to Noncontrolling Interest:**

(Millions)	2024	2023	2022
Net income (loss) attributable to noncontrolling interest	\$ 15	\$ 16	\$ 14

Net income (loss) attributable to noncontrolling interest represents the elimination of the income or loss attributable to non-3M ownership interests in 3M consolidated entities. The primary noncontrolling interest relates to 3M India Limited, of which 3M's effective ownership is 75 percent.

**Certain Expenses Impacting Multiple Line Items within Results of Operations:**

Stock compensation expense is discussed in Note 21 and impacts cost of sales, SG&A, and R&D. As noted therein, higher stock-based compensation expense is recognized in the quarter in which 3M's annual stock option and restricted stock unit grant is made because of accounting rules for grants to employees that are retiree-eligible. Typically, the annual grant is made in the first quarter. However, due to the spin-off of Solventum (see Note 2), the 2024 annual grant was made in May, after the April 1, 2024 separation.

Pre-tax defined benefit pension and postretirement service cost expense for continuing operations impacts cost of sales, SG&A, and R&D while the non-service cost component of pension and postretirement benefits for continuing operations impacts the other expense (income), net line item. As discussed in Note 15, in 2024 for continuing operations, the Company recognized pre-tax defined benefit pension and postretirement benefit service cost expense of \$194 million and non-service pension and postretirement net benefit costs (including settlements, curtailments, special termination benefits and other) of \$828 million for a total pre-tax continuing operations defined benefit pension and postretirement expense of \$1,022 million. These 2024 amounts include the impacts of remeasurements of pension and postretirement pension plans during the year and \$0.8 billion pension settlement charge associated the pension risk transfer special item (all discussed in Note 15).

For 2023 on a comparable continuing operations basis, the Company recognized pre-tax defined benefit pension and postretirement service cost expense of \$222 million and a benefit of \$109 million related to non-service pension and postretirement net benefit costs (including settlements, curtailments, special termination benefits and other) for a total pre-tax continuing operations defined benefit pension and postretirement expense of \$113 million.

The Company continues to make investments in the implementation of new business systems and solutions, including enterprise resource planning, with these investments impacting cost of sales, SG&A, and R&D.

**Performance by Business Segment**

The section entitled *Business Segments* in Item 1 provides an overview of 3M's business segments. In addition, disclosures relating to 3M's business segments are provided in Note 22. As discussed in Note 22, 3M made changes to the composition of segment information reviewed by 3M's chief operating decision maker (CODM) effective in the second quarter of 2024 largely as a result of the separation of Solventum and changes within its business segments effective in the first quarter of 2024. Information provided herein reflects the impact of these changes for all applicable periods presented. 3M manages its continuing operations in three business segments. The reportable segments are Safety and Industrial; Transportation and Electronics; and Consumer.

**Safety and Industrial Business (44.6% of consolidated sales):**

	2024	2023
Sales (millions)	\$ 10,961	\$ 10,956
Sales change analysis:		
Organic sales	0.7 %	(5.1) %
Translation	(0.7)	(0.5)
Total sales change	— %	(5.6) %
Business segment operating income (millions)	\$ 2,491	\$ 2,324
Percent change	7.2 %	104.7 %
Percent of sales	22.7 %	21.2 %
Adjusted business segment operating income (millions) (non-GAAP measure)	\$ 2,527	\$ 2,408
Percent change	4.9 %	(5.5) %
Percent of sales	23.1 %	22.0 %

The preceding table also displays business segment operating income (loss) information adjusted for special items. For Safety and Industrial these adjustments include net costs related to respirator mask/asbestos (Aearo-related and non-Aearo related). During the voluntary Aearo chapter 11 bankruptcy period (which began in July 2022 and ended in June 2023), net costs related to Aearo-respirator mask/asbestos matters were reflected as corporate special items in Corporate and Unallocated while those associated with non-Aearo respirator mask/asbestos matters continued to be reflected as special items in the Safety and Industrial business segment. Prior to the bankruptcy, costs associated with Combat Arms Earplugs matters were reflected in the Safety and Industrial business segment (rather than reflected in Corporate and Unallocated—see Note 22 for additional information). Refer to the *Certain amounts adjusted for special items - (non-GAAP measures)* section for additional details.

**Year 2024 results:**

Sales in Safety and Industrial were flat in U.S. dollars.

**On an organic sales basis:**

- Sales increased in roofing granules, industrial adhesives and tapes and in electrical markets, were flat in automotive aftermarket and personal safety, and decreased in industrial specialties and abrasives.
- Industrial end market demand was mixed as end user and channel remain cautious, including weaker EMEA industrial and manufacturing environment. Growth primarily driven by strength in bonding solutions for electronic devices, cable accessories, auto body repair and roofing granules driven by replacement demand for residential roofs.

Business segment operating income margins increased year-on-year primarily driven by benefits from growth, productivity and spending discipline partially offset by translation, growth investments and dis-synergies due to the spin of Solventum. Adjusting for special item costs for significant litigation (non-GAAP measure), business segment operating income margins increased year-on-year as displayed above.

**Year 2023 results:**

Sales in Safety and Industrial were down 5.6 percent in U.S. dollars.

**On an organic sales basis:**

- Sales increased in roofing granules and automotive aftermarket; decreased in personal safety, industrial specialties, industrial adhesives and tapes, abrasives and electrical markets.
- Growth was held back by the disposable respirator sales decline within personal safety along with the exit of Russia (which, together, negatively impacted year-on-year organic growth by 5.2 percentage points); declines within industrial adhesives and tapes due to consumer electronics softness, industrial specialties was down as consumers pulled back on discretionary spending impacting e-commerce shipments (slowing down in packaging and shipping activity).

Business segment operating income margins increased year-on-year primarily due to lower special item costs for significant litigation. 2022 was impacted by a pre-tax charge of approximately \$1.2 billion related to steps toward resolving Combat Arms Earplugs litigation. Margins were also impacted by aggressive spending discipline, benefits from restructuring, pricing and productivity actions offset by the lower sales volume, higher restructuring costs, inflation impacts, investments in the business and China-related challenges. Adjusting for special item costs for significant litigation (non-GAAP measure), business segment operating income margins were consistent year-on-year.

**Transportation and Electronics Business (34.1% of consolidated sales):**

	2024	2023
Sales (millions)	\$ 8,380	\$ 8,501
Sales change analysis:		
Organic sales	(1.0) %	(3.5) %
Acquisitions	0.6	0.7
Divestitures	—	(0.7)
Translation	(1.0)	(1.0)
Total sales change	(1.4) %	(4.5) %
Business segment operating income (millions)	\$ 1,578	\$ 1,312
Percent change	20.2 %	34.9 %
Percent of sales	18.8 %	15.4 %
Adjusted sales (millions) (non-GAAP measure)	\$ 7,435	\$ 7,212
Sales change analysis:		
Organic sales	3.4 %	(3.5) %
Acquisitions	0.7	0.9
Divestitures	—	(0.9)
Translation	(1.0)	(1.0)
Total sales change	3.1 %	(4.5) %
Adjusted business segment operating income (millions) (non-GAAP measure)	\$ 1,722	\$ 1,517
Percent change	13.6 %	(5.4) %
Percent of sales	23.2 %	21.0 %

The preceding table also displays business segment sales (and sales change) and operating income (loss) information adjusted for special items. For Transportation and Electronics these adjustments include the sales and estimates of income regarding PFAS manufactured products that 3M plans to exit by the end of 2025. Refer to the *Certain amounts adjusted for special items - (non-GAAP measures)* section for additional details.

**Year 2024 results:**

Sales in Transportation and Electronics were down 1.4 percent in U.S. dollars. Adjusting for special item PFAS manufactured products (non-GAAP measure), sales were up 3.1 percent in U.S. dollars.

**On an organic sales basis:**

- Sales increased in electronics, were flat in commercial branding and transportation, and decreased in advanced materials, and in automotive and aerospace.
- Growth was negatively impacted by headwinds related to PFAS manufactured products and automotive OEM build rates, partially offset by new product launches and spec-wins that drove share gain.

**Acquisitions/divestitures:**

- Divestiture and acquisition impacts relate to lost/gained Transportation and Electronics sales year-on-year from the Aearo Entities. In the third quarter of 2022, 3M deconsolidated the Aearo Entities and, in the second quarter of 2023, reconsolidated those entities. For each of the 12-months post-deconsolidation and post-reconsolidation, impacts are each reflected separately as divestiture and acquisition, respectively.

Business segment operating income margins increased year-on-year driven by benefits from non-PFAS manufacturing growth and productivity, spending discipline, and restructuring partially offset by dis-synergies due to the spin of Solventum. Margins were also impacted by decreasing PFAS manufacturing. Adjusting for special item PFAS manufactured products (non-GAAP measure), business segment operating income margins increased year-on-year as displayed above.

**Year 2023 results:**

Sales in Transportation and Electronics were down 4.5 percent in U.S. dollars. Adjusting for special item PFAS manufactured products (non-GAAP measure), sales were down 4.5 percent in U.S. dollars.

**On an organic sales basis:**

- Sales increased in automotive and aerospace, were flat in commercial branding and transportation and decreased in electronics and advanced materials.
- Growth continued to be held back by consumer electronics end-market weakness.



Acquisitions/divestitures:

- Divestiture and acquisition impacts relate to lost/gained Transportation and Electronics sales year-on-year from the Aearo Entities. In the third quarter of 2022, 3M deconsolidated the Aearo Entities and, in the second quarter of 2023, reconsolidated those entities. For each of the 12-months post-deconsolidation and post-reconsolidation, impacts are each reflected separately as divestiture and acquisition, respectively.

Business segment operating income margins increased year-on-year due to lower operating losses on PFAS manufactured products. In 2022, PFAS manufacturing products results included an \$0.8 billion asset impairment charge. Margins were also impacted by lower sales volumes, inflation impacts, investments in the business, higher restructuring costs, manufacturing and supply chain headwinds and China-related challenges partially offset by benefits from aggressive spending discipline, pricing and productivity actions. Adjusting for special item PFAS manufacturing exit costs (non-GAAP measure), business segment operating income margins decreased year-on-year.

**Consumer Business (20.1% of consolidated sales):**

	2024	2023
Sales (millions)	\$ 4,931	\$ 5,026
Sales change analysis:		
Organic sales	(1.2) %	(4.7) %
Divestitures	—	(0.1)
Translation	(0.7)	(0.2)
Total sales change	(1.9) %	(5.0) %
Business segment operating income (millions)	\$ 932	\$ 904
Percent change	3.1 %	(7.6) %
Percent of sales	18.9 %	18.0 %

*Year 2024 results:*

Sales in Consumer were down 1.9 percent in U.S. dollars.

On an organic sales basis:

- Sales increased in home improvement, and decreased in home and auto care, packaging and expression and consumer safety and well-being.
- Growth was negatively impacted by softness in consumer discretionary spending along with product portfolio and geographic prioritization.

Business segment operating income margins increased year-on-year driven by benefits from productivity actions, portfolio initiatives, and spending discipline partially offset by organic decline and dis-synergies due to the spin of Solventum.

*Year 2023 results:*

Sales in Consumer were down 5.0 percent in U.S. dollars.

On an organic sales basis:

- Sales decreased in consumer safety and well-being, packaging and expression, home improvement and in home and auto care.
- Growth was negatively impacted as consumers have shifted their spending patterns to more non-discretionary items.

Business segment operating income margins decreased year-on-year from lower sales volumes, inflation impacts, investments, manufacturing and supply chain headwinds, and higher restructuring costs partially offset by benefits from aggressive spending discipline, pricing, productivity actions and restructuring.

**Corporate and Unallocated and Other:** Outside of 3M's reportable operating segments, 3M has Corporate and Unallocated and Other which are not reportable business segments as they do not meet the segment reporting criteria. Because Corporate and Unallocated and Other include a variety of miscellaneous items, they are subject to fluctuation on a quarterly and annual basis. Corporate and Unallocated and Other are presented separately in the preceding business segments table and in Note 22.

- Corporate and Unallocated operating income (loss) includes “corporate special items” and “other corporate expense-net”.
  - Corporate special items include net costs for significant litigation impacting operating income (loss) associated with PFAS-related other environmental and Combat Arms Earplugs matters. In addition, during the voluntary chapter 11 bankruptcy period (which began in July 2022 and ended in June 2023), costs associated with the Aearo portion of respirator mask/asbestos matters were also included in corporate special items. Prior to the bankruptcy, costs associated with Combat Arms Earplugs matters were not included in the Corporate net costs for significant litigation special item, instead being reflected in the Safety and Industrial business segment. Corporate special items for the periods presented also include divestiture costs, gain on business divestitures, divestiture-related restructuring actions and Russia exit charges/benefits. Divestiture costs include costs that were not eligible to be part of discontinued operations related to separating and divesting substantially an entire business segment of 3M following public announcement of its intended divestiture.
    - Refer to the *Certain amounts adjusted for special items - (non-GAAP measures)* section for additional details on the impact of special items for additional information on the components of corporate special items. Corporate special item net costs decreased year-over-year in 2024, primarily due to lower net costs for significant litigation associated with Corporate and Unallocated. Corporate special item net costs increased year-over-year in 2023, primarily due to increased net costs for significant litigation as a result of pre-tax charges of \$10.3 billion and \$4.2 billion in the second and third quarters of 2023 related to the PWS Settlement and the CAE Settlement, respectively (both discussed in Note 19), and lower gains on business divestitures.
  - Other corporate expense-net includes certain enterprise and governance activities resulting in unallocated corporate costs and other activity and net costs that 3M may choose not to allocate directly to its business segments. Other corporate expense-net also includes costs previously allocated to Solventum prior to the Separation that were not eligible to be part of discontinued operations, commercial activity with Solventum post-Separation, and certain operations of the former Health Care business segment retained by 3M.
    - Other corporate operating expenses, net, decreased year-over-year in 2024 primarily due to the extent of non-discontinued operations-eligible former Solventum-allocated costs included in Corporate and Unallocated prior to Solventum's April 2024 Separation. Other corporate operating expenses, net, increased year-over-year in 2023 primarily due to higher restructuring charges (see Note 6).
- Other:
  - This category principally reflects activity associated with:
    - Operations of businesses of the former Health Care segment divested prior to the Separation and therefore not reflected as discontinued operations within 3M's financial statements, along with limited-duration supply agreements with those previous divestitures.
    - Transition arrangement agreements (e.g. fees charged by 3M, net of underlying costs) related to divested businesses, including those related to the Separation, as well as other applicable divestitures.
  - Operating income categorized as "Other" decreased year-over-year in 2024 primarily due to the extent of transition arrangement income from divested businesses (and associated costs) largely related to Solventum, which separated in April 2024. Operating income categorized as "Other" decreased year-over-year in 2023 as a result of divestiture of the Food Safety Division and dental local anesthetic businesses (both formerly part of the "Other" category) and the extent of transition arrangement income from divested businesses other than Solventum.

## Performance by Geographic Area

While 3M manages its businesses globally and believes its business segment results are the most relevant measure of performance, the Company also utilizes geographic area data as a secondary performance measure. Export sales are generally reported within the geographic area where the final sales to 3M customers are made. A portion of the products or components sold by 3M's operations to its customers are exported by these customers to different geographic areas. As customers move their operations from one geographic area to another, 3M's results will follow. Thus, net sales in a particular geographic area are not indicative of end-user consumption in that geographic area. Financial information related to 3M operations in various geographic areas is provided in Note 3 and Note 22.

Refer to the *Overview* section for a summary of net sales by geographic area and business segment.

### Geographic Area Supplemental Information

(Millions, except Employees)	Employees as of December 31,		Capital Spending - Continuing Operations for years ended December 31,			Property, Plant and Equipment - net - Continuing Operations as of December 31,	
	2024	2023	2024	2023	2022	2024	2023
Americas	36,000	50,000	\$ 829	\$ 1,077	\$ 1,155	\$ 5,284	\$ 5,370
Asia Pacific	13,500	17,000	128	169	164	1,053	1,176
Europe, Middle East and Africa	12,000	18,000	147	142	158	1,051	1,144
Total Company	61,500	85,000	\$ 1,104	\$ 1,388	\$ 1,477	\$ 7,388	\$ 7,690

**Employment:** Employment decreased in 2024 when compared to 2023. The above table includes the impact of acquisitions, net of divestitures, and other actions. Further, the 2023 employment amount includes the former Solventum health care business, the Separation of which was not completed until April 2024 and which at that time comprised approximately 17,000 employees.

**Capital Spending/Property, Plant and Equipment - Net:** Amounts relative to these items in the above table relate to 3M's continuing operations and do not include amounts associated with discontinued operations (refer to Note 2 for the amount attributed to discontinued operations). Investments in property, plant and equipment enable growth across many diverse markets, helping to meet product demand and increasing manufacturing efficiency. 3M is increasing its investment in manufacturing and sourcing capability in order to more closely align its product capability with its sales in major geographic areas in order to best serve its customers throughout the world with proprietary, automated, efficient, safe and sustainable processes. Capital spending is discussed in more detail later in MD&A in the section entitled *Cash Flows from Investing Activities*.

### Critical Accounting Estimates

Information regarding significant accounting policies is included in Note 1 to the consolidated financial statements. As stated in Note 1, the preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make certain estimates and assumptions. Such estimates and assumptions are subject to inherent uncertainties which may result in actual amounts differing from these estimates.

The Company considers the items below to be critical accounting estimates. Critical accounting estimates are those estimates made in accordance with generally accepted accounting principles that involve a significant level of estimation uncertainty and have had or are reasonably likely to have a material impact on the financial condition or results of operations of the Company. Senior management has discussed the development, selection and disclosure of its critical accounting estimates with the Audit Committee of 3M's Board of Directors.

**Legal Proceedings:** Assessments of lawsuits and claims can involve a series of complex judgments about future events, the outcomes of which are inherently uncertain, and can rely heavily on estimates and assumptions. The Company accrues an estimated liability for legal proceeding claims that are both probable and reasonably estimable in accordance with Accounting Standard Codification (ASC) 450, *Contingencies*. Please refer to the section entitled *Process for Disclosure and Recording of Liabilities Related to Legal Proceedings* (contained in *Legal Proceedings* in Note 19) for additional information about such estimates.

**Pension and Postretirement Obligations:** The Company applies certain estimates for the discount rates and expected return on plan assets in determining its defined benefit pension and postretirement obligations and related net periodic benefit costs. The below further describes these estimates. Note 15 provides the weighted averages of these assumptions as of applicable dates and for respective periods and additional information on how the rates were determined.

*Discount rate*

The defined benefit pension and postretirement obligation represents the present value of the benefits that employees are entitled to in the future for services already rendered as of the measurement date. The annual measurement date is December 31. The Company measures the present value of these future benefits by projecting benefit payment cash flows for each future period and discounting these cash flows back to the measurement date, using the yields of a portfolio of high quality, fixed-income debt instruments that would produce cash flows sufficient in timing and amount to settle projected future benefits. Service cost and interest cost are measured separately using the spot yield curve approach applied to each corresponding obligation. Service costs are determined based on duration-specific spot rates applied to the service cost cash flows. The interest cost calculation is determined by applying duration-specific spot rates to the year-by-year projected benefit payments. The spot yield curve approach does not affect the measurement of the total benefit obligations as the change in service and interest costs offset the actuarial gains and losses recorded in other comprehensive income. Changes in expected benefit payment and service cost cash flows, as well as ongoing changes in market activity and yields, cause these rates to be subject to uncertainty.

Using this methodology, the Company determined discount rates for its plans as follow:

Weighted Average	U.S. Pension	International Pension	Postretirement Benefits
<b>December 31, 2024 Liability:</b>			
Benefit obligation	5.64 %	4.44 %	5.68 %
<b>2024 Net Periodic Benefit Cost Components:</b>			
Service cost	5.35 %	3.77 %	5.30 %
Interest cost	5.21 %	4.06 %	5.23 %

*Expected return on plan assets*

The expected return on plan assets for the primary U.S. qualified pension plan is based on strategic asset allocation of the plan, long-term capital market return expectations, and expected performance from active investment management. For the primary U.S. qualified pension plan, the expected long-term rate of return on an annualized basis for 2025 is 8.00%, an increase from the weighted average of 7.63% in 2024. Return on assets assumptions for international pension and other post-retirement benefit plans are calculated on a plan-by-plan basis using plan asset allocations and expected long-term rate of return assumptions. The weighted average expected return for the international pension plans is 5.00% for 2025 compared to 5.31% for 2024. Changes in asset allocation and market performance over time, among other factors, cause these estimates to be subject to uncertainty.

In 2024 for continuing operations, the Company recognized pre-tax defined benefit pension and postretirement benefit service cost expense of \$194 million and non-service pension and postretirement net benefit costs (including settlements, curtailments, special termination benefits and other) of \$828 million for a total pre-tax continuing operations defined benefit pension and postretirement expense of \$1,022 million, up from \$113 million in 2023. The 2024 amounts include the impacts of remeasurements of pension and postretirement pension plans during the year and \$0.8 billion pension settlement charge associated the pension risk transfer special item (all discussed in Note 15).

**Assessments of Goodwill:** The Company makes certain estimates and judgments in impairment assessments of goodwill. As of December 31, 2024, 3M goodwill totaled approximately \$6.3 billion. Goodwill is tested for impairment annually in the fourth quarter of each year and is tested between annual tests if an event occurs or circumstances change that would indicate the carrying amount may be impaired. If future non-cash asset impairment charges are taken, 3M would expect that only a portion of the goodwill would be impaired.

Impairment testing for goodwill is done at a reporting unit level, with all goodwill assigned to a reporting unit. Reporting units are one level below the business segment level, but are required to be combined when reporting units within the same segment have similar economic characteristics. At 3M, reporting units correspond to a division. 3M did not combine any of its reporting units for impairment testing. An impairment loss would be recognized when the carrying amount of the reporting unit's net assets exceeds the estimated fair value of the reporting unit, and the loss would equal that difference. The estimated fair value of a reporting unit is determined based on a market approach using comparable company information such as EBITDA (earnings before interest, taxes, depreciation and amortization) multiples. 3M also performs a discounted cash flow analysis for certain reporting units if the market approach indicates additional review is warranted. A discounted cash flow analysis involves key assumptions including projected sales, EBITDA margins, capital expenditures, and discount rates. Changes in reporting unit earnings, comparable company information, and expected future cash flows, as well as underlying market and overall economic conditions, among other factors, make these estimates subject to uncertainty.

Based on the annual test in the fourth quarter of 2024 completed as of October 1, 2024, no goodwill impairment was indicated for any of the reporting units. As of October 1, 2024, 3M had 16 primary reporting units, with five reporting units accounting for approximately 85 percent of the goodwill. These five reporting units were comprised of the following divisions: Commercial Branding and Transportation, Display Materials and Systems, Electronics Materials Solutions, Industrial Adhesives and Tapes, and Personal Safety.

3M is a highly integrated enterprise, where businesses share technology and leverage common fundamental strengths and capabilities, thus many of 3M's businesses could not easily be sold on a stand-alone basis. 3M's focus on research and development has resulted in a portion of 3M's value being comprised of internally developed businesses.

3M will continue to monitor its reporting units and asset groups in 2025 for any triggering events or other indicators of impairment.

**Uncertainty in Income Tax Positions:** The extent of 3M's operations involves dealing with uncertainties and judgments in the application of complex tax regulations in a multitude of jurisdictions. The final taxes paid are dependent upon many factors, including negotiations with taxing authorities in various jurisdictions and resolution of disputes arising from federal, state, and international tax audits. The Company recognizes potential liabilities and records tax liabilities for anticipated tax audit issues in the United States and other tax jurisdictions based on its estimate of whether, and the extent to which, additional taxes will be due. The Company follows guidance provided by ASC 740, *Income Taxes*, a subset of which relates to uncertainty in income taxes, to record these liabilities (refer to Note 11 for additional information). The Company adjusts these reserves in light of changing facts and circumstances; however, due to the complexity of some of these uncertainties, the ultimate resolution may result in a payment that is materially different from the Company's current estimate of the tax liabilities. If the Company's estimate of tax liabilities proves to be less than the ultimate assessment, an additional charge to expense would result. If payment of these amounts ultimately proves to be less than the recorded amounts, the reversal of the liabilities would result in tax benefits being recognized in the period when the Company determines the liabilities are no longer necessary.

#### **New Accounting Pronouncements**

Information regarding new accounting pronouncements is included in Note 1 to the Consolidated Financial Statements.

#### **Financial Condition and Liquidity**

The strength and stability of 3M's business model and strong free cash flow capability, together with proven capital markets access, provide financial flexibility to deploy capital in accordance with the Company's stated priorities and meet needs associated with contractual commitments and other obligations. Investing in 3M's business to drive organic growth and deliver strong returns on invested capital remains the first priority for capital deployment. This includes research and development, capital expenditures, and commercialization capability. The Company also continues to actively manage its portfolio through acquisitions and divestitures to maximize value for shareholders. 3M expects to continue returning cash to shareholders through dividends and share repurchases. To fund cash needs in the United States, the Company relies on ongoing cash flow from U.S. operations, access to capital markets and repatriation of the earnings of its foreign affiliates that are not considered to be permanently reinvested. For those international earnings considered to be reinvested indefinitely, the Company currently has no plans or intentions to repatriate these funds for U.S. operations. See Note 11 for further information on earnings considered to be reinvested indefinitely.

As of December 31, 2024, 3M owned 19.9% of Solventum Corporation common stock which ownership interest's fair value was \$2.3 billion. As previously disclosed, 3M intends to divest its ownership in Solventum within five years from its April 2024 spin-off.

3M maintains a strong liquidity profile. The Company's primary short-term liquidity needs are met through cash on hand and U.S. commercial paper issuances. 3M believes it will have continuous access to the commercial paper market. 3M's commercial paper program permits the Company to have a maximum of \$5 billion outstanding with a maximum maturity of 397 days from date of issuance. The Company had no commercial paper outstanding at December 31, 2024, compared to \$1.8 billion commercial paper outstanding as of December 31, 2023.

**Total debt:** The strength of 3M's credit profile and significant ongoing cash flows provide 3M proven access to capital markets. Additionally, the Company's debt maturity profile is staggered to help ensure refinancing needs in any given year are reasonable in proportion to the total portfolio, including scheduled maturities in the next 12 months as referenced in Note 14. As of the date of this report, 3M has a credit rating of A3, stable outlook from Moody's Investors Service, a credit rating of BBB+, negative outlook from S&P Global Ratings, and a credit rating of A-, stable outlook from Fitch.

The Company's total debt associated with continuing operations at December 31, 2024 decreased when compared to December 31, 2023 as a result of \$2.9 billion in debt maturities, consisting of \$1.1 billion of medium-term notes and \$1.8 billion repayment of commercial paper borrowings. Amounts borrowed by Solventum during the first quarter of 2024 were a liability associated with discontinued operations and, as transferred obligations, became the sole responsibility of Solventum after the April 1, 2024 Separation, as discussed in Note 14. For discussion of repayments of and proceeds from debt refer to the following *Cash Flows from Financing Activities* section.

Effective February 8, 2023, the Company renewed its “well-known seasoned issuer” (WKSI) shelf registration statement, which registers an indeterminate amount of debt or equity securities for future issuance and sale. 3M also has a medium-term notes program (Series F) program, originally established in 2016, up to an aggregate principal amount of \$18 billion. As of December 31, 2024, the total amount of debt issued under the (Series F) program is approximately \$17.6 billion (utilizing the foreign exchange rates applicable at the time of issuance for the euro denominated debt). The Company has not issued any debt under the (Series F) program since February 2019 and does not intend to issue any additional debt under this program in the future.

Information with respect to long-term debt issuances and maturities for the periods presented is included in Note 14.

3M has a \$4.25 billion five-year revolving credit facility that expires in May 2028. The revolving credit agreement includes a provision under which 3M may request an increase of up to \$1.0 billion (at lender’s discretion), bringing the total facility up to \$5.25 billion. The credit facility was undrawn at December 31, 2024. Under the \$4.25 billion credit facility, the Company is required to maintain its EBITDA to Interest Ratio as of the end of each fiscal quarter at not less than 3.0 to 1. This is calculated (based on amounts defined in the amended agreement) as the ratio of consolidated total EBITDA for the four consecutive quarters then ended to total interest expense on all funded debt for the same period. At December 31, 2024, 3M was in compliance with this requirement. Debt covenants do not restrict the payment of dividends.

The Company also had \$0.5 billion in stand-alone letters of credit, bank guarantees, and other similar instruments issued and outstanding at December 31, 2024. These instruments are utilized in connection with normal business activities.

**Cash, cash equivalents and marketable securities:** At December 31, 2024, 3M had \$7.7 billion of cash, cash equivalents and marketable securities, of which approximately \$3.5 billion was held by the Company’s foreign subsidiaries and approximately \$4.2 billion was held in the United States. These balances are invested in bank instruments and other high quality securities. At December 31, 2023, 3M had \$5.8 billion of cash, cash equivalents and marketable securities, of which approximately \$3.1 billion was held by the Company’s foreign subsidiaries and \$2.7 billion was held by the United States. The increase from December 31, 2023 was driven by \$8.4 billion in proceeds from debt (primarily related to Solventum’s issuance of debt prior to the Separation as discussed in Note 14) partially offset by approximately \$4.6 billion in payments associated with PFAS-related other environmental liabilities and the CAE legal settlement (both discussed in Note 19 - note also the "Material Cash Requirements from Known Contractual and Other Obligations" section further below) and debt maturities.

**Net Debt (non-GAAP measure):** Net debt is not defined under U.S. GAAP and may not be computed the same as similarly titled measures used by other companies. The Company defines net debt as total debt less the total of cash, cash equivalents and current and long-term marketable securities all on a continuing operations basis. 3M believes net debt is meaningful to investors as 3M considers net debt and its components to be important indicators of liquidity and financial position. The table below provides net debt as of December 31, 2024 and December 31, 2023.

(Millions)	December 31, 2024		December 31, 2023		Change
Total debt	\$	13,044	\$	16,035	\$ (2,991)
Less: Cash, cash equivalents and marketable securities		7,744		5,805	1,939
Net debt (non-GAAP measure)	\$	5,300	\$	10,230	\$ (4,930)

Refer to the preceding *Total Debt* and *Cash, Cash Equivalents and Marketable Securities* sections for additional details.

**Balance Sheet:** 3M’s strong balance sheet and liquidity provide the Company with significant flexibility to fund its numerous opportunities going forward. The Company will continue to invest in its operations to drive growth, including continual review of acquisition opportunities.

The Company uses working capital measures that place emphasis and focus on certain working capital assets, such as accounts receivable and inventory activity.

*Working capital (non-GAAP measure):*

(Millions)	December 31, 2024		December 31, 2023		Change
Current assets	\$	15,884	\$	16,379	\$ (495)
Less: Current liabilities		11,256		15,297	(4,041)
Working capital (non-GAAP measure)	\$	4,628	\$	1,082	\$ 3,546

Various assets and liabilities, including cash and short-term debt, can fluctuate significantly from month to month depending on short-term liquidity needs. Working capital is not defined under U.S. generally accepted accounting principles and may not be computed the same as similarly titled measures used by other companies. The Company defines working capital as current assets minus current liabilities. 3M believes working capital is meaningful to investors as a measure of operational efficiency and short-term financial health.

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Working capital increased \$3.5 billion compared with December 31, 2023 primarily driven by lower balances of current liabilities principally of discontinued operations, short-term borrowings and current portions of long-term debt, and current liabilities relating to the PWS settlement (discussed in Note 19).

**Cash Flows:** Discussions of cash flows from operating, investing and financing activities are provided in the sections that follow. The Consolidated Statements of Cash Flows include the results of continuing and discontinued operations and, therefore, also include cash and cash equivalents associated with Solventum through its April 2024 separation from 3M that were presented in current assets of discontinued operations in the 3M Consolidated Balance Sheet.

### *Cash Flows from Operating Activities:*

Cash flows from operating activities can fluctuate significantly from period to period, as working capital movements, tax timing differences and other items such as litigation payments can significantly impact cash flows.

In 2024, cash flows provided by operating activities decreased \$4.9 billion compared to the same period last year, primarily driven by approximately \$4.6 billion in payments associated with PFAS-related other environmental liabilities and the CAE legal settlement (both discussed in Note 19). The 2023 pre-tax charges of \$10.5 billion related to the PWS Settlement and of \$4.3 billion (inclusive of imputed interest) related to the CAE Settlement largely impacted the net income component within the Consolidated Statements of Cash Flows, with offsets in the other-net and deferred tax elements.

### *Cash Flows from Investing Activities:*

Investments in property, plant and equipment (PP&E) enable growth across many diverse markets, helping to meet product demand and increasing manufacturing efficiency. 3M invested \$1.2 billion on PP&E in 2024. The Company expects 2025 capital spending to be approximately \$1.1 billion as 3M continues to invest in growth, productivity and sustainability.

3M invests in renewal and maintenance programs, which pertain to cost reduction, cycle time, maintaining and renewing current capacity, eliminating pollution, and compliance. Costs related to maintenance, ordinary repairs, and certain other items are expensed. 3M also invests in growth, which adds to capacity, driven by new products, both through expansion of current facilities and new facilities. Finally, 3M also invests in other initiatives, such as information technology (IT), laboratory facilities, and a continued focus on investments in sustainability.

Purchases of marketable securities and investments and proceeds from maturities and sale of marketable securities and investments are primarily attributable to certificates of deposit/time deposits, commercial paper, and other securities, which are classified as available-for-sale. Refer to Note 13 for more details about 3M's diversified marketable securities portfolio.

### *Cash Flows from Financing Activities:*

#### 2024 Debt Activity:

Debt cash flow activity includes proceeds from Solventum's issuance of \$8.4 billion in aggregate principal amount of debt in the first quarter of 2024 partially offset by \$2.9 billion in debt maturities, consisting of \$1.1 billion of medium-term notes and \$1.8 billion repayment of commercial paper borrowings. Gross commercial paper issuances and repayments, in addition to repayments of the fixed-rate notes, are largely reflected in "Proceeds from debt (maturities greater than 90 days)" and "Repayment of debt (maturities greater than 90 days)". The Company had no commercial paper outstanding at December 31, 2024, compared to \$1.8 billion commercial paper outstanding as of December 31, 2023. 3M's primary short-term liquidity needs are met through cash on hand and U.S. commercial paper issuances. Refer to Note 14 for more detail regarding debt.

#### 2023 Debt Activity:

Debt cash flow activity included maturities of \$1.8 billion of fixed-rate notes offset by net issuances of commercial paper of \$1.8 billion (issuance and subsequent repayments/reissuances). The gross commercial paper issuances and repayments, in addition to repayments of the fixed-rate notes, are largely reflected in "Proceeds from debt (maturities greater than 90 days)" and "Repayment of debt (maturities greater than 90 days)".

#### Repurchases of Common Stock:

Repurchases of common stock are made to support the Company's stock-based employee compensation plans and for other corporate purposes. In 2024, the Company purchased \$1.8 billion of its own stock. For more information, refer to the table titled "Issuer Purchases of Equity Securities" in Part II, Item 5. The Company does not utilize derivative instruments linked to the Company's stock.

#### Dividends Paid to Shareholders:

3M has paid dividends since 1916. Cash dividends declared and paid totaled \$1.51 per share for the first quarter of 2024; \$0.70 per share for each of the second, third, and fourth quarters of 2024; and \$1.50 per share for each quarter in 2023. In February 2025, 3M's Board of Directors declared a first-quarter 2025 dividend of \$0.73 per share, an increase of 4 percent.

Cash flows from financing activity in 2024 also include \$0.6 billion of net cash transferred to Solventum associated with the close of the Separation (discussed in Note 2).

Other cash flows from financing activities may include various other items, such as cash paid associated with certain derivative instruments, distributions to or sales of noncontrolling interests, changes in overdraft balances, and principal payments for finance leases.

**Material Cash Requirements from Known Contractual and Other Obligations:** 3M's material cash requirements from known contractual and other obligations primarily relate to following, for which information on both a short-term and long-term basis is provided in the indicated notes to the consolidated financial statements:

- Tax obligations—Refer to Note 11.
- Debt—Refer to Note 14. Future cash payments for interest on long-term debt is approximately \$5 billion.
- Commitments and contingencies—Refer to Note 19. In addition to other matters discussed therein, Note 19 references that the Company expects to pay up to \$12.5 billion in the aggregate from 2023 through 2036 pursuant to the terms of the PWS Settlement and expects to pay up to \$6.0 billion in the aggregate from 2023 to 2029 pursuant to the terms of the CAE Settlement. Through December 31, 2024, 3M has paid an aggregate amount of \$5.0 billion relating to these settlements. Note 8 provides further information regarding amounts due under these settlements. See the settlement agreements that are included in the exhibit list to this filing for additional information.
- Operating and finance leases—Refer to Note 20.

3M purchases the majority of its materials and services as needed, with no unconditional commitments. In limited circumstances, in the normal course of business, 3M enters into unconditional purchase obligations with various vendors that may take the form of, for example, take or pay contracts in which 3M guarantees payment to ensure availability to 3M of certain materials or services or to ensure ongoing efforts on capital projects. The Company expects to receive underlying materials or services for these purchase obligations. To the extent the limited amount of these purchase obligations fluctuates, it largely trends with normal-course changes in regular operating activities. Additionally, contractual capital commitments represent a small part of the Company's expected capital spending.

### **Financial Instruments**

The Company enters into foreign exchange forward and option contracts to hedge against the effect of exchange rate fluctuations on cash flows denominated in foreign currencies and to offset, in part, the impacts of changes in value of various non-functional currency denominated items including certain intercompany financing balances. As circumstances warrant, the Company also uses foreign exchange contracts and foreign currency denominated debt as hedging instruments to hedge portions of the Company's net investments in foreign operations. The Company manages interest rate risks using a mix of fixed and floating rate debt. To help manage borrowing costs, the Company may enter into interest rate swaps. Under these arrangements, the Company agrees to exchange, at specified intervals, the difference between fixed and floating interest amounts calculated by reference to an agreed-upon notional principal amount. The Company manages commodity price risks through negotiated supply contracts and price protection agreements.

Refer to Item 7A, "Quantitative and Qualitative Disclosures About Market Risk", for further discussion of foreign exchange rates risk, interest rates risk and commodity prices risk.

### **Item 7A. Quantitative and Qualitative Disclosures About Market Risk**

In the context of Item 7A, 3M is exposed to market risk due to the risk of loss arising from adverse changes in foreign currency exchange rates, interest rates and commodity prices. Changes in those factors could impact the Company's results of operations and financial condition. Senior management oversees risk management and derivative activities, sets financial risk policies and objectives, and provides guidelines for derivative instrument utilization. Senior management also establishes procedures related to control and valuation, risk analysis, counterparty credit approval, and ongoing monitoring and reporting.

To quantify 3M's primary market risk exposure, the Company performs a sensitivity analysis based on hypothetical changes in foreign currency spot exchange rates and interest rates as further described in the sections below. These hypothetical changes are not applied to cash equivalents, accounts receivable, and accounts payable due to their short-term nature, nor to available-for-sale marketable securities as unrealized and realized gains or losses thereon are historically not material.

Refer to Note 1. Significant Accounting Policies, Note 13. Marketable Securities, Note 14. Long-Term Debt and Short-Term Borrowings, Note 17. Derivatives and Note 18. Fair Value Measurements within Item 8 of this Form 10-K for additional discussion of foreign currency exchange, interest rates and financial instruments.



**Foreign Currency Exchange Rates Risk:** Foreign currency exchange rates and fluctuations in those rates may affect the Company's net investment in foreign subsidiaries and may cause fluctuations in cash flows related to foreign denominated transactions. 3M is also exposed to the translation of foreign currency earnings to the U.S. Dollar. The Company may enter into foreign exchange forward and option contracts to hedge against the effect of exchange rate fluctuations on cash flows denominated in foreign currencies. These transactions are designated as cash flow hedges. 3M may de-designate these cash flow hedge relationships in advance of the occurrence of the forecasted transaction. In addition, 3M enters into foreign currency contracts that are not designated in hedging relationships to offset, in part, the impacts of changes in value of various non-functional currency denominated items including certain intercompany financing balances. As circumstances warrant, the Company also uses foreign exchange contracts and foreign currency denominated debt as hedging instruments to hedge portions of the Company's net investments in foreign operations. At December 31, 2024 and December 31, 2023, an instantaneous 10% change in applicable foreign currency spot exchange rates would have increased/decreased the aggregate fair value carrying amount of foreign exchange forward and option contracts by up to approximately \$24 million and by approximately \$175 million, respectively. The similar impact on non-functional currency denominated debt used as hedging instruments would be approximately \$182 million and \$192 million, respectively, at December 31, 2024 and December 31, 2023.

**Interest Rates Risk:** The Company may be impacted by interest rate volatility with respect to existing debt and future debt issuances. 3M manages interest rate risk and expense using a mix of fixed and floating rate debt. In addition, the Company may enter into interest rate swaps that are designated and qualify as fair value hedges. At December 31, 2024 and December 31, 2023, an instantaneous 100 basis point change in applicable interest rates would increase/decrease the Company's pre-tax earnings by approximately \$10 million and \$13 million, respectively, on an annualized basis as it relates to 3M's floating-rate notes and interest rate swap agreements.

**Commodity Prices Risk:** The Company manages commodity price risks through negotiated supply contracts and price protection agreements. 3M does not enter into derivative financial instruments associated with commodities.

## **Item 8. Financial Statements and Supplementary Data**

Report of Independent Registered Public Accounting Firm (PCAOB ID 238)

Consolidated Financial Statements

### **Index to Financial Statements**

A complete summary of Form 10-K content, including the index to financial statements, is found at the beginning of this document.

### **Management's Responsibility for Financial Reporting**

Management is responsible for the integrity and objectivity of the financial information included in this report. The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America. Where necessary, the financial statements reflect estimates based on management's judgment.

Management has established and maintains a system of internal control over financial reporting for the Company and its subsidiaries. This system and its established accounting procedures and related controls are designed to provide reasonable assurance that assets are safeguarded, that the books and records properly reflect all transactions, that policies and procedures are implemented by qualified personnel, and that published financial statements are properly prepared and fairly presented. The Company's system of internal control over financial reporting is supported by widely communicated written policies, including business conduct policies, which are designed to require all employees to maintain high ethical standards in the conduct of Company affairs. Internal auditors continually review the accounting and control system.

3M Company

### **Management's Report on Internal Control Over Financial Reporting**

Management is responsible for establishing and maintaining an adequate system of internal control over financial reporting. Management conducted an assessment of the Company's internal control over financial reporting based on the framework established by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control — Integrated Framework (2013)*. Based on the assessment, management concluded that, as of December 31, 2024, the Company's internal control over financial reporting is effective.

The Company's internal control over financial reporting as of December 31, 2024 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included herein, which expresses an unqualified opinion on the effectiveness of the Company's internal control over financial reporting as of December 31, 2024.

3M Company

## Report of Independent Registered Public Accounting Firm

To the Board of Directors and Shareholders of 3M Company

### ***Opinions on the Financial Statements and Internal Control over Financial Reporting***

We have audited the accompanying consolidated balance sheet of 3M Company and its subsidiaries (the “Company”) as of December 31, 2024 and 2023, and the related consolidated statements of income (loss), of comprehensive income (loss), of changes in equity and of cash flows for each of the three years in the period ended December 31, 2024, including the related notes (collectively referred to as the “consolidated financial statements”). We also have audited the Company’s internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control - Integrated Framework (2013) issued by the COSO.

### ***Basis for Opinions***

The Company’s management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control Over Financial Reporting. Our responsibility is to express opinions on the Company’s consolidated financial statements and on the Company’s internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

### ***Definition and Limitations of Internal Control over Financial Reporting***

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

### ***Critical Audit Matters***

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that (i) relate to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

#### *PFAS-Related Legal Proceedings*

As described in Note 19 to the consolidated financial statements, management records liabilities for legal proceedings in those instances where it can reasonably estimate the amount of the loss and when the loss is probable. Where the reasonable estimate of the probable loss is a range, management records as an accrual in the Company's financial statements the most likely estimate of the loss, or the low end of the range if there is no one best estimate. Management either discloses the amount of a possible loss or range of loss in excess of established accruals if estimable, or states that such an estimate cannot be made. As of December 31, 2024, the Company had recorded liabilities of \$8.6 billion for other environmental liabilities, the majority of which relate to PFAS-related legal proceedings. These accruals represent management's estimate of probable loss for PFAS-related matters and litigation. Management discloses significant legal proceedings even where liability is not probable or the amount of the liability is not estimable, or both, if management believes there is at least a reasonable possibility that a loss may be incurred.

The principal considerations for our determination that performing procedures relating to PFAS-related legal proceedings is a critical audit matter are (i) the significant judgment by management when determining the likelihood of a loss being incurred and when developing the estimated loss, or range of loss, for each PFAS-related claim; and (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating management's assessment of the liabilities and disclosures related to PFAS-related legal proceedings.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's assessment of the liabilities related to PFAS-related legal proceedings, including controls over determining the likelihood of a loss and whether the amount of loss can be reasonably estimated, as well as financial statement disclosures. These procedures also included, among others, (i) understanding management's process related to accounting and reporting for PFAS-related legal proceedings; (ii) evaluating existing accruals, including the determination of the net present value of the future settlement payments, by obtaining and inspecting executed settlement agreements; (iii) evaluating the status of significant known and potential litigation and settlement activity based on inquiry of internal legal counsel, as well as external legal counsel, when deemed necessary, (iv) obtaining and evaluating the letters of audit inquiry with internal and external legal counsel; (v) evaluating the reasonableness of management's assessment regarding whether an unfavorable outcome is reasonably possible or probable and reasonably estimable; and (vi) evaluating the sufficiency of the Company's disclosures related to PFAS-related legal proceedings.

#### *Tax-Free Determination of the Health Care Spin-Off and Certain Internal Business Separation Transactions*

As described in Note 11 to the consolidated financial statements, on April 1, 2024 the Company completed the separation of its Health Care business through a pro rata distribution of 80.1% of the outstanding shares of Solventum Corporation to Company stockholders. Management has determined that the spin-off and certain internal business separation transactions (the spin-off and certain internal business separation transactions referred to together as the "Transactions") qualified as tax-free transactions under the applicable sections of the United States (U.S.) Internal Revenue Code. In making this determination, management applied U.S. federal tax law to relevant facts and circumstances and obtained a private letter ruling from the Internal Revenue Service, third party tax opinions, and other external tax advice related to the concluded tax treatment. The applicable facts and circumstances that existed at the time of the Transactions may be reviewed as part of an audit by the Internal Revenue Service. If the completed Transactions were later determined to fail to qualify for tax-free treatment for U.S. federal income tax purposes, the Company could be subject to significant liabilities, and there could be material adverse impacts on the Company's business, financial condition, results of operations and cash flows in future reporting periods. The determination of the tax consequences of these Transactions required management to make judgments about the application of tax laws and regulations.

The principal considerations for our determination that performing procedures relating to the tax-free determination of the Health Care spin-off and certain internal business separation transactions is a critical audit matter are (i) the significant judgment by management in applying relevant tax laws and regulations in determining the tax-free treatment of the Transactions; (ii) a high degree of auditor judgment, subjectivity, and effort in performing procedures and evaluating audit evidence related to the tax-free determination of the Transactions; and (iii) the audit effort involved the use of professionals with specialized skill and knowledge.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to management's determination of the tax-free treatment of the Transactions. These procedures also included, among others, the involvement of professionals with specialized skill and knowledge to assist in evaluating the information, including the private letter ruling from the Internal Revenue Service, third party opinions, U.S. federal tax law, written tax advice and analyses prepared internally and by external tax advisors, certain representations from management, and other relevant evidence used by management to support management's judgments and determination that the Transactions qualified as tax-free, as well as the application of relevant tax laws and regulations.

/s/ PricewaterhouseCoopers LLP

Minneapolis, Minnesota

February 5, 2025

We have served as the Company's auditor since 1975.

**3M Company and Subsidiaries**  
**Consolidated Statement of Income (Loss)**  
**Years ended December 31**

(Millions, except per share amounts)	2024	2023	2022
Net sales	\$ 24,575	\$ 24,610	\$ 26,161
<b>Operating expenses</b>			
Cost of sales	14,447	14,983	15,853
Selling, general and administrative expenses	4,221	19,198	7,232
Research, development and related expenses	1,085	1,154	1,160
Gain on business divestitures	—	(36)	(2,724)
Goodwill impairment expense	—	—	271
Total operating expenses	19,753	35,299	21,792
Operating income (loss)	4,822	(10,689)	4,369
Other expense (income), net	3	582	165
Income (loss) from continuing operations before income taxes	4,819	(11,271)	4,204
Provision (benefit) for income taxes	804	(2,867)	188
Income (loss) from continuing operations of consolidated group	4,015	(8,404)	4,016
Income (loss) from unconsolidated subsidiaries, net of taxes	9	18	11
Net income (loss) from continuing operations including noncontrolling interest	4,024	(8,386)	4,027
Less: Net income (loss) attributable to noncontrolling interest	15	16	14
Net income (loss) from continuing operations attributable to 3M	4,009	(8,402)	4,013
Net income (loss) from discontinued operations, net of taxes	164	1,407	1,764
Net income (loss) attributable to 3M	\$ 4,173	\$ (6,995)	\$ 5,777
<b>Earnings (loss) per share attributable to 3M common shareholders:</b>			
Weighted average 3M common shares outstanding — basic	550.8	553.9	566.0
Earnings (loss) per share from continuing operations — basic	\$ 7.28	\$ (15.17)	\$ 7.09
Earnings (loss) per share from discontinued operations — basic	0.30	2.54	3.12
Earnings (loss) per share — basic	\$ 7.58	\$ (12.63)	\$ 10.21
Weighted average 3M common shares outstanding — diluted	552.4	553.9	567.6
Earnings (loss) per share from continuing operations — diluted	\$ 7.26	\$ (15.17)	\$ 7.07
Earnings (loss) per share from discontinued operations — diluted	0.29	2.54	3.11
Earnings (loss) per share — diluted	\$ 7.55	\$ (12.63)	\$ 10.18

The accompanying Notes to Consolidated Financial Statements are an integral part of this statement.

**3M Company and Subsidiaries**  
**Consolidated Statement of Comprehensive Income (Loss)**  
**Years ended December 31**

(Millions)	2024	2023	2022
Net income (loss) attributable to 3M	\$ 4,173	\$ (6,995)	\$ 5,777
Net income (loss) attributable to noncontrolling interest	15	16	14
Net income (loss) including noncontrolling interest	4,188	(6,979)	5,791
Other comprehensive income (loss), net of tax:			
Cumulative translation adjustment	(512)	322	(893)
Defined benefit pension and postretirement plans adjustment	935	(380)	915
Cash flow hedging instruments	39	(47)	47
Total other comprehensive income (loss), net of tax	462	(105)	69
Comprehensive income (loss) including noncontrolling interest	4,650	(7,084)	5,860
Comprehensive (income) loss attributable to noncontrolling interest	(14)	(16)	(6)
Comprehensive income (loss) attributable to 3M	\$ 4,636	\$ (7,100)	\$ 5,854

The accompanying Notes to Consolidated Financial Statements are an integral part of this statement.

**3M Company and Subsidiaries**  
**Consolidated Balance Sheet**  
**At December 31**

(Dollars in millions, except per share amount)

	2024	2023
<b>Assets</b>		
Current assets		
Cash and cash equivalents	\$ 5,600	\$ 5,735
Marketable securities — current	2,128	50
Accounts receivable — net of allowances of \$60 and \$62	3,194	3,601
Inventories		
Finished goods	1,849	1,842
Work in process	1,051	1,242
Raw materials and supplies	798	860
Total inventories	3,698	3,944
Prepays	436	344
Other current assets	828	326
Current assets of discontinued operations	—	2,379
Total current assets	15,884	16,379
Property, plant and equipment	23,406	23,494
Less: Accumulated depreciation	(16,018)	(15,804)
Property, plant and equipment — net	7,388	7,690
Operating lease right of use assets	565	657
Goodwill	6,281	6,382
Intangible assets — net	1,210	1,323
Other assets	8,540	6,806
Non-current assets of discontinued operations	—	11,343
Total assets	\$ 39,868	\$ 50,580
<b>Liabilities</b>		
Current liabilities		
Short-term borrowings and current portion of long-term debt	\$ 1,919	\$ 2,947
Accounts payable	2,660	2,776
Accrued payroll	712	695
Accrued income taxes	331	304
Operating lease liabilities — current	163	192
Other current liabilities	5,471	6,660
Current liabilities of discontinued operations	—	1,723
Total current liabilities	11,256	15,297
Long-term debt	11,125	13,088
Pension and postretirement benefits	1,813	2,156
Operating lease liabilities	405	464
Other liabilities	11,375	14,021
Non-current liabilities of discontinued operations	—	686
Total liabilities	35,974	45,712
Commitments and contingencies (Note 19)		
<b>Equity</b>		
3M Company shareholders' equity:		
Common stock par value, \$.01 par value; 944,033,056 shares issued	9	9
Shares outstanding - December 31, 2024: 539,470,303, December 31, 2023: 552,581,136		
Additional paid-in capital	7,229	6,956
Retained earnings	36,797	37,479
Treasury stock, at cost:	(34,462)	(32,859)
Accumulated other comprehensive income (loss)	(5,731)	(6,778)
Total 3M Company shareholders' equity	3,842	4,807
Noncontrolling interest	52	61
Total equity	3,894	4,868
Total liabilities and equity	\$ 39,868	\$ 50,580

The accompanying Notes to Consolidated Financial Statements are an integral part of this statement.

**3M Company and Subsidiaries**  
**Consolidated Statement of Changes in Equity**  
**Years ended December 31**

(Dollars in millions, except per share amounts)	Total	3M Company Shareholders			Accumulated Other Comprehensive Income (Loss)	Non-controlling Interest
		Common Stock and Additional Paid-in Capital	Retained Earnings	Treasury Stock		
<b>Balance at December 31, 2021</b>	\$ 15,117	\$ 6,438	\$ 45,821	\$ (30,463)	\$ (6,750)	\$ 71
Net income	5,791		5,777			14
Other comprehensive income (loss), net of tax	69				77	(8)
Dividends declared (\$5.96 per share, Note 9)	(3,369)		(3,369)			
Stock-based compensation	262	262				
Reacquired stock	(1,464)			(1,464)		
Dividend to noncontrolling interest	(29)					(29)
Split-off of Food Safety business	(1,988)			(1,988)		
Issuances pursuant to stock options and benefit plans	381		(279)	660		
<b>Balance at December 31, 2022</b>	14,770	6,700	47,950	(33,255)	(6,673)	48
Net income (loss)	(6,979)		(6,995)			16
Other comprehensive income (loss), net of tax	(105)				(105)	—
Dividends declared (\$6.00 per share, Note 9)	(3,311)		(3,311)			
Stock-based compensation	265	265				
Reacquired stock	(33)			(33)		
Dividend to noncontrolling interest	(3)					(3)
Issuances pursuant to stock options and benefit plans	264		(165)	429		
<b>Balance at December 31, 2023</b>	4,868	6,965	37,479	(32,859)	(6,778)	61
Net income	4,188		4,173			15
Other comprehensive income (loss), net of tax	462				463	(1)
Solventum spin-off	(2,167)		(2,751)		584	
Dividends declared (\$3.61 per share, Note 9)	(1,982)		(1,982)			
Stock-based compensation	273	273				
Reacquired stock	(1,817)			(1,817)		
Dividend to noncontrolling interest	(23)					(23)
Issuances pursuant to stock options and benefit plans	92		(122)	214		
<b>Balance at December 31, 2024</b>	\$ 3,894	\$ 7,238	\$ 36,797	\$ (34,462)	\$ (5,731)	\$ 52

Supplemental share information	2024	2023	2022
<b>Treasury stock</b>			
Beginning balance	391,451,920	394,787,951	372,187,578
Reacquired stock	14,954,620	290,379	10,865,635
Split-off of Food Safety business	—	—	15,989,536
Issuances pursuant to stock options and benefit plans	(1,843,787)	(3,626,410)	(4,254,798)
Ending balance	404,562,753	391,451,920	394,787,951

The accompanying Notes to Consolidated Financial Statements are an integral part of this statement.



**3M Company and Subsidiaries**  
**Consolidated Statement of Cash Flows<sup>1</sup>**  
**Years ended December 31**

(Millions)	2024	2023	2022
<b>Cash Flows from Operating Activities</b>			
Net income (loss) including noncontrolling interest	\$ 4,188	\$ (6,979)	\$ 5,791
Adjustments to reconcile net income (loss) including noncontrolling interest to net cash provided by operating activities			
Depreciation and amortization	1,363	1,987	1,831
Long-lived and indefinite-lived asset impairment expense	—	—	618
Goodwill impairment expense	—	—	271
Company pension and postretirement contributions	(154)	(152)	(158)
Company pension and postretirement expense	1,035	145	178
Stock-based compensation expense	289	274	263
Gain on business divestitures	—	(36)	(2,724)
Deferred income taxes	321	(3,855)	(663)
Changes in assets and liabilities			
Accounts receivable	114	(170)	(105)
Inventories	41	567	(629)
Accounts payable	46	138	111
Accrued income taxes (current and long-term)	(272)	(218)	(47)
Other — net	(5,152)	14,979	854
Net cash provided by (used in) operating activities	<u>1,819</u>	<u>6,680</u>	<u>5,591</u>
<b>Cash Flows from Investing Activities</b>			
Purchases of property, plant and equipment (PP&E)	(1,181)	(1,615)	(1,749)
Proceeds from sale of PP&E and other assets	61	119	200
Purchases of marketable securities and investments	(4,153)	(1,466)	(1,250)
Proceeds from maturities and sale of marketable securities and investments	2,074	1,660	1,261
Proceeds from sale of businesses, net of cash sold	—	60	13
Cash payment from Food Safety business split-off, net of divested cash	—	—	478
Other — net	(7)	35	1
Net cash provided by (used in) investing activities	<u>(3,206)</u>	<u>(1,207)</u>	<u>(1,046)</u>
<b>Cash Flows from Financing Activities</b>			
Change in short-term debt — net	(205)	205	340
Repayment of debt (maturities greater than 90 days)	(2,656)	(3,086)	(1,179)
Proceeds from debt (maturities greater than 90 days)	8,367	2,835	1
Purchases of treasury stock	(1,801)	(33)	(1,464)
Proceeds from issuance of treasury stock pursuant to stock option and benefit plans	92	264	381
Dividends paid to shareholders	(1,982)	(3,311)	(3,369)
Cash transferred to Solventum related to separation, net	(621)	—	—
Other — net	(96)	(21)	(60)
Net cash provided by (used in) financing activities	<u>1,098</u>	<u>(3,147)</u>	<u>(5,350)</u>
Effect of exchange rate changes on cash and cash equivalents	(44)	(48)	(104)
Net increase (decrease) in cash and cash equivalents	<u>(333)</u>	<u>2,278</u>	<u>(909)</u>
Cash and cash equivalents at beginning of year	5,933	3,655	4,564
Cash and cash equivalents at end of period	<u>\$ 5,600</u>	<u>\$ 5,933</u>	<u>\$ 3,655</u>

The accompanying Notes to Consolidated Financial Statements are an integral part of this statement.

<sup>1</sup> The Consolidated Statements of Cash Flows include the results of continuing and discontinued operations and, therefore, also include cash and cash equivalents associated with Solventum through its April 2024 separation from 3M that were presented in current assets of discontinued operations in the 3M Consolidated Balance Sheet.

## 3M Company and Subsidiaries Notes to Consolidated Financial Statements

### NOTE 1. Significant Accounting Policies

**Nature of Operations and Basis of Presentation:** 3M is a diversified global manufacturer, technology innovator and marketer of a wide variety of products. As used herein, the term “3M” or “Company” refers to 3M Company and subsidiaries unless the context indicates otherwise.

The consolidated financial statements of the Company have been prepared in accordance with generally accepted accounting principles in the United States. Preparation of the consolidated financial statements requires management to make estimates and assumptions that affect amounts reported in the consolidated financial statements and notes. Such estimates and assumptions are subject to inherent uncertainties which may result in actual amounts differing from these estimates.

The financial statements consolidate all applicable subsidiaries; intercompany transactions and balances are eliminated. In the second quarter of 2023, 3M re-consolidated the Aearo Technology and certain of its related entities (collectively, the “Aearo Entities”) as a result of the court dismissal of their voluntary bankruptcy proceedings. 3M had previously deconsolidated these entities in the third quarter of 2022.

Local currencies generally are considered the functional currencies outside the United States, with the exception of subsidiaries operating in highly inflationary economies, which are not material to 3M. Assets and liabilities for operations in local-currency environments are translated at month-end exchange rates of the period reported. Income and expense items are translated at average monthly currency exchange rates in effect during the period. Cumulative translation adjustments are recorded as a component of accumulated other comprehensive income (loss) in shareholders’ equity.

Certain amounts in prior periods’ consolidated financial statements have been reclassified to conform to current period presentation. Information provided herein reflects the impact of these changes for all applicable periods presented.

- As discussed in Note 2, on April 1, 2024, 3M completed the previously announced separation of its Health Care business (the Separation) through a pro rata distribution of 80.1% of the outstanding shares of Solventum Corporation (Solventum) to 3M stockholders. As a result of the Separation, Solventum became an independent public company and 3M no longer consolidates Solventum into 3M’s financial results. In connection with the Separation, the historical net income of Solventum and applicable assets and liabilities included in the Separation are reported in 3M’s consolidated financial statements as discontinued operations.
- 3M made certain changes to the composition of segment information reviewed by 3M’s chief operating decision maker (CODM) effective in the second quarter of 2024 largely as a result of the separation of Solventum and changes within its business segments effective in the first quarter of 2024 as further described in Note 22. To the extent these changes impacted 3M’s disclosed disaggregated revenue information, data in Note 3 has also been updated.

**Cash and Cash Equivalents:** Cash and cash equivalents consist of cash and temporary investments with maturities of three months or less when acquired.

**Investments:** 3M invests in marketable and equity securities. Marketable securities include available-for-sale debt securities and are recorded at fair value with unrealized gains and losses recorded as a component of accumulated other comprehensive income. The classification of marketable securities as current or non-current is based on the availability for use in current operations. 3M accounts for its ownership interest in Solventum as an equity investment with a readily determinable fair value. All equity securities that do not result in consolidation and are not accounted for under the equity method are measured at fair value with changes therein reflected in net income. 3M utilizes the measurement alternative for equity investments that do not have readily determinable fair values and measures these investments at cost less impairment plus or minus observable price changes in orderly transactions. The balances associated with equity securities are disclosed in Note 8.

3M regularly reviews investment securities for impairment. For debt securities, an impairment relating to credit losses is recorded through an allowance for credit losses. A change in the allowance for credit losses is recorded into earnings in the period of the change. Any impairment that has not been recorded through an allowance for credit losses is recorded through accumulated other comprehensive income as a component of shareholders’ equity. Amounts are reclassified out of accumulated other comprehensive income and into earnings upon sale or a change in the portions of impairment related to credit losses and not related to credit losses.

**Inventories:** Inventories are stated at the lower of cost or net realizable value (NRV), which is defined as estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal and transportation. Cost is generally determined on a first-in, first-out basis.

**Property, Plant and Equipment (PPE) and Definite-Lived Intangible Assets:** Property, plant and equipment, including capitalized interest and internal direct engineering costs, are recorded at cost. The Company capitalizes direct costs of services used in the development of, and external software acquired for use as, internal-use software. These software amounts are reported as a component of machinery and equipment within PPE. Depreciation of PPE generally is computed using the straight-line method. Refer to Note 8 for depreciable life and additional details on PPE. Internal-use software elements of PPE are depreciated over a period of three to seven years. 3M records capital-related government grants earned as reductions to the cost of PPE and associated unpaid liabilities and grant proceeds receivable are considered non-cash changes in such balances for purposes of preparation of statement of cash flows.

Definite lived intangible asset types include customer related, patents, other technology-based, tradenames and other intangible assets acquired from an independent party. These assets are amortized on a systematic and rational basis (generally straight-line) that is representative of the asset's use. Refer to Note 5 for amortizable life and additional details on intangible assets. Costs related to internally developed intangible assets, such as patents, are expensed as incurred, within "Research, development and related expenses".

Fully depreciated PPE other than capitalized internally developed software are retained in PPE and accumulated depreciation accounts until disposal. Upon disposal, assets and related accumulated depreciation are removed from the accounts and the net amount, less proceeds from disposal, is charged or credited to operations. Definite-lived intangible assets are removed from their respective gross asset and accumulated amortization accounts when they are no longer in use.

PPE and definite-lived intangible assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset (asset group) may not be recoverable. The amount of the impairment loss recorded is calculated by the excess of the asset's (asset group's) carrying value over its fair value. Fair value is generally determined using a discounted cash flow analysis.

**Conditional Asset Retirement Obligations:** A liability is initially recorded at fair value for an asset retirement obligation associated with the retirement of tangible long-lived assets in the period in which it is incurred if a reasonable estimate of fair value can be made. Over time the liabilities are accreted for the change in their present value and the initial capitalized costs are depreciated over the remaining useful lives of the related assets. The asset retirement obligation liability was \$195 million and \$181 million at December 31, 2024 and 2023, respectively. 3M cannot reasonably estimate the fair value of certain conditional asset retirement obligations based on the nature of particular conditions and outcome of commercial activity.

**Goodwill and Indefinite-Lived Intangible Assets:** Goodwill and indefinite-lived intangible assets (namely certain tradenames), are not amortized and are assessed for impairment annually (fourth quarter and third quarter, respectively) and whenever an event occurs or circumstances change that would indicate the carrying amount may be impaired. Impairment testing for goodwill is performed at a reporting unit level, which at 3M, primarily corresponds to a division. An impairment loss is recognized when the carrying value of the reporting unit's net assets exceeds its estimated fair value. The estimated fair value of a reporting unit is determined based on a market approach using comparable company information such as EBITDA (earnings before interest, taxes, depreciation and amortization) multiples or, in some cases, based on a discounted cash flow analysis. An impairment loss is recognized for an indefinite-lived intangible asset when its fair value (generally determined on a discounted cash flow basis) is less than its carrying value.

**Restructuring Actions:** Restructuring actions generally include significant actions involving employee-related severance charges, contract termination costs, and impairment or accelerated depreciation/amortization of assets associated with such actions. Employee-related severance charges are largely based upon distributed employment policies and substantive severance plans. These charges are reflected in the quarter when the actions are probable and the amounts are estimable, which typically is when management approves the associated actions. Severance amounts for which affected employees in certain circumstances are required to render service in order to receive benefits at their termination dates were measured at the date such benefits were communicated to the applicable employees and recognized as expense over the employees' remaining service periods. Contract termination and other charges primarily reflect costs to terminate a contract before the end of its term (measured at fair value at the time the Company provided notice to the counterparty) or costs that will continue to be incurred under the contract for its remaining term without economic benefit to the Company.

**Revenue (Sales) Recognition:** The Company sells products to a diversified base of customers around the world and has no material concentration of credit risk or significant payment terms extended to customers. The vast majority of 3M's customer arrangements contain a single performance obligation to transfer manufactured goods.

Revenue is recognized when control of goods has transferred to customers. For the majority of the Company's customer arrangements, control transfers to customers at a point-in-time when goods/services have been delivered as that is generally when legal title, physical possession and risks and rewards of goods/services transfer to the customer.

Revenue is recognized at the transaction price which the Company expects to be entitled. When determining the transaction price, 3M estimates variable consideration applying the portfolio approach practical expedient. The main sources of variable consideration for 3M are customer rebates, trade promotion funds, and cash discounts. These sales incentives are recorded as a reduction to revenue at the time of the initial sale using the most-likely amount estimation method. The most-likely amount method is based on the single most likely outcome from a range of possible consideration outcomes (derived from sales terms, historical experience, trend analysis, and projected market conditions in the various markets served). The most common incentive relates to amounts paid or credited to customers for achieving defined volume levels or growth objectives. There are no material instances where variable consideration is constrained and not recorded at the initial time of sale. Free goods are accounted for as an expense and recorded in cost of sales. Product returns are recorded as a reduction to revenue based on anticipated sales returns that occur in the normal course of business. 3M primarily has assurance-type warranties that do not result in separate performance obligations. Sales, use, value-added, and other excise taxes are not recognized in revenue. The Company has elected to present revenue net of sales taxes and other similar taxes.

The Company applies the “right to invoice” practical expedient based on 3M’s right to invoice the customer at an amount that reasonably represents the value to the customer of 3M’s performance completed to date.

The Company applies the practical expedient relative to costs of obtaining a contract by expensing sales commissions when incurred because the amortization period would have been one year or less as the Company does not have material costs related to obtaining a contract with amortization periods greater than one year for any year presented.

**Accounts Receivable and Allowances:** Trade accounts receivable are recorded at the invoiced amount and do not bear interest. The Company maintains allowances for bad debts, cash discounts, and various other items for potential credit losses. The Company determines the allowances based on historical write-off experience, current expectations of future credit losses informed by industry and regional economic data, and historical cash discounts. The Company reviews the allowances monthly. The allowances for bad debts as well as the provision for credit losses, write-off activity and recoveries for the periods presented are not material. The Company does not have any significant off-balance-sheet credit exposure related to its customers.

**Advertising and Merchandising:** These costs are charged to operations in the period incurred, and totaled \$216 million, \$201 million and \$272 million in 2024, 2023 and 2022, respectively.

**Research, Development and Related Expenses:** These costs are charged to operations in the period incurred and are shown on a separate line of the Consolidated Statement of Income. Research, development and related expenses totaled \$1.1 billion, \$1.2 billion and \$1.2 billion in 2024, 2023 and 2022, respectively. Research and development expenses, covering basic scientific research and the application of scientific advances in the development of new and improved products and their uses, totaled \$0.7 billion, \$0.7 billion and \$0.8 billion in 2024, 2023 and 2022, respectively. Related expenses primarily include technical support; internally developed patent costs, which include costs and fees incurred to prepare, file, secure and maintain patents; amortization of externally acquired patents and externally acquired in-process research and development; and gains/losses associated with certain corporate approved investments in R&D-related ventures.

**Environmental:** Reserves for liabilities related to anticipated environmental related remediation costs are recorded when they are probable and reasonably estimable, generally no later than the completion of feasibility studies, the Company’s commitment to a plan of action, or approval by regulatory agencies. Environmental costs for capital projects that contribute to current or future operations generally are capitalized and depreciated over their estimated useful lives.

**Income taxes:** The provision for income taxes is determined using the asset and liability approach. Under this approach, deferred income taxes represent the expected future tax consequences of temporary differences between the carrying amounts and tax basis of assets and liabilities. The Company records a valuation allowance to reduce its deferred tax assets when uncertainty regarding their realizability exists. The Company recognizes and measures its uncertain tax positions based on the rules under ASC 740, *Income Taxes*.

**Stock-based compensation:** The Company recognizes compensation expense for its stock-based compensation programs, which include stock options, restricted stock, restricted stock units (RSUs), performance shares, and the General Employees’ Stock Purchase Plan (GESPP). Under applicable accounting standards, the fair value of share-based compensation is determined at the grant date and the recognition of the related expense is recorded over the period in which the share-based compensation vests.

**Derivatives and Hedging Activities:** All derivative instruments within the scope of ASC 815, *Derivatives and Hedging*, are recorded on the balance sheet at fair value. All hedging instruments that qualify for hedge accounting are designated and effective as hedges, in accordance with U.S. generally accepted accounting principles. Instruments that do not qualify for hedge accounting are marked to market with changes recognized in current earnings. Cash flows from derivative instruments are classified in the statement of cash flows in the same category as the cash flows from the items subject to designated hedge or undesignated (economic) hedge relationships. The Company does not hold or issue derivative financial instruments for trading purposes and is not a party to leveraged derivatives. See Note 17 for more information on the Company’s derivative instruments and hedging programs.

**Fair Value Measurements:** 3M follows ASC 820, *Fair Value Measurements and Disclosures*, with respect to assets and liabilities that are measured at fair value on a recurring basis and nonrecurring basis. Fair value is defined as the exit price, or the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. The standard establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are inputs market participants would use in valuing the asset or liability developed based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company's assumptions about the factors market participants would use in valuing the asset or liability developed based upon the best information available in the circumstances. The hierarchy is broken down into three levels. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities. Level 2 inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and inputs (other than quoted prices) that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for the asset or liability. Categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

**Leases:** 3M determines if an arrangement is a lease upon inception by establishing if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. 3M determines certain service agreements that contain the right to use an underlying asset are not leases because 3M does not control how and for what purpose the identified asset is used.

Operating lease right-of-use assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. The discount rate used is 3M's incremental borrowing rate or, if available, the rate implicit in the lease. 3M determines the incremental borrowing rate for leases using a portfolio approach based primarily on the lease term and the economic environment of the applicable country or region.

As a lessee, the Company leases distribution centers, office space, land, and equipment. Certain 3M lease agreements include rental payments adjusted annually based on changes in an inflation index. 3M's leases do not contain material residual value guarantees or material restrictive covenants. Lease expense is recognized on a straight-line basis over the lease term.

Certain leases include one or more options to renew, with terms that can extend the lease term up to five years. 3M includes options to renew the lease as part of the right of use lease asset and liability when it is reasonably certain the Company will exercise the option. In addition, certain leases contain fair value purchase and termination options with an associated penalty. In general, 3M is not reasonably certain to exercise such options.

For the measurement and classification of its lease agreements, 3M groups lease and non-lease components into a single lease component for all underlying asset classes. Variable lease payments primarily include payments for non-lease components, such as maintenance costs, payments for leased assets used beyond their noncancellable lease term as adjusted for contractual options to terminate or renew, additional payments related to a subsequent adjustment in an inflation index, and payments for non-components such as sales tax. Certain 3M leases contain immaterial variable lease payments based on number of units produced.

**Related Party Activity:** 3M does not have any material related party activity.

**New Accounting Pronouncements:**

In November 2023, the Financial Accounting Standards Board (FASB) issued ASU No. 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*. This ASU primarily requires incremental disclosures of disaggregated expense information about a Company's reportable segments. 3M adopted this ASU for the year-end December 31, 2024, and applied it retrospectively to all prior periods presented (see Note 22).

The table below provides summaries of applicable new accounting pronouncements issued, but not yet adopted by 3M.

Standards Issued and Not Yet Adopted			
Standard	Relevant Description	Effective Date for 3M	Impact and Other Matters
ASU No. 2023-09, <i>Income Taxes (Topic 740): Improvements to Income Tax Disclosures</i>	Issued in December 2023. Requires disaggregated information about a Company's effective tax rate reconciliation as well as information on income taxes paid.	Year-end December 31, 2025	As this ASU relates to disclosures only, there will be no impact to 3M's consolidated results of operations and financial condition.
ASU No. 2024-03, <i>Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses</i>	Issued in November 2024. Requires new disclosures providing further detail of a company's income statement expense line items.	Year-end December 31, 2027	As this ASU relates to disclosures only, there will be no impact to 3M's consolidated results of operations and financial condition.

**NOTE 2. Discontinued Operations**

On April 1, 2024, 3M completed the previously announced separation of its Health Care business (the Separation) through a pro rata distribution of 80.1% of the outstanding shares of Solventum Corporation (Solventum) to 3M stockholders. The spin-off transaction was intended to be tax-free for U.S. federal income tax purposes. To reflect the completion of the spin, 3M recorded a decrease in shareholders equity for the net book value of applicable assets and liabilities included in the Separation, net of the book value of 3M's retained ownership. As a result of the Separation, Solventum became an independent public company and 3M no longer consolidates Solventum into 3M's financial results. In connection with the Separation, the historical net income of Solventum and applicable assets and liabilities included in the Separation are reported in 3M's consolidated financial statements as discontinued operations. Following the Separation, as 3M no longer controls or has the ability to exert significant influence over Solventum, 3M measures, at fair value on a recurring basis, its retained ownership interest in Solventum common stock (see additional information in Note 7). 3M intends to divest its ownership in Solventum within five years from its April 2024 spin-off.

The Company entered into various agreements to effect the Separation and provide for the relationship between 3M and Solventum, including, among others, a separation and distribution agreement; a tax matters agreement; and transition service, distribution, and contract manufacturing agreements; as well as certain commercial supply agreements. The transition service and distribution agreements have overall terms of two years following the Separation and each may be extended an additional year. The transition contract manufacturing agreement's term is three years with an ability to extend under certain circumstances. Supply agreements, by which each company may provide product to the other, have initial three-year terms, but may extend for particular products up to ten or twelve years following the Separation, under certain circumstances. In addition, the companies had certain amounts due between them as of the Separation date.

3M continuing involvement with Solventum in the form of net sales under supply agreements and income from transition agreements is reflected in amounts disclosed in Note 22 relative to "Corporate and Unallocated" (recorded as net sales and associated costs) and "Other" (recorded as a direct offset to associated costs within selling, general and administrative expenses), respectively. Solventum transition agreement income for 2024 included in "Other" was approximately \$50 million (approximately \$0.6 billion gross fees, net of assigned costs). Transition services or purchases from Solventum are not material to 3M. Amounts due from Solventum and amounts due to Solventum under the agreements described above were approximately \$0.4 billion and \$0.2 billion, respectively, as of December 31, 2024.

Information regarding net income (loss) from discontinued operations, net of taxes includes the following:

Net Income (Loss) from Discontinued Operations, Net of Taxes (millions)	2024	2023	2022
Net sales	\$ 1,987	\$ 8,071	\$ 8,068
Cost of sales	844	3,494	3,379
Other operating expenses	837	3,016	2,519
Other expense (income), net	44	(22)	(18)
Income (loss) from discontinued operations before income taxes	262	1,583	2,188
Provision for income taxes	98	176	424
<b>Net income (loss) from discontinued operations, net of taxes</b>	<b>\$ 164</b>	<b>\$ 1,407</b>	<b>\$ 1,764</b>

Major classes of assets and liabilities of discontinued operations include the following:

Assets and Liabilities of Discontinued Operations (millions)	December 31, 2023	
<b>Assets</b>		
Cash and cash equivalents	\$	198
Marketable securities — current		3
Accounts receivable — net		1,149
Inventories		878
Other current assets		151
Current assets of discontinued operations		2,379
Property, plant and equipment — net		1,469
Operating lease right of use assets		102
Goodwill		6,545
Intangible assets — net		2,903
Other assets		324
Non-current assets of discontinued operations	\$	11,343
<b>Liabilities</b>		
Accounts payable	\$	469
Accrued payroll		209
Accrued income taxes		61
Operating lease liabilities — current		33
Other current liabilities		951
Current liabilities of discontinued operations		1,723
Pension and postretirement benefits		315
Operating lease liabilities		70
Other liabilities		301
Non-current liabilities of discontinued operations	\$	686

Cash flows related to discontinued operations have not been segregated, and are included in the Consolidated Statement of Cash Flows for all periods presented. Selected financial information related to cash flows from discontinued operations is below.

Selected Cash Flow Information from Discontinued Operations (millions)	2024	2023	2022
Depreciation and amortization	\$ 139	\$ 554	\$ 577
Purchases of property, plant and equipment (PP&E)	77	227	272

**NOTE 3. Revenue**

**Disaggregated Revenue Information:** The Company views the following disaggregated disclosures as useful to understanding the composition of revenue recognized during the respective reporting periods:

Net Sales (millions)	2024	2023	2022
Abrasives	\$ 1,295	\$ 1,327	\$ 1,343
Automotive Aftermarket	1,235	1,237	1,209
Electrical Markets	1,298	1,285	1,304
Industrial Adhesives and Tapes	2,104	2,051	2,220
Industrial Specialties Division	1,137	1,180	1,296
Personal Safety	3,371	3,382	3,777
Roofing Granules	521	494	455
Total Safety and Industrial Business Segment	10,961	10,956	11,604
Advanced Materials	969	1,167	1,205
Automotive and Aerospace	1,912	1,925	1,754
Commercial Branding and Transportation	2,528	2,546	2,584
Electronics	2,971	2,863	3,359
Total Transportation and Electronics Business Segment	8,380	8,501	8,902
Consumer Safety and Well-Being	1,080	1,096	1,205
Home and Auto Care	1,191	1,260	1,300
Home Improvement	1,486	1,448	1,496
Packaging and Expression	1,174	1,222	1,291
Total Consumer Business Segment	4,931	5,026	5,292
Corporate and Unallocated	271	90	82
Other	32	37	281
Total Company	\$ 24,575	\$ 24,610	\$ 26,161
<b>Net Sales by Geographic Area (millions)</b>	<b>2024</b>	<b>2023</b>	<b>2022</b>
Americas	\$ 13,405	\$ 13,268	\$ 13,395
Asia Pacific	6,994	7,068	8,453
Europe, Middle East and Africa	4,176	4,274	4,313
Worldwide	\$ 24,575	\$ 24,610	\$ 26,161

Americas included United States net sales to customers of \$10.8 billion, \$10.6 billion and \$10.7 billion in 2024, 2023 and 2022, respectively. Asia Pacific included China/Hong Kong net sales to customers of \$2.8 billion, \$2.6 billion and \$3.2 billion in 2024, 2023 and 2022, respectively.

**NOTE 4. Divestitures**

**2024 Divestitures:** On April 1, 2024, 3M completed the separation of its Health Care business (the Separation) through a pro rata distribution of 80.1% of the outstanding shares of Solventum Corporation (Solventum) to 3M stockholders. See Note 2 for additional detail, including information regarding reporting the historical net income of Solventum and applicable assets and liabilities included in the Separation in 3M's consolidated financial statements as discontinued operations.

**2023 Divestitures:** In August 2023, 3M completed the sale of assets associated with its dental local anesthetic business (formerly part of the "Other" category of Corporate and Unallocated and Other) to Pierrel S.p.A. for approximately \$60 million in cash. The dental local anesthetic business had annual sales of approximately \$30 million. The gain on this transaction, net of a loss associated with a previous contingent indemnification obligation from a 2020 divestiture, resulted in a 2023 net pre-tax gain of \$36 million.

The dental local anesthetic business was part of the former Health Care business segment. Because this anesthetic business was divested prior to the separation of Solventum, its operations are not reflected as discontinued operations and instead are reflected herein as part of "Other" for all applicable periods presented as discussed in Note 22.



**2022 Divestitures:** In March 2022, 3M completed the sale of its floor products business in Western Europe, formerly part of the Consumer business, for immaterial proceeds that approximated the business's book value.

In September 2022, 3M completed the split-off and combination of its Food Safety Division business (formerly part of the "Other" category of Corporate and Unallocated and Other) with Neogen Corporation in a transaction that involved a Reverse Morris Trust structure intended to make the split-off tax-efficient to 3M and 3M's shareholders for U.S. federal income tax purposes. As a result of the transaction, 3M reflected a pre-tax gain of \$2.7 billion based on aggregate consideration of \$2.8 billion. Under the terms of the underlying agreements, aggregate consideration included 3M shares exchanged and \$1.0 billion (\$828 million after closing and other adjustments) funded from debt that became obligations of Neogen. The cash and non-cash consideration components are further described below.

- \$2 billion representing the value of 16 million 3M common shares accepted by 3M that reduced shares outstanding through a fully-subscribed exchange offer. The exchange ultimately resulted in subscribed 3M shareholders owning 50.1% of the common shares of Neogen.
- \$828 million in cash and non-cash components funded from debt that became obligations of Neogen.
  - \$478 million, net of divested cash, as a cash payment to 3M funded from Food Safety business borrowings coincident with the transaction that became obligations of Neogen. This amount is reflected in the investing section on the consolidated statement of cash flows. The amount was subject to closing and other adjustments and included cash paid to 3M for direct sales of certain net assets of the Food Safety business to Neogen.
  - \$350 million as part of a non-cash debt-for-debt exchange that reduced then-outstanding 3M commercial paper indebtedness and became new term-debt obligations of Neogen.

3M determined that the split-off involving the Reverse Morris Trust structure and certain internal business separation transactions qualify as tax-free for U.S. federal income tax purposes. In making these determinations, 3M applied U.S. federal tax law to relevant facts and circumstances and obtained a favorable private letter ruling from the Internal Revenue Service, third party tax opinions, and other external tax advice related to the concluded tax treatment. The applicable facts and circumstances that existed at the time of the Reverse Morris Trust split-off transactions may be reviewed as part of an audit by the Internal Revenue Service. If the completed transactions were later determined to fail to qualify for tax-free treatment for U.S. federal income tax purposes, the Company could be subject to significant liabilities, and there could be material adverse impacts on the Company's business, financial condition, results of operations and cash flows in future reporting periods.

The Food Safety Division was part of the former Health Care business segment. Because the Food Safety Division was divested prior to the separation of Solventum, its operations are not reflected as discontinued operations and instead are reflected herein as part of "Other" for all applicable periods presented as discussed in Note 22. Neogen and 3M entered into certain limited-term agreements related to post-divestiture transition supply, manufacturing and services and into certain longer-term commercial supply and distributor arrangements.

**NOTE 5. Goodwill and Intangible Assets**

**Goodwill:** The change in the carrying amount of goodwill by business segment was as follows:

(Millions)	Safety and Industrial	Transportation and Electronics	Consumer	Corporate and Unallocated and Other	Total Company
Balance as of December 31, 2022	\$ 4,509	\$ 1,501	\$ 265	\$ 62	\$ 6,337
Divestiture activity	—	—	—	(4)	(4)
Translation and other	33	11	5	—	49
Balance as of December 31, 2023	4,542	1,512	270	58	6,382
Translation and other	(73)	(16)	(12)	—	(101)
Balance as of December 31, 2024	\$ 4,469	\$ 1,496	\$ 258	\$ 58	\$ 6,281

The amounts in the "Translation and other" row in the above table primarily relate to changes in foreign currency exchange rates.

As of December 31, 2024, the Company's accumulated goodwill impairment loss is \$0.3 billion.

The Company completed its annual goodwill impairment test in the fourth quarter of 2024 for all reporting units and determined that no impairment existed.

As discussed in Note 18, in December 2022, as a result of 3M's commitment to a plan to exit per- and polyfluoroalkyl substance (PFAS) manufacturing, 3M recorded a goodwill impairment charge of \$0.3 billion related to the Advanced Materials reporting unit (within the Transportation and Electronics business) resulting in no remaining goodwill for that reporting unit.

**Acquired Intangible Assets:** The carrying amount and accumulated amortization of acquired finite-lived intangible assets, in addition to the balance of non-amortizable intangible assets follow:

(Millions)	December 31,	
	2024	2023
Customer related (original lives largely 11 to 19 years)	\$ 1,319	\$ 1,337
Patents (original lives largely 9 to 13 years)	207	225
Other technology-based (original lives largely 6 to 20 years)	371	375
Definite-lived tradenames (original lives largely 6 to 20 years)	487	489
Other (original lives largely 10 years)	47	48
Total gross carrying amount	2,431	2,474
Accumulated amortization — customer related	(935)	(883)
Accumulated amortization — patents	(207)	(224)
Accumulated amortization — other technology-based	(328)	(317)
Accumulated amortization — definite-lived tradenames	(300)	(276)
Accumulated amortization — other	(30)	(31)
Total accumulated amortization	(1,800)	(1,731)
Total finite-lived intangible assets — net	631	743
Indefinite lived intangible assets (primarily tradenames)	579	580
Total intangible assets — net	\$ 1,210	\$ 1,323

Certain tradenames acquired by 3M are not amortized because they have been in existence for over 60 years, have a history of leading-market share positions, have been and are intended to be continuously renewed, and the associated products of which are expected to generate cash flows for 3M for an indefinite period of time.

As discussed in Note 18, in December 2022, as a result of 3M's commitment to a plan to exit per- and polyfluoroalkyl substance (PFAS) manufacturing, 3M recorded a charge in the fourth quarter of 2022 related to impairment of long-lived assets and an immaterial charge related to impairment of indefinite-lived assets.

Amortization expense follows:

(Millions)	Year ended December 31,		
	2024	2023	2022
Amortization expense	\$ 108	\$ 127	\$ 125

Expected amortization expense for acquired amortizable intangible assets recorded as of December 31, 2024 follows:

(Millions)	2025	2026	2027	2028	2029	After 2029
Amortization expense	\$ 104	\$ 103	\$ 85	\$ 59	\$ 57	\$ 223

3M expenses the costs incurred to renew or extend the term of intangible assets.

**NOTE 6. Restructuring Actions**

**2023 to 2025 Structural Reorganization Actions:** In 2023, 3M announced it would undertake structural reorganization actions to reduce the size of the corporate center of the Company, simplify supply chain, streamline 3M's geographic footprint, reduce layers of management, further align business go-to-market models to customers, and reduce manufacturing roles to align with production volumes. This aggregate initiative, beginning in the first quarter of 2023 and continuing through 2025, is expected (as updated to exclude discontinued operations) to impact approximately 8,000 positions worldwide with an expected pre-tax charge of \$700 million to \$800 million over that period. During 2023, management approved and committed to undertake associated actions resulting in a 2023 pre-tax charge of \$415 million. During 2024, management approved and committed to undertake additional actions under this initiative impacting approximately 1,100 positions and other actions resulting in a pre-tax charge of \$187 million. Since its beginning in 2023 through committed 2024 actions, this initiative has impacted approximately 6,800 positions worldwide. Remaining activities related to the restructuring actions approved and committed through 2024 under this initiative are expected to be completed in 2025. 3M expects to commit to further actions under this initiative.

The related restructuring charges for periods presented were recorded in the income (loss) statement as follows:

(Millions)	2024	2023
Cost of sales	\$ 30	\$ 89
Selling, general and administrative expenses	142	295
Research, development and related expenses	15	31
Total operating income impact	\$ 187	\$ 415

The business segment operating income (loss) impact of these restructuring charges is summarized as follows:

(Millions)	2024			2023		
	Employee Related	Asset-Related and Other	Total	Employee Related	Asset-Related and Other	Total
Safety and Industrial	\$ 72	\$ 15	\$ 87	\$ 89	\$ —	\$ 89
Transportation and Electronics	36	9	45	62	—	62
Consumer	22	13	35	26	—	26
Corporate and unallocated	6	14	20	171	67	238
Total operating expense	\$ 136	\$ 51	\$ 187	\$ 348	\$ 67	\$ 415

Restructuring actions, including cash and non-cash impacts, follow:

(Millions)	Employee-Related	Asset-Related and Other	Total
Expense incurred in 2023	\$ 348	\$ 67	\$ 415
Non-cash changes	—	(67)	(67)
Adjustments	(10)	—	(10)
Cash payments	(239)	—	(239)
Accrued restructuring action balance as of December 31, 2023	99	—	99
Incremental expense (benefit) incurred in 2024	136	51	187
Non-cash changes	—	(51)	(51)
Adjustments	6	—	6
Cash payments	(161)	—	(161)
Accrued restructuring action balance as of December 31, 2024	\$ 80	\$ —	\$ 80

**2023 to 2025 PFAS Exit Actions:** As further discussed in Note 19, 3M announced in 2022 that it will exit all PFAS manufacturing by the end of 2025. In 2023, 3M management approved and committed to undertake certain related workforce actions resulting in a pre-tax charge of \$64 million primarily impacting cost of sales. During 2024, management approved and committed to undertake additional related workforce actions impacting approximately 650 positions resulting in a pre-tax charge of \$66 million primarily impacting cost of sales. These charges are reflected within the Transportation and Electronics business segment. Related cash payments and adjustments to the accrued liability in 2023 were not material. This initiative, beginning in 2023 through committed 2024 actions, has impacted approximately 1,200 positions worldwide. The remaining period of activities related to these approved and committed actions aligns with 3M's PFAS exit timeframe.

(Millions)	Employee-Related	
Accrued restructuring action balance as of December 31, 2023	\$	60
Expense incurred in 2024		66
Non-cash changes		—
Adjustments		(5)
Cash payments		(35)
Accrued restructuring action balance as of December 31, 2024	\$	86

**2020 through 2022 Operational/Marketing Capability Restructuring Actions:** In 2020, 3M announced it would undertake certain actions to further enhance its operations and marketing capabilities to take advantage of certain global market trends while de-prioritizing investments in slower-growth end markets. The initiative began in 2020 and ended with actions in 2022. In 2022, management approved and committed to undertake the remaining actions under this initiative resulting in a pre-tax charge of \$16 million. The accrued restructuring action balance was \$72 million at December 31, 2021 and was completed in 2022.

**2022 Divestiture-Related Restructuring Actions:** During 2022, following the Food Safety Division split-off transaction and combination with Neogen (see Note 4), management approved and committed to undertake certain restructuring actions addressing corporate functional costs across 3M in relation to the magnitude of amounts previously allocated to the divested business. The accrued restructuring action balance was \$10 million at December 31, 2022 and was completed in 2023. These actions affected approximately 850 positions worldwide and resulted in a 2022 pre-tax charge of \$41 million primarily impacting selling, general and administrative expenses within Corporate and Unallocated.

#### NOTE 7. Supplemental Income (Loss) Statement Information

Other expense (income), net consists of the following:

(Millions)	2024	2023	2022
Interest expense	\$ 1,191	\$ 941	\$ 462
Interest income	(452)	(250)	(65)
Pension and postretirement net periodic benefit cost (benefit)	828	(109)	(232)
Solvantum ownership - change in value	(1,564)	—	—
Total	\$ 3	\$ 582	\$ 165

Interest expense includes \$472 million, \$565 million and \$462 million in 2024, 2023 and 2022, respectively, related to outstanding debt. Beginning in 2023, interest expense also includes imputed interest associated with the obligations resulting from the PWS Settlement and the CAE Settlement (discussed in Note 19).

Pension and postretirement net periodic benefit income described in the table above include all components of defined benefit plan net periodic benefit cost (benefit) except service cost, which is reported in various operating expense lines. The non-service cost component above for the 2024 was impacted by a \$0.8 billion pension settlement charge. Refer to Note 15 for additional details on the components of pension and postretirement net periodic benefit cost (benefit).

Solvantum ownership - change in value relates to the change in value of 3M's retained ownership interest in common stock of Solvantum Corporation, an independent public company. Solvantum separated from 3M in April 2024 (discussed in Note 2). At December 31, 2024, the balance of net unrealized gain on this investment is \$1.6 billion.

**NOTE 8. Supplemental Balance Sheet Information**

Additional supplemental balance sheet information is provided in the table that follows.

(Millions)	2024	2023
<b>Other current assets</b>		
Derivative assets-current	\$ 64	\$ 73
Insurance related (receivables, prepaid expenses and other)	78	109
Other	686	144
Total other current assets	\$ 828	\$ 326
<b>Property, plant and equipment - at cost</b>		
Land	\$ 200	\$ 215
Buildings and leasehold improvements (original lives 10 to 40 years)	7,432	7,031
Machinery and equipment (original lives 3 to 15 years)	14,780	14,716
Construction in progress	994	1,532
Gross property, plant and equipment	23,406	23,494
Accumulated depreciation	(16,018)	(15,804)
Property, plant and equipment - net	\$ 7,388	\$ 7,690
<b>Other assets</b>		
Deferred income taxes	\$ 4,146	\$ 4,779
Prepaid pension and post retirement	1,243	1,239
Insurance related receivables and other	31	33
Cash surrender value of life insurance policies	257	270
Equity method investments	75	73
Equity and other investments	2,430	137
Other	358	275
Total other assets	\$ 8,540	\$ 6,806
<b>Other current liabilities</b>		
Accrued rebates	\$ 607	\$ 593
Deferred revenue	15	23
Derivative liabilities	19	34
Employee benefits and withholdings	181	232
Contingent liability claims and other	3,518	4,786
Property, sales-related and other taxes	184	154
Pension and postretirement benefits	75	71
Other	872	767
Total other current liabilities	\$ 5,471	\$ 6,660
<b>Other liabilities</b>		
Long term income taxes payable	\$ 605	\$ 832
Employee benefits	322	322
Contingent liability claims and other	9,648	12,135
Finance lease obligations	47	60
Deferred income taxes	354	315
Other	399	357
Total other liabilities	\$ 11,375	\$ 14,021

As of December 31, 2024, contingent liability claims and other (within other current liabilities) includes \$2.0 billion and \$1.3 billion, respectively, and contingent liability claims and other (within other liabilities) includes \$6.6 billion and \$2.4 billion, respectively of amounts for other environmental liabilities (which includes the PWS Settlement) and for Combat Arms Earplugs (which includes the CAE Settlement). Refer to Note 19 for additional information.

As of December 31, 2023, contingent liability claims and other (within other current liabilities) includes \$3.0 billion and \$1.5 billion, respectively, and contingent liability claims and other (within other liabilities) includes \$8.0 billion and \$3.5 billion, respectively of amounts for other environmental liabilities and for Combat Arms Earplugs, as similarly described above. Refer to Note 19 for additional information.

**NOTE 9. Supplemental Equity and Comprehensive Income (Loss) Information**

Common stock (\$.01 par value per share) of 3 billion shares is authorized, with 944,033,056 shares issued as of December 31, 2024, 2023 and 2022. Preferred stock, without par value, of 10 million shares is authorized but unissued.

Cash dividends declared and paid totaled \$1.51 per share for the first quarter of 2024 and \$0.70 per share for each of the second, third, and fourth quarters of 2024. Cash dividends declared and paid totaled \$1.50 and \$1.49 per share for each quarter in 2023 and 2022, respectively. Full year declared and paid dividends total \$3.61, \$6.00, and \$5.96 per share for 2024, 2023 and 2022, respectively.

The table below presents the changes in accumulated other comprehensive income (loss) attributable to 3M (AOCI), including the reclassifications out of AOCI by component for the year ended December 31, 2024 and 2023:

(Millions)	Cumulative Translation Adjustment	Defined Benefit Pension and Postretirement Plans Adjustment	Cash Flow Hedging Instruments, Unrealized Gain (Loss)	Total Accumulated Other Comprehensive Income (Loss)
<b>Balance at December 31, 2021, net of tax:</b>	\$ (1,943)	\$ (4,753)	\$ (54)	\$ (6,750)
Other comprehensive income (loss), before tax:				
Amounts before reclassifications	(850)	866	159	175
Amounts reclassified out	—	458	(98)	360
Total other comprehensive income (loss), before tax	(850)	1,324	61	535
Tax effect <sup>2</sup>	(35)	(409)	(14)	(458)
Total other comprehensive income (loss), net of tax	(885)	915	47	77
<b>Balance at December 31, 2022, net of tax:</b>	(2,828)	(3,838)	(7)	(6,673)
Other comprehensive income (loss), before tax:				
Amounts before reclassifications	277	(763)	81	(405)
Amounts reclassified out	54	252	(143)	163
Total other comprehensive income (loss), before tax	331	(511)	(62)	(242)
Tax effect <sup>2</sup>	(9)	131	15	137
Total other comprehensive income (loss), net of tax	322	(380)	(47)	(105)
<b>Balance at December 31, 2023, net of tax:</b>	(2,506)	(4,218)	(54)	(6,778)
Other comprehensive income (loss), before tax:				
Amounts before reclassifications	(563)	123	128	(312)
Amounts reclassified out	38	1,127	(78)	1,087
Total other comprehensive income (loss), before tax	(525)	1,250	50	775
Tax effect <sup>2</sup>	14	(315)	(11)	(312)
Total other comprehensive income (loss), net of tax	(511)	935	39	463
Solventum spin-off	64	520	—	584
<b>Balance at December 31, 2024, net of tax:</b>	\$ (2,953)	\$ (2,763)	\$ (15)	\$ (5,731)

<sup>2</sup> Includes tax expense (benefit) reclassified out of AOCI related to the following:

(millions)	2024	2023	2022
Cumulative Translation Adjustment	\$ —	\$ —	\$ —
Defined benefit pension and postretirement plans adjustment	(268)	(60)	(108)
Cash flow hedging instruments, unrealized gain/loss	18	33	23

Income taxes are not provided for foreign translation relating to permanent investments in international subsidiaries, but tax effects within cumulative translation do include impacts from items such as net investment hedge transactions. The Company uses the portfolio approach for releasing income tax effects from accumulated other comprehensive income.

Additional details on the amounts reclassified from accumulated other comprehensive income (loss) into consolidated income (loss) include:

- Cumulative translation adjustment: amounts were reclassified into selling, general and administrative expense. In 2023 and 2024, this was associated with country exits as part of streamlining 3M's geographic footprint (see Note 6). In 2023, this was also associated with the Russia exit (see Note 18).
- Defined benefit pension and postretirement plan adjustments: amounts were reclassified into other (expense) income, net (see Note 15).
- Cash flow hedging instruments, unrealized gain (loss): foreign currency forward/option contracts amounts were reclassified into cost of sales; interest rate contract amounts were reclassified into interest expense (see Note 17).
- The tax effects, if applicable, associated with these reclassifications were reflected in provision for income taxes.

**NOTE 10. Supplemental Cash Flow Information**

The Consolidated Statements of Cash Flows include the results of continuing and discontinued operations.

(Millions)	2024	2023	2022
Cash income tax payments, net of refunds	\$ 852	\$ 1,384	\$ 1,320
Cash interest payments	505	520	440

Cash interest payments include interest paid on debt and finance lease balances. Cash interest payments exclude cash paid for early debt extinguishment and imputed interest for amounts due under the PWS Settlement and CAE Settlement (discussed in Note 19).

Individual amounts in the Consolidated Statement of Cash Flows exclude the impacts of acquisitions, divestitures and exchange rate impacts, which are presented separately.

**NOTE 11. Income Taxes**

Income (loss) from continuing operations before income taxes consisted of the following:

(Millions)	2024	2023	2022
United States	\$ 2,300	\$ (13,272)	\$ 2,173
International	2,519	2,001	2,031
Total	\$ 4,819	\$ (11,271)	\$ 4,204

Provision (benefit) for income taxes consisted of the following:

(Millions)	2024	2023	2022
Currently payable			
Federal	\$ (75)	\$ 302	\$ 295
State	(6)	38	55
International	583	494	503
Deferred			
Federal	328	(3,084)	(593)
State	1	(495)	(76)
International	(27)	(122)	4
Total	\$ 804	\$ (2,867)	\$ 188

Components of deferred tax assets and (liabilities) are comprised of the following:

(Millions)	2024	2023
Deferred tax assets:		
Employee benefit costs	\$ 241	\$ 202
Product and other claims	3,154	3,977
Investments	333	—
Miscellaneous accruals	143	116
Stock-based compensation	267	249
Advanced payments	14	76
Net operating/capital loss/tax credit carryforwards	130	91
Foreign tax credits	143	117
Research and experimentation capitalization	720	595
Lease liabilities	150	176
Intangible amortization	104	99
Other	56	55
Gross deferred tax assets	5,455	5,753
Valuation allowance	(1,061)	(689)
Total deferred tax assets	4,394	5,064
Deferred tax liabilities:		
Accelerated depreciation	(263)	(422)
Right-of-use asset	(151)	(178)
Other	(188)	—
Total deferred tax liabilities	(602)	(600)
Net deferred tax assets	\$ 3,792	\$ 4,464

As displayed in the table above, as of December 31, 2024, the Company has provided \$1,061 million of valuation allowance against certain of these deferred tax assets, including the difference in basis of the retained ownership interest in Solventum, based on management's determination that it is more-likely-than-not that the tax benefits related to these assets will not be realized.

The net deferred tax assets are included as components of Other Assets and Other Liabilities within the Consolidated Balance Sheet. See Note 8 "Supplemental Balance Sheet Information" for further details.

As of December 31, 2024, the Company had tax effected operating losses, capital losses, and tax credit carryovers for federal (approximately \$153 million), state (approximately \$68 million), and international (approximately \$52 million), with all amounts before limitation impacts and valuation allowances. Federal tax attribute carryovers will expire after 5 years to 20 years, the state after 5 years to an indefinite carryover period, and the international after 1 year to an indefinite carryover period.

A reconciliation of the U.S. federal statutory income tax rate to 3M's worldwide effective income tax rate is provided below:

Note: A positive rate reconciliation percent for the year ended 2023 is a tax benefit on a pretax loss.

	2024	2023	2022
Statutory U.S. tax rate	21.0 %	21.0 %	21.0 %
Food Safety divestiture	—	—	(12.8)
State income taxes - net of federal benefit	0.6	3.2	(0.5)
International income taxes - net <sup>3</sup>	2.1	0.6	(0.2)
Global Intangible Low Taxed Income (GILTI)	0.6	(0.3)	0.9
Foreign Derived Intangible Income (FDII)	(0.3)	0.6	(2.2)
U.S. research and development credit	(0.7)	0.4	(0.9)
Reserves for tax contingencies	0.6	(0.4)	(0.1)
Employee share-based payments	0.4	—	(0.3)
Change in valuation allowance on Solventum ownership	(7.7)	—	—
All other - net	0.1	0.3	(0.4)
Effective worldwide tax rate	16.7 %	25.4 %	4.5 %

<sup>3</sup> International income taxes includes tax expense associated with international earnings no longer considered permanently reinvested.



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The effective tax rates for 2024, 2023, and 2022 were 16.7 percent on pre-tax income, 25.4 percent on pre-tax loss and 4.5 percent on pre-tax income, respectively. The primary factors that impacted 2024 were the effective tax rate benefit on the change in value of 3M's retained ownership interest in Solventum offset by the effective tax rate on the PWS Settlement and the CAE Settlement (as discussed in Note 19), including 3M's related decision in the fourth quarter of 2024 to defer certain deductions and accelerate income for tax purposes. The primary factors that impacted the 2023 rate were the charges related to the PWS Settlement and the CAE Settlement (as discussed in Note 19).

As described in Note 2, the Company completed the spin-off of its Health Care business through a pro rata distribution of 80.1% of the outstanding shares of Solventum Corporation to 3M stockholders. The Company determined that the spin-off, and certain internal business separation transactions, qualified as tax-free transactions under the applicable sections of the United States Internal Revenue Code. In making this determination, management applied U.S. federal tax law to relevant facts and circumstances and obtained a private letter ruling from the Internal Revenue Service, third party tax opinions, and other external tax advice related to the concluded tax treatment. The applicable facts and circumstances that existed at the time of the transactions may be reviewed as part of an audit by the Internal Revenue Service. If the completed transactions were later determined to fail to qualify for tax-free treatment for U.S. federal income tax purposes, the Company could be subject to significant liabilities, and there could be material adverse impacts on the Company's business, financial condition, results of operations and cash flows in future reporting periods. The determination of the tax consequences of these transactions required management to make judgments about the application of tax laws and regulations.

The 2017 Tax Cuts and Jobs Act (TCJA) involved a transition tax that is payable over eight years beginning in 2018. As of December 31, 2024, 3M reflected \$211 million payable within one year associated with the transition tax and had no long term income taxes payable associated with the transition tax. As of December 31, 2023, 3M reflected \$189 million and \$218 million within one year associated with the transition tax and in long term income taxes payable, respectively.

The IRS completed its field examination of the Company's U.S. federal income tax returns through 2018, but the years 2005 through 2018 have not closed as the Company is in the process of resolving issues identified during those examinations. Currently, the Company is under examination by the IRS for its U.S. federal income tax returns for the years ended 2019 through 2022. In addition to the U.S. federal examination, there is also audit activity in several U.S. state and foreign jurisdictions where the Company is subject to ongoing tax examinations and governmental assessments, which could be impacted by evolving political environments in those jurisdictions. As of December 31, 2024, no taxing authority proposed significant adjustments to the Company's tax positions for which the Company is not adequately reserved.

It is reasonably possible that the amount of unrecognized tax benefits could significantly change within the next 12 months. The Company has ongoing federal, state and international income tax audits in various jurisdictions and evaluates uncertain tax positions that may be challenged by local tax authorities and not fully sustained. These uncertain tax positions are reviewed on an ongoing basis and adjusted in light of facts and circumstances including progression of tax audits, developments in case law and closing statutes of limitation. At this time, the Company is not able to estimate the range by which these potential events could impact 3M's unrecognized tax benefits within the next 12 months.

The Company recognizes the amount of tax benefit that has a greater than 50 percent likelihood of being ultimately realized upon settlement. A reconciliation of the beginning and ending amount of gross unrecognized tax benefits (UTB) is as follows:

(Millions)	2024	2023	2022
Gross UTB Balance at January 1	\$ 590	\$ 632	\$ 770
Additions based on tax positions related to the current year	13	11	114
Additions for tax positions of prior years	57	63	36
Reductions for tax positions of prior years	(16)	(42)	(132)
Settlements	(17)	(33)	(118)
Reductions due to lapse of applicable statute of limitations	(36)	(42)	(32)
Foreign currency translation	(17)	1	(6)
Gross UTB Balance at December 31	\$ 574	\$ 590	\$ 632

The total amount of net UTB, if recognized, would affect the effective tax rate by \$686 million as of December 31, 2024. The ending net UTB results from adjusting the gross balance for deferred items, interest and penalties, and deductible taxes. The net UTB is included as components of Other Assets, Accrued Income Taxes, and Other Liabilities within the Consolidated Balance Sheet.

The Company recognizes interest and penalties accrued related to UTB in tax expense. The Company recognized in the consolidated statement of income on a gross basis approximately \$25 million of expense, \$83 million of expense, and \$2 million of benefit in 2024, 2023, and 2022, respectively. The amount of interest and penalties recognized may be an expense or benefit due to new or remeasured UTB accruals. At December 31, 2024, and December 31, 2023, accrued interest and penalties in the consolidated balance sheet on a gross basis were \$207 million and \$183 million, respectively.

As a result of certain employment commitments and capital investments made by 3M, income from certain foreign operations in the following countries is subject to reduced tax rates or, in some cases, is exempt from tax for years through the following: China (2025), Switzerland (2026), Brazil (2029) and Singapore (2032). The continuing income tax benefits attributable to the tax status of these subsidiaries are estimated to be \$87 million (16 cents per diluted share) in 2024, \$100 million (18 cents per diluted share) in 2023, and \$142 million (25 cents per diluted share) in 2022.

In connection with the completion of the separation of Solventum in April 2024, 3M re-evaluated its global cash needs and certain unrepatriated earnings were no longer considered permanently reinvested, which resulted in a charge of approximately \$100 million in the second quarter of 2024. Thereafter, 3M provides for income taxes associated with foreign earnings in certain subsidiaries that are not considered permanently reinvested. As of December 31, 2024, the Company has not provided deferred taxes on approximately \$1.2 billion of undistributed earnings from non-U.S. subsidiaries which are indefinitely reinvested in operations. Because of the multiple avenues by which to repatriate the earnings to minimize tax cost, and because a large portion of these earnings are not liquid, it is not practical to determine the income tax liability that would be payable if such earnings were not reinvested indefinitely.

In 2021, the Organization for Economic Cooperation and Development (OECD) published Pillar Two Model Rules defining a global minimum tax, which calls for the taxation of large corporations at a minimum rate of 15%. The OECD has since issued administrative guidance providing transition and safe harbor rules around the implementation of the Pillar Two global minimum tax. Effective January 1, 2024, a number of countries have proposed or enacted legislation to implement core elements of the Pillar Two proposal. Pillar Two did not have a significant impact on 3M's 2024 results.

#### NOTE 12. Earnings (Loss) Per Share

The difference in the weighted average 3M shares outstanding for calculating basic and diluted earnings per share attributable to 3M common shareholders is the result of the dilution associated with the Company's stock-based compensation plans. Certain awards outstanding under these stock-based compensation plans during the years 2024, 2023 and 2022 were not included in the computation of diluted earnings per share attributable to 3M common shareholders because they would have had an anti-dilutive effect (30.8 million average shares for 2024, 36.1 million average shares for 2023, and 30.3 million average shares for 2022). In periods of net losses, these anti-dilutive effects include all weighted average awards outstanding and weighted average shares outstanding is the same for the calculations of both basic and diluted loss per share. The computations for basic and diluted earnings per share follow:

(Amounts in millions, except per share amounts)	2024	2023	2022
<b>Numerator:</b>			
Net income (loss) from continuing operations attributable to 3M	\$ 4,009	\$ (8,402)	\$ 4,013
Net income (loss) from discontinued operations, net of taxes	164	1,407	1,764
Net income (loss) attributable to 3M	\$ 4,173	\$ (6,995)	\$ 5,777
<b>Denominator:</b>			
Denominator for weighted average 3M common shares outstanding – basic	550.8	553.9	566.0
Dilution associated with stock-based compensation plans	1.6	—	1.6
Denominator for weighted average 3M common shares outstanding – diluted	552.4	553.9	567.6
<b>Earnings (loss) per share attributable to 3M common shareholders:</b>			
Earnings (loss) per share from continuing operations — basic	\$ 7.28	\$ (15.17)	\$ 7.09
Earnings (loss) per share from discontinued operations — basic	0.30	2.54	3.12
Earnings (loss) per share — basic	\$ 7.58	\$ (12.63)	\$ 10.21
Earnings (loss) per share from continuing operations — diluted	\$ 7.26	\$ (15.17)	\$ 7.07
Earnings (loss) per share from discontinued operations — diluted	0.29	2.54	3.11
Earnings (loss) per share — diluted	\$ 7.55	\$ (12.63)	\$ 10.18

**NOTE 13. Marketable Securities**

The Company invests in certificates of deposit/time deposits, commercial paper, and other securities. The following is a summary of amounts recorded on the Consolidated Balance Sheet for marketable securities (current and non-current).

(Millions)	December 31, 2024	December 31, 2023
Asset backed securities	\$ 24	\$ —
Foreign corporate debt	31	—
U.S. government securities	138	—
Corporate debt securities	819	—
Commercial paper	658	—
Certificates of deposit/time deposits	185	46
U.S. treasury securities	269	—
U.S. municipal securities	4	4
<b>Current marketable securities</b>	<b>2,128</b>	<b>50</b>
U.S. municipal securities	16	20
<b>Non-current marketable securities</b>	<b>16</b>	<b>20</b>
<b>Total marketable securities</b>	<b>\$ 2,144</b>	<b>\$ 70</b>

At December 31, 2024 and December 31, 2023, gross unrealized, gross realized, and net realized gains and/or losses (pre-tax) were not material.

The balances at December 31, 2024 for marketable securities by contractual maturity are shown below. Actual maturities may differ from contractual maturities because the issuers of the securities may have the right to prepay obligations without prepayment penalties.

(Millions)		
Due in one year or less	\$	2,070
Due after one year through five years		74
Due after five years through ten years		—
Total marketable securities	\$	2,144

**NOTE 14. Long-Term Debt and Short-Term Borrowings**

The following debt tables reflect effective interest rates, which include the impact of interest rate swaps, as of December 31, 2024. If the debt was issued on a combined basis, the debt has been separated to show the impact of the fixed versus floating effective interest rates. Carrying value includes the impact of debt issuance costs and fair value hedging activity. Long-term debt and short-term borrowings as of December 31 consisted of the following:

**Long-Term Debt:**

(Millions) Description / 2024 Principal Amount	Currency/ Fixed vs. Floating	Effective Interest Rate	Final Maturity Date	Carrying Value	
				2024	2023
Medium-term note (repaid in 2024)	USD Fixed	— %	2024	—	300
Medium-term note (repaid in 2024)	USD Fixed	— %	2024	—	500
Medium-term note (repaid in 2024)	USD Floating	— %	2024	—	300
Registered note (\$750 million)	USD Fixed	2.02 %	2025	750	748
Registered note (\$500 million)	USD Fixed	2.66 %	2025	500	499
Medium-term note (\$550 million)	USD Fixed	3.03 %	2025	550	549
Medium-term note (\$650 million)	USD Fixed	2.29 %	2026	648	647
Medium-term note (€750 million)	EUR Fixed	1.53 %	2026	778	821
Floating rate note (\$19 million)	USD Floating	5.15 %	2027	18	18
Medium-term note (\$850 million)	USD Fixed	2.91 %	2027	847	846
30-year debenture (\$220 million)	USD Fixed	6.38 %	2028	222	223
Floating rate note (\$150 million)	USD Floating	7.93 %	2028	133	131
Floating rate note (\$150 million)	USD Floating	7.88 %	2028	133	132
Floating rate note (\$250 million)	USD Floating	7.22 %	2028	218	216
Floating rate note (\$150 million)	USD Floating	7.16 %	2028	131	130
Floating rate note (\$100 million)	USD Floating	7.25 %	2028	87	86
Medium-term note (\$600 million)	USD Fixed	3.65 %	2028	599	598
Medium-term note (\$800 million)	USD Fixed	3.39 %	2029	798	798
Registered note (\$1,000 million)	USD Fixed	2.41 %	2029	992	991
Registered note (\$600 million)	USD Fixed	3.08 %	2030	597	597
Medium-term note (€500 million)	EUR Fixed	1.79 %	2030	515	546
Medium-term note (€500 million)	EUR Fixed	1.52 %	2031	518	549
30-year bond (\$555 million)	USD Fixed	5.70 %	2037	552	552
Floating rate note (\$52 million)	USD Floating	5.20 %	2040	52	52
Floating rate note (\$95 million)	USD Floating	5.20 %	2041	94	94
Medium-term note (\$325 million)	USD Fixed	4.04 %	2044	315	316
Floating rate note (\$49 million)	USD Floating	5.25 %	2044	49	53
Medium-term note (\$500 million)	USD Fixed	3.31 %	2046	478	479
Medium-term note (\$500 million)	USD Fixed	3.69 %	2047	493	493
Medium-term note (\$650 million)	USD Fixed	4.09 %	2048	638	639
Medium-term note (\$500 million)	USD Fixed	3.95 %	2048	506	504
Registered note (\$500 million)	USD Fixed	3.36 %	2049	486	486
Registered note (\$350 million)	USD Fixed	3.75 %	2050	346	346
Other borrowings	Various	0.06 %	2025-2029	1	1
Total long-term debt				13,044	14,240
Less: current portion of long-term debt				1,919	1,152
Long-term debt (excluding current portion)				\$ 11,125	\$ 13,088

**Post-Swap Borrowing (Long-Term Debt, Including Current Portion):**

(Millions)	2024		2023	
	Carrying Value	Effective Interest Rate	Carrying Value	Effective Interest Rate
Fixed-rate debt	\$ 12,128	3.07 %	\$ 13,027	3.09 %
Floating-rate debt	916	6.94 %	1,213	6.88 %
Total long-term debt, including current portion	\$ 13,044		\$ 14,240	

**Short-Term Borrowings and Current Portion of Long-Term Debt:**

(Millions)	Effective Interest Rate	Carrying Value	
		2024	2023
Current portion of long-term debt	2.67 %	\$ 1,919	\$ 1,152
U.S. dollar commercial paper	— %	—	1,795
Total short-term borrowings and current portion of long-term debt		\$ 1,919	\$ 2,947

**Future Maturities of Long-term Debt:** Maturities of long-term debt in the table below reflect the impact of put provisions associated with certain debt instruments and are net of the unamortized debt issue costs such that total maturities equal the carrying value of long-term debt as of December 31, 2024. The maturities of long-term debt for the periods subsequent to December 31, 2024 are as follows (in millions):

2025	2026	2027	2028	2029	After 2029	Total
\$ 1,919	\$ 1,520	\$ 847	\$ 740	\$ 1,791	\$ 6,227	\$ 13,044

As a result of put provisions associated with certain debt instruments, long-term debt payments due in 2025 include floating rate notes totaling \$119 million (classified as current portion of long-term debt).

**Credit Facilities:** 3M has a \$4.25 billion five-year revolving credit facility that expires in May 2028. The revolving credit agreement includes a provision under which 3M may request an increase of up to \$1.0 billion (at lender's discretion), bringing the total facility up to \$5.25 billion. The credit facility was undrawn at December 31, 2024. Under the \$4.25 billion credit facility, the Company is required to maintain its EBITDA to Interest Ratio as of the end of each fiscal quarter at not less than 3.0 to 1. This is calculated (based on amounts defined in the amended agreement) as the ratio of consolidated total EBITDA for the four consecutive quarters then ended to total interest expense on all funded debt for the same period. At December 31, 2024, 3M was in compliance with this requirement. Debt covenants do not restrict the payment of dividends.

**Other Credit Facilities:** The Company also had \$0.5 billion in stand-alone letters of credit, bank guarantees, and other similar instruments issued and outstanding at December 31, 2024. These instruments are utilized in connection with normal business activities.

**Solventum Related Debt:** In the first quarter of 2024, Solventum, prior to the Separation discussed in Note 2, issued a total of \$8.4 billion in aggregate principal amount of senior unsecured debt and term loans. Also during the first quarter of 2024, Solventum further entered into a revolving credit facility of \$2 billion which was undrawn as of March 31, 2024. These Solventum items were guaranteed by 3M until the completion of the Separation on April 1, 2024 and obligations under these notes, loans and facilities became, as transferred obligations, the sole responsibility of Solventum after the Separation.

**Fixed-to-Floating Interest Rate Swaps:** During 2021, 3M entered into interest rate swaps with an aggregate notional amount of \$800 million. These swaps converted \$500 million and \$300 million of 3M's \$1 billion and \$650 million principal amount of fixed rate notes due 2049 and 2050, respectively, into floating rate debt for the portion of their terms through mid-2028 with an original interest rate based on a three-month LIBOR index, which since was amended to a rate based on a SOFR index.

**Long-Term Debt Maturities and Extinguishments:** In 2024, 3M repaid \$1.1 billion aggregate principal amount of medium-term notes that matured.

In 2023, 3M repaid \$500 million aggregate principal amount of fixed-rate registered notes that matured, \$650 million aggregate principal amount of fixed-rate medium-term notes that matured and 600 million euros aggregate principal amount of fixed-rate medium-term notes that matured.

In 2022, 3M repaid 500 million euros aggregate principal amount of fixed-rate medium-term notes that matured and \$600 million aggregate principal amount of fixed-rate medium-term notes that matured.

**Floating Rate Notes:** At various times, 3M has issued floating rate notes containing put provisions, amounting to \$0.2 billion in total. 3M would be required to repurchase these securities at various prices ranging from 99 percent to 100 percent of par value according to the reduction schedules for each security. Under the terms of this floating rate note due in 2044, holders have an annual put feature at 100 percent of par value from 2014 and every anniversary thereafter until final maturity. Under the terms of the floating rate notes due in 2027, 2040 and 2041, holders have put options that commence ten years from the date of issuance and each third anniversary thereafter until final maturity at prices ranging from 99 percent to 100 percent of par value. For the periods presented, 3M was required to repurchase an immaterial amount of principal on the aforementioned floating rate notes.

**NOTE 15. Pension and Postretirement Benefit Plans**

3M has company-sponsored retirement plans covering substantially all U.S. employees and many employees outside the United States. In total, 3M has over 72 defined benefit plans in 27 countries. Pension benefits associated with these plans generally are based on each participant's years of service, compensation, and age at retirement or termination. The primary U.S. defined-benefit pension plan was closed to new participants effective January 1, 2009. In December 2023, the Company committed to the future freeze of U.S. defined benefit pension benefits for non-union U.S. employees, effective December 31, 2028. The Company also provides certain postretirement health care and life insurance benefits for its U.S. employees who reach retirement age while employed by the Company and were employed by the Company prior to January 1, 2016. Most international employees and retirees are covered by government health care programs. The cost of company-provided postretirement health care plans for international employees is not material and is combined with U.S. amounts in the tables that follow.

The Company has made deposits for its defined benefit plans with independent trustees. Trust funds and deposits with insurance companies are maintained to provide pension benefits to plan participants and their beneficiaries. There are no plan assets in the non-qualified plan due to its nature. For its U.S. postretirement health care benefit plan, the Company has set aside amounts at least equal to annual benefit payments with an independent trustee.

The Company also sponsors employee savings plans under Section 401(k) of the Internal Revenue Code. These plans are offered to substantially all regular U.S. employees. For eligible employees hired prior to January 1, 2009, employee 401(k) contributions of up to 5% of eligible compensation are matched in cash at rates of 45% or 60%, depending on the plan in which the employee participates. Employees hired on or after January 1, 2009, receive a cash match of 100% for employee 401(k) contributions of up to 5% of eligible compensation and receive an employer retirement income account cash contribution of 3% of the participant's total eligible compensation. All contributions are invested in a number of investment funds pursuant to employees' elections. Employer contributions to the U.S. defined contribution plans, including discontinued operations, were \$172 million, \$241 million and \$241 million for 2024, 2023 and 2022, respectively. 3M subsidiaries in various international countries also participate in defined contribution plans. Employer contributions to the international defined contribution plans, including discontinued operations were \$87 million, \$108 million and \$108 million for 2024, 2023 and 2022, respectively.

The following tables include a reconciliation of the beginning and ending balances of the benefit obligation and the fair value of plan assets as well as a summary of the related amounts recognized in the Company's consolidated balance sheet as of December 31 of the respective years. 3M also has certain non-qualified unfunded pension and postretirement benefit plans, inclusive of plans related to supplement/excess benefits for employees impacted by particular relocations and other matters, that individually and in the aggregate are not significant and which are not included in the tables that follow. The obligations for these plans are included within other liabilities in the Company's consolidated balance sheet and aggregated to less than \$25 million as of December 31, 2024 and 2023.

In connection with the completion of the April 1, 2024 separation of Solventum (see Note 2), approximately \$2.7 billion of pension and postretirement benefit obligations and \$2.4 billion of plan assets for certain pension and postretirement benefit plans, were transferred to Solventum, which is treated as a discontinued operation. These are reflected in the "Transfers to Solventum" row in the table below. In addition, as discussed later in this Note 15, in 2024 3M transferred a portion of its U.S. pension payment obligations and related plan assets to an insurance company. Those transfers are included as settlements and applicable portion in actuarial gain in the tables below.

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(Millions)	Qualified and Non-Pension Benefits					
	United States		International		Postretirement Benefits	
	2024	2023	2024	2023	2024	2023
<b>Change in benefit obligation</b>						
Benefit obligation at beginning of year	\$ 13,498	\$ 13,505	\$ 5,571	\$ 5,072	\$ 1,897	\$ 1,797
Transfers to Solventum	(1,850)	—	(615)	—	(243)	—
Service cost	123	171	63	76	21	27
Interest cost	522	662	200	225	80	87
Participant contributions	—	—	7	9	—	—
Foreign exchange rate changes	—	—	(284)	208	(16)	10
Plan amendments	—	—	—	(1)	—	—
Actuarial (gain) loss	(721)	779	(198)	298	(112)	124
Benefit payments	(823)	(1,504)	(249)	(258)	(118)	(142)
Settlements, curtailments, special termination benefits and other	(2,387)	(115)	(59)	(58)	(6)	(6)
Benefit obligation at end of year	8,362	13,498	4,436	5,571	1,503	1,897
Less: discontinued operations	—	(1,893)	—	(620)	—	(250)
Benefit obligation - continuing operations	\$ 8,362	\$ 11,605	\$ 4,436	\$ 4,951	\$ 1,503	\$ 1,647
<b>Change in plan assets</b>						
Fair value of plan assets at beginning of year	\$ 12,348	\$ 12,648	\$ 6,341	\$ 5,891	\$ 980	\$ 1,017
Transfers to Solventum	(1,808)	—	(455)	—	(130)	—
Actual return on plan assets	99	1,144	38	426	21	102
Company contributions	69	60	71	82	14	10
Participant contributions	—	—	7	9	—	—
Foreign exchange rate changes	—	—	(299)	241	—	(1)
Benefit payments	(823)	(1,504)	(249)	(258)	(118)	(142)
Settlements, curtailments, special termination benefits and other	(2,387)	—	(57)	(50)	(6)	(6)
Fair value of plan assets at end of year	7,498	12,348	5,397	6,341	761	980
Less: discontinued operations	—	(1,837)	—	(484)	—	(133)
Fair value of plan assets - continuing operations	7,498	10,511	5,397	5,857	761	847
Funded status at end of year - continuing operations	\$ (864)	\$ (1,094)	\$ 961	\$ 906	\$ (742)	\$ (800)

Amounts recognized in the Consolidated Balance Sheet as of December 31, (Millions)	Qualified and Non-qualified Pension Benefits					
	United States		International		Postretirement Benefits	
	2024	2023	2024	2023	2024	2023
Continuing operations:						
Non-current assets	\$ —	\$ —	\$ 1,243	\$ 1,239	\$ —	\$ —
Accrued benefit cost						
Current liabilities	(50)	(49)	(13)	(11)	(12)	(11)
Non-current liabilities	(814)	(1,045)	(269)	(322)	(730)	(789)
Ending balance - continuing operations	\$ (864)	\$ (1,094)	\$ 961	\$ 906	\$ (742)	\$ (800)
Ending balance - discontinued operations	\$ —	\$ (56)	\$ —	\$ (136)	\$ —	\$ (117)

Amounts recognized in accumulated other comprehensive income as of December 31, (Millions)	Qualified and Non-qualified Pension Benefits					
	United States		International		Postretirement Benefits	
	2024	2023	2024	2023	2024	2023
Net transition obligation (asset)	\$ —	\$ —	\$ —	\$ 3	\$ —	\$ —
Net actuarial loss (gain)	2,922	4,809	347	316	279	423
Prior service cost (credit)	—	(17)	7	9	(94)	(135)
Ending balance	\$ 2,922	\$ 4,792	\$ 354	\$ 328	\$ 185	\$ 288

The pension accumulated benefit obligation represents the actuarial present value of benefits based on employee service and compensation as of the measurement date and does not include an assumption about future compensation levels. The following table summarizes the total accumulated benefit obligations, the accumulated benefit obligations and fair value of plan assets for defined benefit pension plans with accumulated benefit obligations in excess of plan assets, and the projected benefit obligation and fair value of plan assets for defined benefit pension plans with projected benefit obligation in excess of plan assets as of December 31:

(Millions)	Qualified and Non-qualified Pension Plans			
	United States		International	
	2024	2023	2024	2023
Accumulated benefit obligation	\$ 8,094	\$ 13,073	\$ 4,289	\$ 5,275
<b>Plans with accumulated benefit obligation in excess of plan assets</b>				
Accumulated benefit obligation	8,094	13,073	655	1,145
Fair value of plan assets	7,498	12,348	405	761
<b>Plans with projected benefit obligation in excess of plan assets</b>				
Projected benefit obligation	8,362	13,498	695	1,272
Fair value of plan assets	7,498	12,348	416	793

#### Components of Net Periodic Cost and Other Amounts Recognized in Other Comprehensive Income:

The service cost component of defined benefit net periodic benefit cost is recorded in cost of sales, selling, general and administrative expenses, and research, development and related expenses. As discussed in Note 7, the other components of net periodic benefit cost are reflected in other expense (income), net. Components of net periodic benefit cost and other supplemental information for the years ended December 31 follow:

(Millions)	Qualified and Non-qualified Pension Benefits						Postretirement Benefits		
	United States			International					
	2024	2023	2022	2024	2023	2022	2024	2023	2022
<b>Net periodic benefit cost (benefit)</b>									
<b>Operating expense</b>									
Service cost	\$ 123	\$ 171	\$ 256	\$ 63	\$ 76	\$ 128	\$ 21	\$ 27	\$ 42
<b>Non-operating expense</b>									
Interest cost	522	662	417	200	225	125	80	87	52
Expected return on plan assets	(714)	(974)	(963)	(322)	(307)	(271)	(65)	(77)	(72)
Amortization of transition asset	—	—	—	2	2	2	—	—	—
Amortization of prior service benefit	(15)	(24)	(24)	1	2	—	(22)	(31)	(31)
Amortization of net actuarial loss	307	292	424	11	7	29	20	9	40
Settlements, curtailments, special termination benefits and other	821	(5)	12	1	3	10	1	—	2
Total non-operating expense (benefit)	921	(49)	(134)	(107)	(68)	(105)	14	(12)	(9)
<b>Total net periodic benefit cost (benefit)</b>	<b>\$ 1,044</b>	<b>\$ 122</b>	<b>\$ 122</b>	<b>\$ (44)</b>	<b>\$ 8</b>	<b>\$ 23</b>	<b>\$ 35</b>	<b>\$ 15</b>	<b>\$ 33</b>
Service cost - continuing operations	116	139	209	58	60	107	20	23	35
Service cost - discontinued operations	7	32	47	5	16	21	1	4	7
<b>Total service cost</b>	<b>\$ 123</b>	<b>\$ 171</b>	<b>\$ 256</b>	<b>\$ 63</b>	<b>\$ 76</b>	<b>\$ 128</b>	<b>\$ 21</b>	<b>\$ 27</b>	<b>\$ 42</b>
Total non-operating expense (benefit) - continuing operations	921	(32)	(111)	(107)	(67)	(114)	14	(10)	(7)
Total non-operating expense (benefit) - discontinued operations	—	(17)	(23)	—	(1)	9	—	(2)	(2)
<b>Total non-operating expense (benefit)</b>	<b>\$ 921</b>	<b>\$ (49)</b>	<b>\$ (134)</b>	<b>\$ (107)</b>	<b>\$ (68)</b>	<b>\$ (105)</b>	<b>\$ 14</b>	<b>\$ (12)</b>	<b>\$ (9)</b>
Total net periodic benefit cost (benefit) - continuing operations	1,037	107	98	(49)	(7)	(7)	34	13	28
Total net periodic benefit cost (benefit) - discontinued operations	7	15	24	5	15	30	1	2	5
<b>Total net periodic benefit cost (benefit)</b>	<b>\$ 1,044</b>	<b>\$ 122</b>	<b>\$ 122</b>	<b>\$ (44)</b>	<b>\$ 8</b>	<b>\$ 23</b>	<b>\$ 35</b>	<b>\$ 15</b>	<b>\$ 33</b>
<b>Other changes in plan assets and benefit obligations recognized in other comprehensive (income) loss</b>									
Amortization of transition asset	\$ —	\$ —	\$ —	\$ (2)	\$ (2)	\$ (2)	\$ —	\$ —	\$ —
Prior service cost (benefit)	—	—	—	—	(1)	8	—	—	—
Amortization of prior service benefit	15	24	24	(1)	(2)	—	22	31	31
Net actuarial (gain) loss	(105)	495	61	85	166	(689)	(69)	100	(166)
Amortization of net actuarial loss	(307)	(292)	(424)	(11)	(7)	(29)	(20)	(9)	(40)
Foreign currency	—	—	—	(36)	3	(82)	2	—	2
Settlements, curtailments, special termination benefits and other	(821)	5	(12)	(1)	—	(4)	(1)	—	(2)
Total recognized in other comprehensive (income) loss	\$ (1,218)	\$ 232	\$ (351)	\$ 34	\$ 157	\$ (798)	\$ (66)	\$ 122	\$ (175)
Total recognized in net periodic benefit cost (benefit) and other comprehensive (income) loss	\$ (174)	\$ 354	\$ (229)	\$ (10)	\$ 165	\$ (775)	\$ (31)	\$ 137	\$ (142)

#### Weighted-Average Assumptions Used to Determine Benefit Obligations as of December 31:

	Qualified and Non-qualified Pension Benefits						Postretirement Benefits		
	United States			International					
	2024	2023	2022	2024	2023	2022	2024	2023	2022
Discount rate	5.64 %	4.98 %	5.18 %	4.44 %	3.99 %	4.39 %	5.68 %	5.06 %	5.25 %
Compensation rate increase	3.77	3.77	3.37	2.88	2.88	2.86	N/A	N/A	N/A



**Weighted-Average Assumptions Used to Determine Net Cost for Years Ended December 31:**

	Qualified and Non-qualified Pension Benefits								
	United States			International			Postretirement Benefits		
	2024	2023	2022	2024	2023	2022	2024	2023	2022
Discount rate - service cost	5.35 %	5.26 %	3.10 %	3.77 %	4.06 %	1.64 %	5.30 %	5.39 %	3.11 %
Discount rate - interest cost	5.21	5.11	2.38	4.06	4.39	1.62	5.23	5.25	2.59
Expected return on assets	7.63	7.50	6.00	5.31	4.61	3.86	7.85	7.58	5.77
Compensation rate increase	3.77	3.37	3.21	2.89	2.86	2.86	N/A	N/A	N/A

The Company provides a savings account-based postretirement health care benefit to eligible retirees in the U.S. The contributions provided by the Company to the health savings accounts increase 3 percent per year for employees who retired prior to January 1, 2016 and increase 1.5% for employees who retire on or after January 1, 2016. Therefore, the Company no longer has material exposure to health care cost inflation.

The Company determines the discount rate and related assumption used to measure plan liabilities as of the applicable measurement date for the pension and postretirement benefit plans. The annual measurement date is December 31, but certain events may require a remeasurement as of a particular date. The discount rate reflects the current rate at which the associated liabilities could be effectively settled at the end of the year. The Company sets its rate to reflect the yield of a portfolio of high quality, fixed-income debt instruments that would produce cash flows sufficient in timing and amount to settle projected future benefits. Using this methodology, the Company determined a discount rate of 5.64% for the U.S. pension plans and 5.68% for the postretirement benefit plans as of December 31, 2024, which is an increase of 66 percentage points and an increase 0.62 percentage points, respectively, from the rates used as of December 31, 2023. An increase in the discount rate decreases the Projected Benefit Obligation (PBO). The increase in the discount rates during 2024 resulted in an approximate \$0.7 billion decrease in benefit obligation for the U.S. pension and postretirement plans in relation to those plans' December 31, 2023 remeasurement. As discussed further below, during 2024 certain events required remeasurements of particular plans.

The Company measures service cost and interest cost separately using the spot yield curve approach applied to each corresponding obligation. Service costs are determined based on duration-specific spot rates applied to the service cost cash flows. The interest cost calculation is determined by applying duration-specific spot rates to the year-by-year projected benefit payments. The spot yield curve approach does not affect the measurement of the total benefit obligations as the change in service and interest costs offset in the actuarial gains and losses recorded in other comprehensive income.

For the primary U.S. qualified pension plan, the Company's assumption for the expected return on plan assets was 7.63% in 2024. Projected returns are based primarily on broad, publicly traded equity and fixed-income indices and forward-looking estimates of active portfolio and investment management. As of December 31, 2024, the Company's 2025 expected long-term rate of return on U.S. plan assets is 8.00%. The expected return assumption is based on the strategic asset allocation of the plan, long term capital market return expectations and expected performance from active investment management. The 2024 expected long-term rate of return is based on an initial asset allocation assumption of 11% global equities, 13% private equities, 63% fixed-income securities, and 13% absolute return investments independent of traditional performance benchmarks, along with positive returns from active investment management. The actual net rate of return on plan assets in 2024, 2023 and 2022 was 2.3%, 10.4% and -17.4%, respectively. The average annual actual return on the plan assets over the past 10 and 25 years has been 4.6% and 6.3%, respectively. Return on assets assumptions for international pension and other post-retirement benefit plans are calculated on a plan-by-plan basis using plan asset allocations and expected long-term rate of return assumptions.

The Society of Actuaries did not release an update to the Scale MP-2021 in 2023 or 2024. For the December 31, 2023 annual valuation, the Company updated the plans' mortality assumption to use the Pri-2012 Mortality Table with White Collar Adjustment. The December 31, 2023 update resulted in an approximate \$450 million increase to the U.S. pension PBO and U.S. accumulated postretirement benefit obligations.

In 2024, primarily in the second quarter, 3M recorded a non-cash pension settlement charge of approximately \$808 million reflected in other expense (income), net as a result of transferring approximately \$2.5 billion of its U.S. pension payment obligations and related plan assets to an insurance company. The pension risk transfer required remeasurement of the plan prior to the calculation of the settlement charge. The net impact of the pension risk transfer and the second quarter 2024 remeasurement was a decrease of approximately \$220 million in the non-current liability for pensions (and corresponding decrease in accumulated comprehensive loss, before deferred taxes). Assumptions used for this remeasurement included discount rates determined using June 30, 2024 market conditions and calculated using the same methodology as discussed above. Using this methodology, the Company determined a discount rate of 5.43% for the U.S. pension plan as of June 30, 2024. The Company also reduced the expected return on assets assumption determined using June 30, 2024 market conditions and calculated using the same methodology as used at the annual measurement as of December 31, 2023. All other assumptions were consistent with the December 31, 2023 disclosures. This remeasurement impacted net periodic benefit cost for the remainder of 2024.

As of March 31, 2024, 3M transferred eligible U.S. Solventum employees and retirees to new U.S. defined benefit pension and postretirement plans with the same benefits of their current plans. The transfer required remeasurement of the plans prior to the calculation of this split. The net impact of the remeasurement was a decrease of approximately \$70 million in the non-current liability for pension and postretirement benefits (and corresponding decrease in accumulated comprehensive loss, before deferred taxes). Assumptions used for this remeasurement included discount rates determined using March 31, 2024 market conditions and calculated using the same methodology as discussed above. All other assumptions were consistent with the December 31, 2023 disclosures. Using this methodology, the Company determined a discount rate of 5.22% for the U.S. pension plans and 5.19% for the U.S. postretirement benefit plans as of March 31, 2024, which are increases of 0.24 percentage points and 0.25 percentage points, respectively, from the rates used as of December 31, 2023. This remeasurement did not impact consolidated income for the three months ended March 31, 2024, but impacted net periodic benefit cost for the remainder of 2024. As of March 31, 2024, there were several small international pension plans remeasured for purposes of transferring Solventum employees to new pension plans, the impact of which was not material.

During 2024, the Company contributed \$140 million to its U.S. and international pension plans and \$14 million to its postretirement plans. During 2023, the Company contributed \$142 million to its U.S. and international pension plans and \$10 million to its postretirement plans. In 2025, the Company expects to contribute an amount in the range of \$100 million to \$200 million of cash to its U.S. and international retirement plans. The Company does not have a required minimum cash pension contribution obligation for its U.S. plans in 2025. Future contributions will depend on market conditions, interest rates and other factors.

**Future Pension and Postretirement Benefit Payments:** The following table provides the estimated pension and postretirement benefit payments that are payable from the plans to participants.

(Millions)	Qualified and Non-qualified Pension Benefits		Postretirement Benefits
	United States	International	
2025 Benefit Payments	\$ 709	\$ 253	\$ 132
2026 Benefit Payments	703	257	133
2027 Benefit Payments	703	266	135
2028 Benefit Payments	702	278	136
2029 Benefit Payments	695	287	138
Next five years	3,283	1,443	621

**Plan Asset Management:** 3M's investment strategy for its pension and postretirement plans is to manage the funds on a going-concern basis. The primary goal of the trust funds is to meet the obligations as required. The secondary goal is to earn the highest rate of return possible, without jeopardizing its primary goal, and without subjecting the Company to an undue amount of contribution risk. Fund returns are used to help finance present and future obligations to the extent possible within actuarially determined funding limits and tax-determined asset limits, thus reducing the potential need for additional contributions from 3M. The investment strategy has used long duration cash bonds and derivative instruments to offset a significant portion of the interest rate sensitivity of U.S. pension liabilities.

Normally, 3M does not buy or sell any of its own securities as a direct investment for its pension and other postretirement benefit funds. However, due to external investment management of the funds, the plans may indirectly buy, sell or hold 3M securities. The aggregate amount of 3M securities are not considered to be material relative to the aggregate fund percentages.

The discussion that follows references the fair value measurements of certain assets in terms of levels 1, 2 and 3. See Note 15 for descriptions of these levels. While the Company believes the valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value at the reporting date.

**U.S. Pension Plans and Postretirement Benefit Plan Assets:** In order to achieve the investment objectives in the U.S. pension plans and U.S. postretirement benefit plans, the investment policies include a target strategic asset allocation. The investment policies allow some tolerance around the target in recognition that market fluctuations and illiquidity of some investments may cause the allocation to a specific asset class to vary from the target allocation, potentially for long periods of time. Acceptable ranges have been designed to allow for deviation from strategic targets and to allow for the opportunity for tactical over- and under-weights. The portfolios will normally be rebalanced when the quarter-end asset allocation deviates from acceptable ranges. The allocation is reviewed regularly by the named fiduciary of the plans. Approximately 91% of the postretirement benefit plan assets are in a 401(h) account. The 401(h) account assets are in the same trust as the primary U.S. pension plan and invested with the same investment objectives as the primary U.S. pension plan.

The fair values of the assets held by the U.S. pension and postretirement benefit plans by asset class are as follows:

Asset Class (Millions)	Fair Value Measurements Using Inputs Considered as						Investments Measured at Net Asset Value*		Fair Value at December 31,	
	Level 1		Level 2		Level 3		2024	2023	2024	2023
	2024	2023	2024	2023	2024	2023				
<b>U.S. Pension Plans</b>										
Equities	\$ 1,318	\$ 1,246	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 174	\$ 1,318	\$ 1,420
Fixed income	1,227	1,153	2,774	6,428	—	—	—	16	4,001	7,597
Private equity	—	—	—	—	13	—	1,179	1,622	1,192	1,622
Absolute return	—	1	7	83	—	—	899	1,314	906	1,398
Cash and cash equivalents	38	7	14	—	—	—	276	741	328	748
Total	\$ 2,583	\$ 2,407	\$ 2,795	\$ 6,511	\$ 13	\$ —	\$ 2,354	\$ 3,867	\$ 7,745	\$ 12,785
Other items to reconcile to fair value of plan assets									(247)	(437)
Fair value of plan assets									\$ 7,498	\$ 12,348
<b>Postretirement Benefit Plans</b>										
Equities	\$ 122	\$ 118	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 11	\$ 122	\$ 129
Fixed income	129	92	305	503	—	—	—	1	434	596
Private equity	—	—	—	—	1	—	110	108	111	108
Absolute return	—	—	4	5	—	—	80	87	84	92
Cash and cash equivalents	7	35	1	—	—	—	26	49	34	84
Total	\$ 258	\$ 245	\$ 310	\$ 508	\$ 1	\$ —	\$ 216	\$ 256	\$ 785	\$ 1,009
Other items to reconcile to fair value of plan assets									(24)	(29)
Fair value of plan assets									\$ 761	\$ 980

\* In accordance with ASC 820-10, certain investments that are measured at fair value using the net asset value (NAV) per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The NAV is based on the fair value of the underlying assets owned by the fund, minus its liabilities then divided by the number of units outstanding and is determined by the investment manager or custodian of the fund. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the fair value of plan assets.

Publicly traded equities are valued at the closing price reported in the active market in which the individual securities are traded.

Fixed income includes U.S. government and government agencies, corporate bonds and notes, asset backed securities, collateralized mortgage obligations, private placements and derivative investments. U.S. government and government agency bonds and notes are valued at the closing price reported in the active market in which the individual security is traded. Corporate bonds and notes, asset backed securities and collateralized mortgage obligations are valued at either the yields currently available on comparable securities of issuers with similar credit ratings or valued under a discounted cash flow approach that utilizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable such as credit and liquidity risks. Private placements are valued by the custodian using recognized pricing services and sources. Derivative instruments such as credit default swaps, interest rate swaps are valued by the custodian using closing market swap curves and market derived inputs. Futures are valued at the closing price reported in active market in which the derivative is traded.

The private equity portfolio primarily consists of partnership interests valued at NAV as described above.

Absolute return consists primarily of partnership interests in hedge funds, hedge fund of funds or other private fund vehicles. The hedge funds are valued at NAV as described above. The private fund vehicles consist primarily of corporate debt instruments that are valued at either the yields currently available on comparable securities of issuers with similar credit ratings or valued under a discounted cash flow approach that utilizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable such as credit and liquidity risk ratings.

Other items to reconcile to fair value of plan assets include, interest receivables, amounts due for securities sold, amounts payable for securities purchased and interest payable.

The level 3 activity attributable to U.S. pension and postretirement plans assets was insignificant for the periods ended December 31, 2024 and 2023.

**International Pension Plans Assets:** Outside the U.S., pension plan assets are typically managed by decentralized fiduciary committees. The disclosure below of asset categories is presented in aggregate for over 26 defined benefit plans in 18 countries; however, there is significant variation in asset allocation policy from country to country. Local regulations, local funding rules, and local financial and tax considerations are part of the funding and investment allocation process in each country. The Company provides standard funding and investment guidance to all international plans with more focused guidance to the larger plans.

Each plan has its own strategic asset allocation. The asset allocations are reviewed periodically and rebalanced when necessary.

The fair values of the assets held by the international pension plans by asset class are as follows:

Asset Class (Millions)	Fair Value Measurements Using Inputs Considered as						Investments Measured at Net Asset Value*			Fair Value at December 31,	
	Level 1		Level 2		Level 3						
	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	
Equities	\$ 231	\$ 226	\$ 437	\$ 513	\$ 1	\$ 1	\$ 2	\$ 45	\$ 671	\$ 785	
Fixed income	150	148	3,248	3,501	2	2	1	719	3,401	4,370	
Private equity	—	—	21	58	1	2	736	361	758	421	
Absolute return	5	10	44	1	503	583	112	189	664	783	
Cash and cash equivalents	99	106	58	76	—	—	—	1	157	183	
Total	\$ 485	\$ 490	\$ 3,808	\$ 4,149	\$ 507	\$ 588	\$ 851	\$ 1,315	\$ 5,651	\$ 6,542	
Other items to reconcile to fair value of plan assets									(254)	(201)	
Fair value of plan assets									\$ 5,397	\$ 6,341	

\*In accordance with ASC 820-10, certain investments that are measured at fair value using the NAV per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The NAV is based on the fair value of the underlying assets owned by the fund, minus its liabilities then divided by the number of units outstanding and is determined by the investment manager or custodian of the fund. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the fair value of plan assets.

Equities consist primarily of mandates in public equity securities managed to various public equity indices. Publicly traded equities are valued at the closing price reported in the active market in which the individual securities are traded.

Fixed Income investments include domestic and foreign government, and corporate debt securities. The debt securities are valued at the closing price reported if traded on an active market or at yields currently available on comparable securities of issuers with similar credit ratings or valued under a discounted cash flow approach that utilizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable such as credit and liquidity risks.

Private equity funds consist of partnership interests in a variety of funds which are valued at NAV as described above. Real estate consists of property funds and REITS (Real Estate Investment Trusts). REITS are valued at NAV with published prices provided by the custodians.

Absolute return consists primarily of private partnership interests in hedge funds, insurance contracts and derivative instruments. Partnerships and hedge funds are valued at NAV as described above. Insurance consists of insurance contracts, which are valued using cash surrender values which is the amount the plan would receive if the contract was cashed out at year end. Derivative instruments consist of various swaps and bond futures that are used to help manage risks and are valued by the custodian using closing market swap curves and market derived input

Other items to reconcile to fair value of plan assets include the net of interest receivables, amounts due for securities sold, amounts payable for securities purchased and interest payable. At December 31, 2024 the net payable includes a payable of \$88 million to the Canadian Solventum pension.

The balances of and changes in the fair values of the international pension plans' level 3 assets consist primarily of insurance contracts under the absolute return asset class. In 2024 the aggregate of net purchases and net unrealized gains and losses decreased this balance by \$43 million and the change in currency exchange rates decreased this balance by \$37 million for a net decrease of \$80 million. In 2023 the aggregate net purchases and net unrealized gains increased this balance by \$138 million and the change in currency exchange rates increased the balance by \$6 million for a net increase to this balance of \$144 million.

#### **NOTE 16. Supplier Finance Program Obligations**

Under supplier finance programs, 3M agrees to pay participating banks the stated amount of confirmed invoices from its designated suppliers on the original maturity dates of the invoices, generally within 90 days of the invoice date. 3M or the banks may terminate the agreements with advance notice. Separately, the banks may have arrangements with the suppliers that provide them the option to request early payment from the banks for invoices confirmed by 3M. 3M's outstanding balances of confirmed invoices in the programs as of December 31, 2024 and 2023 were approximately \$0.3 billion and \$0.3 billion, respectively. These amounts are included within accounts payable on 3M's consolidated balance sheet. The activity in 2024 included approximately \$1.5 billion of invoices confirmed and \$1.5 billion of invoices paid and other adjustments.

#### **NOTE 17. Derivatives**

The Company uses interest rate swaps and foreign exchange forward and option contracts to manage risks generally associated with interest rate and foreign exchange rate fluctuations. The information that follows explains the various types of derivatives and financial instruments used by 3M, how and why 3M uses such instruments, how such instruments are accounted for, and how such instruments impact 3M's financial position and performance.

Additional information with respect to derivatives is included elsewhere as follows:

- Impact on other comprehensive income of non-derivative hedging and derivative instruments is included in Note 9.
- Fair value of derivative instruments is included in Note 18.
- Derivatives and/or hedging instruments associated with the Company's long-term debt are also described in Note 14.

Refer to the section below titled *Location on Statement of Income (Loss) and Impact of Cash Flow and Fair Value Derivative Instruments and Derivatives Not Designated as Hedging Instruments* for details on the location within the consolidated statements of income (loss) for amounts of gains and losses related to derivative instruments designated as cash flow or fair value hedges (along with similar information relative to the hedged items) and derivatives not designated as hedging instruments. Additional information relative to cash flow hedges, fair value hedges, net investment hedges and derivatives not designated as hedging instruments is included below as applicable.

**Cash Flow Hedges:** For derivative instruments that are designated and qualify as cash flow hedges, the gain or loss on the derivative is reported as a component of other comprehensive income and reclassified into earnings in the same period during which the hedged transaction affects earnings. Gains and losses on the derivative representing hedge components excluded from the assessment of effectiveness are recognized in current earnings.

**Cash Flow Hedging - Foreign Currency Forward and Option Contracts:** The Company may enter into foreign exchange forward and option contracts to hedge against the effect of exchange rate fluctuations on cash flows denominated in foreign currencies. These transactions are designated as cash flow hedges. The settlement or extension of these derivatives will result in reclassifications (from accumulated other comprehensive income) to earnings in the period during which the hedged transactions affect earnings. 3M may de-designate these cash flow hedge relationships in advance of the occurrence of the forecasted transaction. The Company may de-designate a cash flow hedge if the forecasted transaction is no longer probable, if 3M determines that the hedge is no longer expected to be highly effective in offsetting changes in the cash flows of the forecasted transaction, or in certain other circumstances. The portion of gains or losses on the derivative instrument previously included in accumulated other comprehensive income for de-designated hedges remains in accumulated other comprehensive income until the forecasted transaction occurs or becomes probable of not occurring. Changes in the value of derivative instruments after de-designation are recorded in earnings and are included in the *Derivatives Not Designated as Hedging Instruments* section below. The maximum length of time over which 3M hedges its exposure to the variability in future cash flows of the forecasted transactions is 36 months.

**Cash Flow Hedging — Interest Rate Contracts:** The Company may use forward starting interest rate contracts and treasury rate lock contracts to hedge exposure to variability in cash flows from interest payments on forecasted debt issuances.

The amortization of gains and losses on forward starting interest rate swaps is included in the tables below as part of the gain/(loss) reclassified from accumulated other comprehensive income into income.

As of December 31, 2024, the Company had a balance of \$15 million associated with the after-tax net unrealized loss associated with cash flow hedging instruments recorded in accumulated other comprehensive income (loss). This includes a remaining balance of \$80 million (after-tax loss) related to forward starting interest rate swap and treasury rate lock contracts terminated in 2019 concurrent with associated debt issuances, which is being amortized over the respective lives of the underlying notes. Based on exchange rates as of December 31, 2024, of the total after-tax net unrealized balance as of December 31, 2024, 3M expects to reclassify approximately \$44 million after-tax net unrealized gain over the next 12 months (with the impact offset by earnings/losses from underlying hedged items).

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The amount of pretax gain (loss) recognized in other comprehensive income (loss) related to derivative instruments designated as cash flow hedges is provided in the following table.

(Millions)	Pretax Gain (Loss) Recognized in Other Comprehensive Income (Loss) on Derivative		
	2024	2023	2022
Foreign currency forward/option contracts	\$ 128	\$ 81	\$ 159

**Fair Value Hedges:** For derivative instruments that are designated and qualify as fair value hedges, the gain or loss on the derivatives as well as the offsetting loss or gain on the hedged item attributable to the hedged risk are recognized in current earnings.

**Fair Value Hedging - Interest Rate Swaps:** The Company manages interest expense using a mix of fixed and floating rate debt. To help manage borrowing costs, the Company may enter into interest rate swaps. Under these arrangements, the Company agrees to exchange, at specified intervals, the difference between fixed and floating interest amounts calculated by reference to an agreed-upon notional principal amount. The mark-to-market of these fair value hedges is recorded as gains or losses in interest expense and is offset by the gain or loss of the underlying debt instrument, which also is recorded in interest expense.

During 2021, 3M entered into interest rate swaps with an aggregate notional amount of \$800 million. These swaps converted \$500 million and \$300 million of 3M's \$1.0 billion and \$650 million principal amount of fixed rate notes due 2049 and 2050, respectively, into floating rate debt for the portion of their terms through mid-2028 with an original interest rate based on a three-month LIBOR index, which since was amended to a rate based on a SOFR index.

The following amounts were recorded on the consolidated balance sheet related to cumulative basis adjustments for active fair value hedges, as well as remaining amounts for discontinued fair value hedges:

Location on the Consolidated Balance Sheet (Millions)	Carrying Value of the Hedged Liabilities		Cumulative Amount of Fair Value Hedging Adjustment Included in the Carrying Value of the Hedged Liabilities	
	December 31, 2024	December 31, 2023	December 31, 2024	December 31, 2023
Long-term debt	\$ 924	\$ 918	\$ (79)	\$ (84)

**Net Investment Hedges:** The Company may use non-derivative (foreign currency denominated debt) and derivative (foreign exchange forward/option contracts) instruments to hedge portions of the Company's investment in foreign subsidiaries and manage foreign exchange risk. For instruments that are designated and qualify as hedges of net investments in foreign operations and that meet the effectiveness requirements, the net gains or losses attributable to changes in spot exchange rates are recorded in cumulative translation within other comprehensive income. The remainder of the change in value of such instruments is recorded in earnings. Recognition in earnings of amounts previously recorded in cumulative translation is limited to circumstances such as complete or substantially complete liquidation of the net investment in the hedged foreign operation. To the extent foreign currency denominated debt is not designated in or is de-designated from a net investment hedge relationship, changes in value of that portion of foreign currency denominated debt due to exchange rate changes are recorded in earnings through their maturity date.

3M's use of foreign exchange forward/option contracts designated in hedges of the Company's net investment in foreign subsidiaries can vary by time period depending on when foreign currency denominated debt balances designated in such relationships are de-designated, matured, or are newly issued and designated. Additionally, variation can occur in connection with the extent of the Company's desired foreign exchange risk coverage.

In the fourth quarter of 2024, 3M expanded its net investment hedge activity by entering into foreign exchange forward/option contracts with a gross notional value at inception of \$4.2 billion and tenor of five years designated in hedges of portions of its net investment in international subsidiaries.

At December 31, 2024, 3M has a principal amount of long-term debt instruments designated in net investment hedges totaling 1.8 billion euros, in addition to the gross notional amount of foreign exchange forward/option contracts designated in net investment hedges included in the totals within the "Location, Fair Value, and Gross Notional Amounts of Derivative Instruments" table further below.

The amount of gain (loss) excluded from effectiveness testing recognized in income relative to instruments designated in net investment hedge relationships is not material. The amount of pre-tax gain (loss) recognized in other comprehensive income (loss) related to derivative and non-derivative instruments designated as net investment hedges are as follows.

(Millions)	Pretax Gain (Loss) Recognized as Cumulative Translation within Other Comprehensive Income (Loss)		
	2024	2023	2022
Foreign currency denominated debt	\$ 108	\$ (86)	\$ 162
Foreign currency forward/option contracts	(1)	(5)	10
Total	\$ 107	\$ (91)	\$ 172

**Derivatives Not Designated as Hedging Instruments:** Derivatives not designated as hedging instruments include de-designated foreign currency forward and option contracts that formerly were designated in cash flow hedging relationships (as referenced in the *Cash Flow Hedges* section above). In addition, 3M enters into foreign currency contracts that are not designated in hedging relationships to offset, in part, the impacts of changes in value of various non-functional currency denominated items including certain intercompany financing balances. These derivative instruments are not designated in hedging relationships; therefore, fair value gains and losses on these contracts are recorded in earnings. The Company does not hold or issue derivative financial instruments for trading purposes.

**Location on Statement of Income (Loss) and Impact of Cash Flow and Fair Value Derivative Instruments and Derivatives Not Designated as Hedging Instruments:**

(Millions)	Cost of sales			Other expense (income), net		
	2024	2023	2022	2024	2023	2022
Total consolidated financial statement line item amount	\$ 14,447	\$ 14,983	\$ 15,853	\$ 3	\$ 582	\$ 165

**Pre-tax amounts recognized in income related to derivative instruments**

**Information regarding cash flow and fair value hedging relationships:**

**(Gain) or loss on cash flow hedging relationships:**

**Foreign currency forward/option contracts:**

Amount of (gain) or loss reclassified from accumulated other comprehensive income (loss) into income*	(87)	(152)	(107)	—	—	—
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**Interest rate contracts:**

Amount of (gain) or loss reclassified from accumulated other comprehensive income (loss) into income	—	—	—	9	9	9
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**(Gain) or loss on fair value hedging relationships:**

**Interest rate contracts:**

Hedged items	—	—	—	6	15	(94)
Derivatives designated as hedging instruments	—	—	—	(6)	(15)	94

**Information regarding derivatives not designated as hedging instruments:**

**(Gain) or loss on derivatives not designated as instruments:**

Foreign currency forward/option contracts	9	9	76	22	(21)	(45)
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\*For periods prior to the April 1, 2024 separation of Solventum, these include certain insignificant amounts attributable to discontinued operations.

**Location, Fair Value, and Gross Notional Amounts of Derivative Instruments:** The following tables summarize the fair value of 3M's derivative instruments, excluding non-derivative instruments used as hedging instruments, and their location in the consolidated balance sheet. Notional amounts below are presented at period end foreign exchange rates, except for certain interest rate swaps and foreign currency forward/option contracts, which are presented using the foreign exchange rate at inception.

(Millions)	Gross Notional Amount		Assets				Liabilities			
			Fair Value Amount		Fair Value Amount		Fair Value Amount			
	December 31,		Location	December 31,		Location	December 31,			
2024	2023	2024		2023	2024		2023			
<b>Derivatives designated as hedging instruments</b>										
Foreign currency forward/option contracts	\$ 1,382	\$ 2,109	Other current assets	\$ 61	\$ 68	Other current liabilities	\$ 6	\$ 27		
Foreign currency forward/option contracts	4,746	342	Other assets	78	11	Other liabilities	65	5		
Interest rate contracts	800	800	Other assets	—	—	Other liabilities	81	88		
<b>Total derivatives designated as hedging instruments</b>				<b>139</b>	<b>79</b>		<b>152</b>	<b>120</b>		
<b>Derivatives not designated as hedging instruments</b>										
Foreign currency forward/option contracts	2,217	1,023	Other current assets	3	5	Other current liabilities	13	7		
<b>Total derivatives not designated as hedging instruments</b>				<b>3</b>	<b>5</b>		<b>13</b>	<b>7</b>		
<b>Total derivative instruments</b>				<b>\$ 142</b>	<b>\$ 84</b>		<b>\$ 165</b>	<b>\$ 127</b>		

**Credit Risk and Offsetting of Assets and Liabilities of Derivative Instruments:** The Company is exposed to credit loss in the event of nonperformance by counterparties in interest rate swaps, currency swaps, and forward and option contracts. However, the Company's risk is limited to the fair value of the instruments. The Company actively monitors its exposure to credit risk through the use of credit approvals and credit limits, and by selecting major international banks and financial institutions as counterparties. 3M enters into master netting arrangements with counterparties when possible to mitigate credit risk in derivative transactions. A master netting arrangement may allow each counterparty to net settle amounts owed between a 3M entity and the counterparty as a result of multiple, separate derivative transactions. The Company does not anticipate nonperformance by any of these counterparties.

3M has elected to present the fair value of derivative assets and liabilities within the Company's consolidated balance sheet on a gross basis even when derivative transactions are subject to master netting arrangements and may otherwise qualify for net presentation. 3M determined that the impact of the amount of eligible offsetting derivative assets and liabilities was not material if it had elected to offset the asset and liability balances of derivative instruments, netted in accordance with various criteria in the event of default or termination as stipulated by the terms of netting arrangements with each of the counterparties. For each counterparty, if netted, the Company would offset the asset and liability balances of all derivatives at the end of the reporting period based on the 3M entity that is a party to the transactions. Derivatives not subject to master netting agreements are not eligible for net presentation. For the periods presented, 3M has not received cash collateral from derivative counterparties.

**Currency Effects:** 3M estimates that year-on-year foreign currency transaction effects, including hedging impacts, decreased pre-tax income from continuing operations by approximately \$34 million in 2024, decreased pre-tax loss from continuing operations by approximately \$40 million in 2023, and increased pre-tax income from continuing operations by approximately \$97 million in 2022. These estimates include transaction gains and losses, including derivative instruments designed to reduce foreign currency exchange rate risks.



**NOTE 18. Fair Value Measurements**

**Assets and Liabilities that are Measured at Fair Value on a Recurring Basis:** For 3M, assets and liabilities that are measured at fair value on a recurring basis primarily relate to available-for-sale marketable securities, Solventum common stock and derivative instruments. The information in the following paragraphs and tables primarily addresses matters relative to these financial assets and liabilities. Separately, there were no material fair value measurements with respect to nonfinancial assets or liabilities that are recognized or disclosed at fair value in the Company's financial statements on a recurring basis for 2024 and 2023.

3M uses various valuation techniques, which are primarily based upon the market and income approaches, with respect to financial assets and liabilities. Following is a description of the valuation methodologies used for the respective financial assets and liabilities measured at fair value.

- **Available-for-sale marketable securities — except certain U.S. municipal securities:** Marketable securities, except certain U.S. municipal securities, are valued utilizing multiple sources. A weighted average price is used for these securities. Market prices are obtained for these securities from a variety of industry standard data providers, security master files from large financial institutions, and other third-party sources. These multiple prices are used as inputs into a distribution-curve-based algorithm to determine the daily fair value to be used. 3M classifies U.S. treasury securities as level 1, while all other marketable securities (excluding certain U.S. municipal securities) are classified as level 2. Marketable securities are discussed further in Note 13.
- **Available-for-sale marketable securities — certain U.S. municipal securities only:** 3M holds municipal securities with several cities in the United States as of December 31, 2024. Due to the nature of these securities, the valuation method references the carrying value of the corresponding finance lease obligation, and as such, will be classified as level 3 securities separately.
- **Solventum common stock:** Solventum Corporation common stock is carried at stock prices that are readily available from active markets and are representative of fair value. 3M classifies this investment as Level 1. It is included within other assets on the Company's consolidated balance sheet.
- **Derivative instruments:** The Company's derivative assets and liabilities within the scope of ASC 815, *Derivatives and Hedging*, are required to be recorded at fair value. The Company's derivatives that are recorded at fair value include foreign currency forward and option contracts, interest rate swaps, and net investment hedges where the hedging instrument is recorded at fair value. Net investment hedges that use foreign currency denominated debt to hedge 3M's net investment are not impacted by the fair value measurement standard under ASC 820, as the debt used as the hedging instrument is marked to a value with respect to changes in spot foreign currency exchange rates and not with respect to other factors that may impact fair value.

3M has determined that foreign currency forward and option contracts and interest rate swaps will be considered level 2 measurements. 3M uses inputs other than quoted prices that are observable for the asset. These inputs include foreign currency exchange rates, volatilities, and interest rates. Derivative positions are primarily valued using standard calculations/models that use as their basis readily observable market parameters. Industry standard data providers are 3M's primary source for forward and spot rate information for both interest rates and currency rates, with resulting valuations periodically validated through third-party or counterparty quotes and a net present value stream of cash flows model.

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The following table provides information by level for material assets and liabilities that are measured at fair value on a recurring basis at December 31, 2024 and 2023.

(Millions)	Fair Value Measurements Using Inputs Considered as							
	Fair Value at		Level 1		Level 2		Level 3	
	2024	2023	2024	2023	2024	2023	2024	2023
Description								
Assets:								
Available-for-sale:								
Marketable securities:								
Asset backed securities	\$ 24	\$ —	\$ —	\$ —	\$ 24	\$ —	\$ —	\$ —
Foreign corporate debt	31	—	—	—	31	—	—	—
U.S. government securities	138	—	138	—	—	—	—	—
Corporate debt securities	819	—	—	—	819	—	—	—
Commercial paper	658	—	—	—	658	—	—	—
Certificates of deposit/time deposits	185	46	—	—	185	46	—	—
U.S. treasury securities	269	—	269	—	—	—	—	—
U.S. municipal securities	20	24	—	—	—	—	20	24
Solvantum common stock	2,270	—	2,270	—	—	—	—	—
Derivative instruments — assets:								
Foreign currency forward/option contracts	142	84	—	—	142	84	—	—
Liabilities:								
Derivative instruments — liabilities:								
Foreign currency forward/option contracts	84	39	—	—	84	39	—	—
Interest rate contracts	81	88	—	—	81	88	—	—

The Company had no material activity with level 3 assets and liabilities during the periods presented.

In addition, the plan assets of 3M's pension and postretirement benefit plans are measured at fair value on a recurring basis (at least annually). Refer to Note 15.

**Assets and Liabilities that are Measured at Fair Value on a Nonrecurring Basis:** Disclosures are required for certain assets and liabilities that are measured at fair value, but are recognized and disclosed at fair value on a nonrecurring basis in periods subsequent to initial recognition. For 3M, such measurements of fair value relate primarily to indefinite-lived and long-lived asset impairments, goodwill impairments, and adjustment in carrying value of equity securities for which the measurement alternative of cost less impairment plus or minus observable price changes is used. There were no material impairments of assets or adjustments to equity securities using the measurement alternative for the periods presented.

In 2022, management committed to a plan to exit and dispose of net assets in Russia through an intended sale of related subsidiaries. As a result, 3M recorded a pre-tax charge of \$101 million, primarily within selling, general and administrative expense related to recording this held-for-sale disposal group at the lower of its fair value less cost to sell or carrying amount. In determining the carrying amount, the balance of cumulative translation adjustment within accumulated other comprehensive loss that would be eliminated upon sale was included and contributed to the impairment charge. As of December 31, 2022 the amounts of major assets and liabilities of this held-for-sale disposal group primarily included approximately \$50 million within other current liabilities that largely represented a reserve against the balance of cumulative translation adjustment. In 2023, 3M closed on the sale of these subsidiaries, resulting in an immaterial gain after reversing this reserve while reclassifying the balance of cumulative translation adjustment into earnings.

Additionally, in 2022, 3M committed to a plan to exit per- and polyfluoroalkyl substance (PFAS) manufacturing by the end of 2025. As a result, 3M recorded a pre-tax charge of \$0.8 billion in 2022, related to impairment of long-lived and indefinite-lived assets (\$0.5 billion — primarily associated with property, plant, and equipment) and impairment of goodwill (\$0.3 billion). These charges were reflected within selling, general and administrative expense and goodwill impairment expense, respectively. The plan affects each of the Electronics Materials Solutions Division and Advanced Materials Division asset groupings/reporting units (both part of the Transportation and Electronics business) with impairment resulting for the Advanced Materials Division. Underlying fair values were determined primarily using discounted cash flow models based on assumptions of projected sales, EBITDA margins, capital expenditures, discount rates and other applicable items. Significant unobservable inputs used to estimate the fair values of the asset groupings included discount rates, which were 11% to 12%.

**Fair Value of Financial Instruments:** The Company's financial instruments include cash and cash equivalents, marketable securities, accounts receivable, certain investments, accounts payable, borrowings, and derivative contracts. The fair values of cash equivalents, accounts receivable, accounts payable, and short-term borrowings and current portion of long-term debt approximated carrying values because of the short-term nature of these instruments. The fair value of long-term notes receivable approximates the carrying value. Available-for-sale marketable securities and Solventum common stock are recorded at fair values as indicated in the preceding disclosures, in addition to certain investments and derivative instruments. To estimate fair values (classified as level 2) for its long-term debt, the Company utilized third-party quotes, which are derived all or in part from model prices, external sources, market prices, or the third-party's internal records. Information with respect to the carrying amounts and estimated fair values of these financial instruments follow:

(Millions)	December 31, 2024		December 31, 2023	
	Carrying Value	Fair Value	Carrying Value	Fair Value
Long-term debt, excluding current portion	\$ 11,125	\$ 9,856	\$ 13,088	\$ 11,859

The fair values reflected in the sections above consider the terms of the related debt absent the impacts of derivative/hedging activity. The carrying amount of long-term debt referenced above is impacted by certain fixed-to-floating interest rate swaps that are designated as fair value hedges and by the designation of certain fixed rate Eurobond securities issued by the Company as hedging instruments of the Company's net investment in its European subsidiaries.

**NOTE 19. Commitments and Contingencies**

**Warranties/Guarantees:** 3M's accrued product warranty liabilities, recorded on the Consolidated Balance Sheet as part of current and long-term liabilities, are estimated at approximately \$49 million at December 31, 2024, and \$52 million at December 31, 2023. Further information on product warranties is not disclosed, as the Company considers the balance immaterial to its consolidated results of operations and financial condition. 3M guarantees of loans with third parties and other guarantee arrangements are not material.

**Legal Proceedings:** The Company and some of its subsidiaries are involved in numerous claims and lawsuits and regulatory proceedings worldwide. These claims, lawsuits and proceedings relate to matters including, but not limited to, commercial; products liability (involving products that the Company now or formerly manufactured and sold); securities and corporate governance; antitrust and competition; intellectual property; environmental, health and safety; tax; the FCPA and other anti-bribery and anti-corruption laws; international import and export requirements and trade sanctions compliance; laws and regulations that apply to industries served by the Company, including the False Claims Act, anti-kickback laws, and the Sunshine Act; and other matters. Unless otherwise stated, the Company is vigorously defending all such litigation and proceedings. From time to time, the Company also receives subpoenas, investigative demands or requests for information from various government agencies in the United States and foreign countries. The Company generally responds in a cooperative, thorough and timely manner. These responses sometimes require time and effort and can result in considerable costs being incurred by the Company. Such requests can also lead to the assertion of claims or the commencement of administrative, civil, or criminal legal proceedings against the Company and others, as well as to settlements. The Company also from time to time becomes aware of certain writs of summons, pre-suit claims, demands or other preliminary or informal assertions of claims or potential future claims that may proceed in the United States or in foreign countries. In response, the Company or its subsidiaries may engage in respect of such matters where it believes it would be appropriate to work towards a negotiated resolution of such matters. The outcomes of legal proceedings and regulatory matters are often difficult to predict. Any determination that the Company's operations or activities are not, or were not, in compliance with applicable laws or regulations could result in the imposition of fines, civil or criminal penalties, and equitable remedies, including disgorgement, suspension or debarment, or injunctive relief.

**Process for Disclosure and Recording of Liabilities Related to Legal Proceedings:** Many lawsuits and claims involve highly complex issues relating to causation, scientific evidence, and alleged actual damages, all of which are subject to substantial uncertainties. Assessments of lawsuits and claims can involve a series of complex judgments about future events and can rely heavily on estimates and assumptions. The categories of legal proceedings in which the Company is involved may include multiple lawsuits and claims, may be spread across multiple jurisdictions and courts which may handle the lawsuits and claims differently, may involve numerous and different types of plaintiffs, raising claims and legal theories based on specific allegations that may not apply to other matters, and may seek substantial compensatory and, in some cases, punitive, damages. These and other factors contribute to the complexity of these lawsuits and claims and make it difficult for the Company to predict outcomes and make reasonable estimates of any resulting losses. The Company's ability to predict outcomes and make reasonable estimates of potential losses is further influenced by the fact that a resolution of one or more matters within a category of legal proceedings may impact the resolution of other matters in that category in terms of timing, amount of liability, or both.

When making determinations about recording liabilities related to legal proceedings, the Company complies with the requirements of ASC 450, Contingencies, and related guidance, and records liabilities in those instances where it can reasonably estimate the amount of the loss and when the loss is probable. Where the reasonable estimate of the probable loss is a range, the Company records as an accrual in its financial statements the most likely estimate of the loss, or the low end of the range if there is no one best estimate. The Company either discloses the amount of a possible loss or range of loss in excess of established accruals if estimable, or states that such an estimate cannot be made. The Company discloses significant legal proceedings even where liability is not probable or the amount of the liability is not estimable, or both, if the Company believes there is at least a reasonable possibility that a loss may be incurred. Based on experience and developments, the Company reexamines its estimates of probable liabilities and associated expenses and receivables each period, and whether a loss previously determined to not be reasonably estimable and/or not probable is now able to be reasonably estimated or has become probable. Where appropriate, the Company makes additions to or adjustments of its reasonably estimated losses and/or accruals. As a result, the current accruals and/or estimates of loss and the estimates of the potential impact on the Company's consolidated financial position, results of operations and cash flows for the legal proceedings, and claims pending against the Company will likely change over time.

Because litigation is subject to inherent uncertainties, and unfavorable rulings or developments could occur, the Company may ultimately incur charges substantially in excess of presently recorded liabilities, including with respect to matters for which no accruals are currently recorded, because losses are not currently probable and reasonably estimable. Many of the matters described herein are at varying stages, seek an indeterminate amount of damages, or seek damages in amounts that the Company believes are not indicative of the ultimate losses that may be incurred. It is not uncommon for claims to be resolved over many years. As a matter progresses, the Company may receive information, through plaintiff demands, through discovery, in the form of reports of purported experts, or in the context of settlement or mediation discussions, that purport to quantify an amount of alleged damages, but with which the Company may not agree. Such information may or may not lead the Company to determine that it is able to make a reasonable estimate as to a probable loss or range of loss in connection with a matter. However, even when a loss or range of loss is not probable and reasonably estimable, developments in, or the ultimate resolution of, a matter could be material to the Company and could have a material adverse effect on the Company, its consolidated financial position, results of operations, and cash flows. In addition, future adverse rulings or developments, or settlements in, one or more matters could result in future changes to determinations of probable and reasonably estimable losses in other matters.

**Process for Disclosure and Recording of Insurance Receivables Related to Legal Proceedings:** The Company estimates insurance receivables based on an analysis of the terms of its numerous policies, including their exclusions, pertinent case law interpreting comparable policies, its experience with similar claims, and assessment of the nature of the claim and remaining coverage, and records an amount it has concluded is recognizable and expects to receive in light of the loss recovery and/or gain contingency models under ASC 450, ASC 610-30, and related guidance. For those insured legal proceedings where the Company has recorded an accrued liability in its financial statements, the Company also records receivables for the amount of insurance that it concludes as recognizable from the Company's insurance program. For those insured matters where the Company has not recorded an accrued liability because the liability is not probable or the amount of the liability is not estimable, or both, but where the Company has incurred an expense in defending itself, the Company records receivables for the amount of insurance that it concludes as recognizable for the expense incurred.

**Impact of Solventum Spin-Off:** On April 1, 2024, the Company completed the planned spin-off of its Health Care business as an independent company known as Solventum. Concurrent with the spin-off, the Company and Solventum entered into various agreements, including transition agreements and a separation and distribution agreement that, among other things, identified the assets to be transferred, the liabilities to be assumed, indemnification and defense obligations, and the contracts to be transferred to Solventum and 3M as part of the spin-off. In general, and except as noted below and as set forth in the separation and distribution agreement, certain liabilities related to Solventum or the assets that are transferred to Solventum in connection with the spin-off will be retained by or transferred to Solventum. For example, potential liabilities associated with the matters previously described in prior filings under the *Bair Hugger* and *Federal False Claims Act / Qui Tam Litigation* sections of this Note 19 have been assumed by Solventum pursuant to the separation and distribution agreement, and Solventum will indemnify and defend the Company in these actions.

The separation and distribution agreement governs the allocation of liabilities related to PFAS (as defined below) between the Company and Solventum, which liabilities will not be subject to the general allocation principles otherwise set forth in the separation and distribution agreement. The Company will retain all PFAS-related liabilities resulting from the business, operations, and activities of (x) the Company's business (as defined in the separation and distribution agreement) and (y) Solventum's business (as defined in the separation and distribution agreement) prior to April 1, 2024. Solventum will retain liability for all PFAS-related liabilities resulting from the business, operations, and activities of its business at or after April 1, 2024, other than liabilities from product claims alleging harm from the presence of PFAS in certain products of Solventum's business sold at or after April 1, 2024, and prior to January 1, 2026 (subject to exceptions described in further detail below). The Company will retain liabilities related to site-based PFAS contamination at any real property owned, leased or operated by the Company and liabilities for site-based PFAS contamination arising from third-party claims at sites allocated to the Solventum group in the separation to the extent such liabilities relate to PFAS contamination existing at or prior to April 1, 2024. Solventum assumes PFAS liabilities from the Solventum sites to the extent resulting from an action taken by any member of the Solventum group following April 1, 2024, or from any failure by Solventum following April 1, 2024, to use commercially reasonable efforts that are consistent with then-current industry standards to avoid contamination. The Company will also retain PFAS liabilities for product claims (x) arising from the Company's products, (y) arising from Solventum's products sold prior to April 1, 2024, and (z) arising from certain products sold by Solventum at or after April 1, 2024, and prior to January 1, 2026 (subject to the exceptions described below). Clause (z) in the immediately preceding sentence will not extend to PFAS liabilities for product claims resulting from (i) new products introduced by Solventum following April 1, 2024, that contain or are enabled by PFAS that is not supplied by the Company, (ii) products that are modified by Solventum after April 1, 2024, to add, contain or become enabled by PFAS that is not supplied by the Company, or with respect to which any modification made after April 1, 2024, in the formulation or production of the product that changes the amount or type of PFAS contained in the product or the amount or type of PFAS enabling the product, in each case from and after the date of such modification, (iii) PFAS that is added to a Solventum product after it is sold by Solventum and (iv) PFAS that has accumulated in or on a Solventum product as a result of the use of the product (whether or not the product is being used as directed), including through filtration, purification or similar application. Solventum will be responsible for the maintenance of certain PFAS containment measures at its properties after the effective time of the distribution. In addition, and consistent with the allocation described above, the Company will retain specifically identified PFAS-related liabilities, including those resulting from specified PFAS-related litigation matters and liabilities under the Company's settlement agreement with public water systems in the United States, as described below.

The following sections first describe the significant legal proceedings in which the Company is involved, and then describe the liabilities and associated insurance recoveries the Company has recorded relating to its significant legal proceedings.

**Respirator Mask/Asbestos Litigation:** As of December 31, 2024, the Company is a named defendant, with multiple co-defendants, in numerous lawsuits in various courts that purport to represent approximately 3,500 individual claimants, compared to approximately 4,042 individual claimants with actions pending December 31, 2023.

The vast majority of the lawsuits and claims resolved by and currently pending against the Company allege use of some of the Company's mask and respirator products and seek damages from the Company and other defendants for alleged personal injury from workplace exposures to asbestos, silica, coal mine dust or other occupational dusts found in products manufactured by other defendants or generally in the workplace. A minority of the lawsuits and claims resolved by and currently pending against the Company generally allege personal injury from occupational exposure to asbestos from products previously manufactured by the Company, which are often unspecified, as well as products manufactured by other defendants, or occasionally at Company premises.

The Company's current volume of new and pending matters is substantially lower than it experienced at the peak of filings in 2003. The number of claims alleging more serious injuries, including mesothelioma, other malignancies, and black lung disease, is expected to represent a greater percentage of total claims than in the past. Over the past twenty plus years, the Company has prevailed in nineteen of the twenty cases tried to a jury (including the lawsuits described below) and, in the last twelve months, 3M has successfully defended two respirator product liability trials. In February 2024, a jury in Kentucky delivered a defense verdict in favor of 3M, concluding that 3M's 8710 and 8210 respirators that the plaintiff claimed to have used were not defective. In April 2024, another jury in Kentucky returned a defense verdict in 3M's favor and concluded that 3M's 8710 respirator that the plaintiff claimed to have used was not defective.

The Company has demonstrated in these past trial proceedings that its respiratory protection products are effective as claimed when used in the intended manner and in the intended circumstances. Consequently, the Company believes that claimants are unable to establish that their medical conditions, even if significant, are attributable to the Company's respiratory protection products. Nonetheless, the Company's litigation experience indicates that claims of persons alleging more serious injuries, including mesothelioma, other malignancies, and black lung disease, are costlier to litigate and resolve than the claims of unimpaired persons, and it therefore believes the average cost of resolving pending and future claims on a per-claim basis will continue to be higher than it experienced in prior periods when the vast majority of claims were asserted by medically unimpaired claimants.

As previously reported, the State of West Virginia, through its Attorney General, filed a complaint in 2003 against the Company and two other manufacturers of respiratory protection products in the Circuit Court of Lincoln County, West Virginia, and amended its complaint in 2005. The amended complaint seeks substantial, but unspecified, compensatory damages primarily for reimbursement of the costs allegedly incurred by the State for worker's compensation and healthcare benefits provided to all workers with occupational pneumoconiosis and unspecified punitive damages. In October 2019, the court granted the State's motion to sever its unfair trade practices claim, which seeks civil penalties of up to \$5,000 per violation under the state's Consumer Credit Protection Act relating to statements that the State contends were misleading about 3M's 8710 respirators, which were last sold by the Company by 1998 in the United States.

On Thursday, January 9, 2025, an initial bench trial began on certain issues in the action. The issues presented during the bench trial included the statute of limitations, the period available for penalties under the West Virginia Consumer Protection Act, and the State's claims that the 8710 respirators did not perform as advertised.

Following resolution by the court of the issues presented during the initial bench trial, the amount, if any, of any civil penalties upon a finding of liability against the Company would be determined through subsequent trial proceedings at an unspecified future date. An expert witness retained by the State has estimated that 3M sold over five million respirators into the state during the relevant time period, and the State alleges that each respirator sold constitutes a separate violation under the Act. 3M disputes the expert's estimates and the State's position regarding what constitutes a separate violation of the Act. 3M has asserted various additional defenses, including that the Company's marketing did not violate the Act at any time, and that the State's claims are barred under the applicable statute of limitations. No liability has been recorded for any portion of this matter because the Company believes that liability is not probable and reasonably estimable at this time. In addition, the Company is not able to estimate a possible loss or range of loss due to open factual and legal questions.

#### *Respirator Mask/Asbestos Liabilities and Insurance Recovery*

The Company regularly conducts a comprehensive legal review of its respirator mask/asbestos liabilities. The Company reviews recent and historical claims data, including without limitation, (i) the number of pending claims filed against the Company, (ii) the nature and mix of those claims (i.e., the proportion of claims asserting usage of the Company's mask or respirator products and alleging exposure to each of asbestos, silica, coal or other occupational dusts, and claims pleading use of asbestos-containing products allegedly manufactured by the Company), (iii) the costs to defend and resolve pending claims, and (iv) trends in filing rates and in costs to defend and resolve claims (collectively, the "Claims Data"). As part of its comprehensive legal review, the Company regularly provides the Claims Data to a third party with expertise in determining the impact of Claims Data on future filing trends and costs. The third party assists the Company in estimating the costs to defend and resolve pending and future claims. The Company uses this analysis to develop its estimate of probable liability.

Developments may occur that could affect the Company's estimate of its liabilities. These developments include, but are not limited to, significant changes in (i) the key assumptions underlying the Company's accrual, including the number of future claims, the nature and mix of those claims, and the average cost of defending and resolving claims and in maintaining trial readiness (ii) trial and appellate outcomes, (iii) the law and procedure applicable to these claims, and (iv) the financial viability of other co-defendants and insurers.

As a result of its review of its respirator mask/asbestos liabilities, of pending and expected lawsuits and of the cost of resolving claims of persons who claim more serious injuries, including mesothelioma, other malignancies, and black lung disease, the Company increased its accruals in 2024 for respirator mask/asbestos liabilities by \$36 million. In 2024, the Company made payments for legal defense costs and settlements of \$87 million related to the respirator mask/asbestos litigation. As of December 31, 2024, the Company had an accrual for respirator mask/asbestos liabilities (excluding Aearo accruals) of \$523 million. This accrual represents the Company's estimate of probable loss and reflects an estimation period for future claims that may be filed against the Company approaching the year 2050. The Company cannot estimate the amount or upper end of the range of amounts by which the liability may exceed the accrual the Company has established because of (i) the inherent difficulty in projecting the number of claims that have not yet been asserted or the time period in which future claims may be asserted, (ii) the fact that complaints nearly always assert claims against multiple defendants where the damages alleged are typically not attributed to individual defendants so that a defendant's share of liability may turn on the law of joint and several liability, which can vary by state, (iii) the multiple factors described above that the Company considers in estimating its liabilities, and (iv) the several possible developments described above that may occur that could affect the Company's estimate of liabilities.

As of December 31, 2024, the Company had an immaterial receivable for insurance recoveries related to the respirator mask/asbestos litigation. In addition, the Company continues to seek coverage under the policies of certain insolvent and other insurers. Once those claims for coverage are resolved, the Company will have collected substantially all of its remaining insurance coverage for respirator mask/asbestos claims.

**Respirator Mask/Asbestos Litigation — Aearo Technologies:** On April 1, 2008, a subsidiary of the Company acquired the stock of Aearo Holding Corp., the parent of Aearo Technologies (“Aearo”). Aearo manufactured and sold various products, including personal protection equipment, such as eye, ear, head, face, fall and certain respiratory protection products. Aearo and/or other companies that previously owned and operated Aearo’s respirator business (American Optical Corporation, Warner-Lambert LLC, AO Corp. and Cabot Corporation (“Cabot”)) are named defendants, with multiple co-defendants, including the Company, in numerous lawsuits in various courts in which plaintiffs allege use of mask and respirator products and seek damages from Aearo and other defendants for alleged personal injury from workplace exposures to asbestos, silica-related, coal mine dust, or other occupational dusts found in products manufactured by other defendants or generally in the workplace.

As of December 31, 2024, the Company, through its Aearo subsidiary, had accruals of \$51 million for product liabilities and defense costs related to current and future Aearo-related asbestos, silica-related and coal mine dust claims. Responsibility for legal costs, as well as for settlements and judgments, is shared in an informal arrangement among Aearo, Cabot, American Optical Corporation and a subsidiary of Warner Lambert and their respective insurers (the “Payor Group”). Liability is allocated among the parties based on the number of years each company sold respiratory products under the “AO Safety” brand and/or owned the AO Safety Division of American Optical Corporation and the alleged years of exposure of the individual plaintiff. Aearo’s share of the contingent liability is further limited by an agreement entered into between Aearo and Cabot on July 11, 1995. This agreement provides that, so long as Aearo pays to Cabot a quarterly fee of \$100,000, Cabot will retain responsibility and liability for, and indemnify Aearo against, any product liability claims involving exposure to asbestos, silica, or silica products for respirators sold prior to July 11, 1995. Because of the difficulty in determining how long a particular respirator remains in the stream of commerce after being sold, Aearo and Cabot have applied the agreement to claims arising out of the alleged use of respirators involving exposure to asbestos, silica or silica products prior to January 1, 1997. With these arrangements in place, Aearo’s potential liability is limited to exposures alleged to have arisen from the use of respirators involving exposure to asbestos, silica, or silica products on or after January 1, 1997. To date, Aearo has elected to pay the quarterly fee. Aearo could potentially be exposed to additional claims for some part of the pre-July 11, 1995, period covered by its agreement with Cabot if Aearo elects to discontinue its participation in this arrangement, or if Cabot is no longer able to meet its obligations in these matters.

Developments may occur that could affect the estimate of Aearo’s liabilities. These developments include, but are not limited to: (i) significant changes in the number of future claims, (ii) significant changes in the average cost of resolving claims, (iii) significant changes in the legal costs of defending these claims, (iv) significant changes in the mix and nature of claims received, (v) trial and appellate outcomes, (vi) significant changes in the law and procedure applicable to these claims, (vii) significant changes in the liability allocation among the co-defendants, (viii) the financial viability of members of the Payor Group including exhaustion of available insurance coverage limits, and/or (ix) a determination that the interpretation of the contractual obligations on which Aearo has estimated its share of liability is inaccurate. The Company cannot determine the impact of these potential developments on its current estimate of Aearo’s share of liability for these existing and future claims. If any of the developments described above were to occur, the actual amount of these liabilities for existing and future claims could be significantly larger than the amount accrued. Because of the inherent difficulty in projecting the number of claims that have not yet been asserted, the complexity of allocating responsibility for future claims among the Payor Group, and the several possible developments that may occur that could affect the estimate of Aearo’s liabilities, the Company cannot estimate the amount or range of amounts by which Aearo’s liability may exceed the accrual the Company has established.

**Environmental Matters and Litigation:** The Company’s operations are subject to environmental laws and regulations including those pertaining to air emissions, wastewater discharges, toxic or hazardous substances, and the handling and disposal of solid and hazardous wastes, which are enforceable by national, state, and local authorities around the world, and many for which private parties in the United States and abroad may have rights of action. These laws and regulations can form the basis of, under certain circumstances, claims for the investigation and remediation of contamination, for capital investment in pollution control equipment, for restoration of and/or compensation for damages to natural resources, and for personal injury and property damages. The Company has incurred, and will continue to incur, costs and capital expenditures in complying with these laws and regulations, defending personal injury, natural resource, and property damage claims, and modifying its business operations in light of its environmental responsibilities. In its effort to satisfy its environmental responsibilities and comply with environmental laws and regulations, the Company has established, and periodically updates, policies relating to environmental standards of performance for its operations worldwide.

Under certain environmental laws, including the United States Comprehensive Environmental Response, Compensation and Liability Act of 1980 (“CERCLA”) and similar state laws, the Company may be jointly and severally liable, sometimes with other potentially responsible parties, for the costs of investigation and remediation of environmental contamination at current or former facilities and at off-site locations where hazardous substances have been released or disposed of. The Company has identified numerous locations, many of which are in the United States, at which it may have some liability for remediation of contamination under applicable environmental laws. Please refer to the section entitled “*Environmental Liabilities and Insurance Recovery*” that follows for information on the amount of the accrual for such liabilities.

### *Environmental Matters*

As previously reported, the Company has been voluntarily cooperating with ongoing reviews by local, state, federal (primarily the U.S. Environmental Protection Agency ("EPA")), and international agencies of possible environmental and health effects of various perfluorinated compounds, including perfluorooctanoate ("PFOA"), perfluorooctane sulfonate ("PFOS"), perfluorohexane sulfonic acid ("PFHxS"), perfluorobutane sulfonate ("PFBS"), hexafluoropropylene oxide dimer acid ("HFPO-DA") and other per- and polyfluoroalkyl substances (collectively, "PFAS").

As a result of a phase-out decision in May 2000, the Company no longer manufactures certain PFAS compounds including PFOA, PFOS, PFHxS, and their precursor compounds. The Company ceased manufacturing and using the vast majority of those compounds within approximately two years of the phase-out announcement and ceased all manufacturing and the last significant use of those compounds by the end of 2008. The Company continues to manufacture a variety of shorter-chain-length PFAS compounds. These compounds are used as input materials to a variety of products, including engineered fluorinated fluids, fluoropolymers and fluorelastomers, as well as surfactants, additives, and coatings. Through its ongoing life cycle management and its raw material composition identification processes associated with the Company's policies covering the use of all persistent and bio-accumulative materials, the Company continues to review, control or eliminate the presence of certain PFAS in purchased materials, as intended substances in products, or as byproducts in some of 3M's current manufacturing processes, products, and waste streams.

3M announced in December 2022 it will take two actions with respect to PFAS: exiting all PFAS manufacturing by the end of 2025, and working to discontinue the use of PFAS across its product portfolio by the end of 2025. 3M is progressing toward the exit of all PFAS manufacturing by the end of 2025. The Company continues to discuss its PFAS manufacturing exit, and related issues involving the disposition of manufacturing assets, with customers, government authorities, and other stakeholders, and the Company remains focused on completing the exit in a timely and orderly fashion.

3M is also working to discontinue the use of PFAS across its product portfolio by the end of 2025 and has made progress in eliminating the use of PFAS across its product portfolio in a variety of applications. With respect to PFAS-containing products not manufactured by 3M in the Company's supply chains, the Company continues to evaluate the availability and feasibility of third-party products that do not contain PFAS. Depending on the availability and feasibility of such third-party products not containing PFAS, the Company continues to evaluate circumstances in which the use of PFAS-containing products manufactured by third parties and used in certain applications in 3M's product portfolios, such as lithium ion batteries, printed circuit boards and certain seals and gaskets, all widely used in commerce across a variety of industries, and in some cases required by regulatory or industry standards, may or are expected to, depending on applications, continue beyond 2025. In other cases, sales of products manufactured before the end of 2025, regulatory approval, or customer re-certification or re-qualification of substitutes or replacements to eliminate the use of PFAS manufactured by third parties may not be completed, or, depending on circumstances, are not expected to be completed, by the end of 2025. With respect to PFAS-containing products manufactured by third parties, the Company intends to continue to evaluate beyond the end of 2025 the adoption of third-party products that do not contain PFAS to the extent such products are available and such adoption is feasible.

### *PFAS Regulatory and Legislative Activity*

Regulatory and legislative activities concerning PFAS are accelerating in the United States, Europe and elsewhere, and before certain international bodies. These activities include gathering of exposure and use information, risk assessment activities, and increasingly stringent restrictions on various uses of PFAS in products and on PFAS in manufacturing emissions and environmental media, in some cases moving towards presently non-detectable limits for certain PFAS compounds. Regulatory limits for PFAS in emissions and in environmental media such as soil and water (including drinking water) are being set at increasingly low levels. Global regulations also appear to be increasingly focused on a broader group of PFAS, including PFAS compounds manufactured by 3M, used in current 3M products or generated as byproducts or degradation products from certain 3M production processes. Finally, in certain jurisdictions, legislation is being considered that, if enacted, might authorize the recovery from individuals or entities costs alleged to have been imposed on the jurisdiction's healthcare system, as well as related costs. If such activity continues, including as regulations become final and enforceable, 3M may incur material costs to comply with new regulatory requirements or as a result of regulation-related litigation or regulatory enforcement actions. Such regulatory changes may also have an impact on 3M's reputation and may also increase its costs and potential litigation exposure to the extent legal defenses rely on regulatory thresholds, or changes in regulation influence public perception. Given divergent and rapidly evolving regulatory drinking water and other environmental standards, there is currently significant uncertainty about the potential costs to industry and communities associated with remediation and control technologies that may be required.



## Europe

In the European Union, where 3M has PFAS manufacturing facilities in Germany and Belgium, recent regulatory activities have included various proposed and enacted restrictions of PFAS or certain PFAS compounds, including, among others, under the EU's Registration, Evaluation, Authorization and Restriction of Chemicals ("REACH"), the EU's Persistent Organic Pollutants ("POPs") Regulation, the EU's Food Contaminants Regulation and the EU's Water Drinking Directive. PFOA, PFOS and PFHxS (and their related compounds) are listed under several Annexes of the POPs Regulation, resulting in a ban in manufacture, placing on the market and use as well as some waste management requirements of these substances in EU Member States. These substances have also been listed in the Stockholm Convention, which has been ratified by more than 180 countries and aims for global elimination of certain listed substances (with narrow exceptions). In February 2023, an EU-wide restriction on the manufacturing, use, placing on the market and import of certain perfluorocarboxylic acids (C9-C14 PFCAs), which are PFAS substances, also went into effect. In September 2024, the EU adopted a restriction on certain uses of perfluorohexanoic acid ("PFHxA") and PFHxA-related substances, including in consumer goods and some uses of firefighting foams and concentrates.

With respect to the applicability of the amendment of the EU POPs Regulation to include PFOA, which has been applicable since 2021, Dyneon, a 3M subsidiary that operates the Gendorf facility in Germany, proactively consulted with the relevant German competent authority regarding improvements necessary to meet applicable limits for a recycling process for a critical emulsifier for which small amounts of PFOA are present after recycling as an unintended contaminant. In consultation with German regulatory authorities, to achieve the applicable limits for the use of the emulsifier until the exit of PFAS manufacturing, Dyneon has started to use a method containing a mix of recycled and virgin emulsifier.

In February 2023, the European Chemicals Agency published a proposal to restrict the manufacture, placing on the market, and use of PFAS under REACH, subject to certain proposed exceptions. Depending on the timing, scope, and obligations contained in any final restriction, PFAS manufacturers and manufacturers of PFAS-containing products including 3M could incur additional costs and potential exposures, including costs of having to discontinue or modify products prior to the previously-announced exit of PFAS manufacturing by the end of 2025, future compliance costs, possible litigation and/or enforcement actions.

Effective January 2023, the EU Food Contaminants Regulation targeting four PFAS (PFOS, PFOA, perfluorononanoic acid ("PFNA"), and PFHxS) in foodstuff (eggs and animal derived meat) prohibits the sale in all member states of foods containing levels of these chemicals exceeding certain regulatory thresholds. This change may impact 3M, but any such impact is unknown at this time.

The EU regulates PFAS in drinking water via a Drinking Water Directive, which includes a limit of 0.1 micrograms per liter ( $\mu\text{g/l}$ ) (or 0.1 parts per billion (ppb)) for a sum of 20 PFAS in drinking water. January 2023 was the deadline for Member States to implement the Directive in their countries. A majority of Member States have implemented the EU Directive. Some Member States, including Germany, adopted more restrictive limits for certain PFAS substances. These new standards may have an impact on remedial obligations and liabilities, though such impact is unknown at this time.

### *Government interactions related to PFAS manufacturing in Gendorf*

Dyneon and the predecessor operators of the Gendorf facility have commissioned a voluntary feasibility study by an independent soil consultant. The study discusses the feasibility of various options to treat PFOA in soil and groundwater as well as associated costs and the environmental impact of such treatment or disposal. The study has been shared with the competent authority. An expert body advising the competent authorities in the county recently provided feedback on the feasibility study and identified several additional recommended steps, including certain immediate measures and additional soil and groundwater investigations, and the competent authorities have indicated that they are likely to adopt at least some of the recommended steps. As a result of this process, Dyneon has agreed to sponsor environmental studies related to the potential establishment of a landfill to dispose of PFOA-impacted soil, and a local authority has indicated that Dyneon should contribute to the financing of that landfill. Dyneon also continues to engage with the authorities about potential remedial actions, which may be required in the future to address soil and groundwater.

### *PFAS manufacturing in Zwijndrecht:*

3M Belgium, a subsidiary of the Company, owns and operates a facility in Zwijndrecht, Antwerp, Belgium that manufactured various PFAS containing products. All PFAS manufacturing was completed and discontinued at the Zwijndrecht facility in 2024 as part of the Company's previously-announced global exit of all PFAS manufacturing by the end of 2025.

3M Belgium has been working with the Public Flemish Waste Agency ("OVAM") for several years to investigate and remediate PFAS contamination at and near the Zwijndrecht facility. In connection with a ring road construction project (the Oosterweel Project) in Antwerp that involved extensive soil work, an investigative committee with judicial investigatory powers was formed in June 2021 by the Flemish Parliament to investigate PFAS found in the soil and groundwater near the Zwijndrecht facility. At various points, the Flemish Parliament, the Minister of the Environment, and regulatory authorities initiated investigations and demands for information related to the release of PFAS from the Zwijndrecht facility. 3M Belgium has cooperated with the authorities with respect to the investigations and information requests and is working with the authorities on an ongoing basis.

In September 2024, the Flemish Government approved 3M Belgium's latest application for a water discharge permit required for continued pump and treat operations at the Zwijndrecht facility following the exit of PFAS manufacturing. In October 2024, an appeal was filed against the permit by a local non-profit organization, and a hearing on the appeal was held in January 2025. The appeal suspends the approval of the permit until the competent authority decides on the merits of the appeal, which has not yet occurred. 3M Belgium is evaluating the potential impact of this action and potential next steps. 3M Belgium cannot at this time predict the outcome of any appeal of the permit and is therefore unable to assess whether the current Zwijndrecht wastewater treatment system, or currently conceived additional treatment technology, ultimately will be determined to meet permit limits imposed with respect to manufacturing at the Zwijndrecht facility. It is possible that additional actions will be required to reduce legacy sources of PFAS or that the wastewater treatment system will be unable to meet future discharge limits. If 3M Belgium is unable to meet the eventual discharge limits, such development could have a significant adverse impact on 3M Belgium's normal operations and the Company's businesses that receive products and other materials from the Zwijndrecht facility, some of which may not be available or in similar quantities from other 3M facilities, which could in turn impact these businesses' ability to fulfill supply obligations to their customers.

*Dust emissions:*

As previously disclosed, in October 2022, the Environmental Inspectorate imposed a safety measure on 3M Belgium regarding certain health and safety issues noted during inspections of the Zwijndrecht facility in March 2022, alleging certain related deficiencies, some dating back to 2010. In July 2023, the Environmental Inspectorate issued an infraction report stating the actions taken by 3M Belgium to address the October 2022 safety measure were insufficient to reduce dust formation from the facility. 3M Belgium implemented additional control measures to address potential dust formation.

*Soil remediation and environmental law compliance:*

**Flemish government actions and Remediation Agreement.** As previously disclosed, following the issuance of a notice of default from the Flemish Region alleging violations of environmental laws and seeking PFAS-related action and compensation, in July 2022, 3M Belgium and the Flemish Government announced an agreement (the "Remediation Agreement") in connection with the Zwijndrecht facility. Pursuant to the Remediation Agreement, 3M Belgium, among other things, committed an aggregate of €571 million, including enhancements to site discharge control technologies, support for qualifying local commercial farmers impacted by restrictions on sale of agricultural products, ongoing off-site descriptive soil investigation, amounts to address certain identified priority remedial actions (which may include supporting additional actions as required under the Flemish Soil Decree), funds to be used by the Flemish Government in its sole discretion in connection with PFAS emissions from the Zwijndrecht facility, and support for the Oosterweel Project in cash and support services. The agreement contains certain provisions ending litigation and providing certain releases of liability for 3M Belgium, while recognizing that the Flemish Government retains its authority to act in the future to protect its citizenry, as specified in the agreement. In connection with these actions, the Company recorded a pre-tax charge of approximately \$500 million in the first half of 2022.

**Soil remediation.** Consistent with Flemish environmental law, descriptive soil investigations ("DSIs") have been carried out to assess areas of potential PFAS contamination that may require remediation. An accredited third-party soil remediation expert has conducted these DSIs. 3M Belgium has submitted all currently required DSIs.

Further, as previously disclosed, the accredited third-party soil remediation expert has prepared multiple remedial action plans that have been approved by OVAM, the competent authority, and implementation activities are underway. 3M Belgium has also submitted additional required remedial action plans, which are now being evaluated by OVAM. 3M Belgium anticipates submitting an additional remedial action plan regarding wastewater in 2025. 3M Belgium representatives continue to have discussions with the relevant authorities regarding further soil remedial actions in connection with the Flemish Soil Decree.

**Changes to Flemish Soil Decree.** In December 2022, the Flemish Cabinet took steps to implement an executive action (the "Site Decision") designed to expand 3M Belgium's remedial obligations around the Zwijndrecht site. On March 31, 2023, the Site Decision was fully approved by the Flemish Cabinet and the Site Decision was published in April 2023. While the full impact of the Site Decision remains to be determined, it appears to establish conditional obligations within 5 kilometers of Zwijndrecht and may create a presently undetermined amount of additional financial and remedial obligations for 3M Belgium. In June 2023, 3M Belgium submitted a petition for annulment of the Site Decision to the Belgian Council of State. Various parties purporting to have an interest in the proceeding, including the government of the Netherlands, intervened and submitted arguments supporting the Site Decision. All submissions related to the petition have been filed and the matter is pending a decision by the Council of State.

In July 2023, the Flemish government approved another executive action establishing a temporary action framework that sets soil and groundwater values for evaluation of remediation of PFAS. While the full impact of the temporary action framework remains to be determined, its use of the values in the EU Drinking Water Directive for remediation of groundwater, regardless of whether the groundwater would be used for drinking water, may create a presently undetermined amount of additional financial and remedial obligations for 3M Belgium. In December 2023, 3M Belgium submitted a petition for annulment of the temporary action framework to the Belgian Council of State. The Council of State scheduled a hearing in February 2025 on the petition.

In May 2024, the Flemish government adopted legislation expanding the authority of OVAM to require financial security for remediation work and giving it the ability to impose a percentage of the cost of remediating river sediment on various parties while requiring financial assurance for such work. OVAM has not yet required such financial security from 3M Belgium or imposed such costs on 3M Belgium. These actions potentially could create presently undetermined additional financial obligations for 3M Belgium.

#### Pending or potential litigation and investigations outside the United States

##### ***Litigation.***

**Belgium.** As of December 31, 2024, a total of seventeen actions against 3M Belgium are pending in Belgian civil courts. 3M Belgium has also received pre-litigation notices from individuals and entities in Belgium indicating potential claims. The pending cases include claims by individuals, municipalities, and other entities for alleged soil and wastewater or rainwater contamination with PFAS, nuisance, tort liability, personal injury and for an environmental injunction.

While most of the actions are in early stages, one of the actions resulted in an award of provisional damages of 500 euros to each of four family members who live near the Zwijndrecht site. Approximately 1,400 individuals have petitioned to intervene in a second "follow-on action" alleging primarily nuisance claims. The Belgian court has not yet determined that the interventions will be permitted. At an introductory hearing in the case, the court established a briefing schedule with all submissions to be completed by January 2026.

In December 2023, 3M Belgium, 3M Company and several additional 3M entities were named in a lawsuit identifying approximately 1,400 individuals as plaintiffs, which suit is separate from the above-referenced "follow-on action." The suit involves claims for defective products, liability for unlawful acts, and alleges liability of 3M entities as directors and/or shareholders of 3M Belgium, among other claims. At an introductory hearing in November 2024, the case was stayed with no new deadlines established.

In June 2024, Lantis, an entity involved in the Oosterweel project, filed a lawsuit against 3M Belgium seeking damages related to soil storage costs and other alleged claims. The parties are engaged in mediation regarding the dispute.

***Investigations.*** As previously disclosed, the Company is aware that criminal complaints have been filed against 3M Belgium with an Antwerp investigatory judge, alleging 3M Belgium unlawfully abandoned waste in violation of its environmental care obligations, among other allegations. Certain additional parties reportedly joined the complaints. 3M Belgium has not been served with any such complaints. 3M Belgium has been cooperating with the investigation.

**The Netherlands.** In May 2023, the government of the Netherlands sent 3M Belgium a notice of liability stating that it holds 3M Belgium liable for damages related to alleged PFAS contamination in the Netherlands. The notice purports to identify claims by the Dutch government and references potential damages to other parties. 3M Belgium has met with representatives of the Dutch government to discuss the notice as well as with parties the Dutch government may also represent.

Certain private groups in the Netherlands have indicated that they may bring legal claims on behalf of one or more parties for purported damages allegedly caused by PFAS. In December 2024 a lawsuit was filed in a Dutch court by the Dutch Fishermen's Association acting on behalf of an individual fisherman, naming 3M Belgium and 3M Company as defendants. The lawsuit generally alleges that PFAS from 3M Belgium's Zwijndrecht facility impacted certain aspects of the Dutch fishing industry and seeks damages arising from that alleged contamination.

**Canada.** In December 2023, a putative class action was filed against 3M Canada, 3M Company, and other defendants in the British Columbia Supreme Court on behalf of Canadian individuals alleging personal injuries from exposure to Aqueous Film Forming Foam ("AFFF") imported into Canada for firefighting and other applications. The lawsuit seeks compensatory damages, punitive damages, disgorgement of profits, and the recovery of health care costs incurred by provincial and territorial governments.

In June 2024, the province of British Columbia, Canada, filed a putative class action in the British Columbia Supreme Court against 3M Canada, 3M Company, and other defendants. The lawsuit purports to be brought on behalf of all provincial and territorial governments in Canada, including all municipalities and other local governments responsible for drinking water systems. The province alleges that the defendants manufactured, marketed, distributed, and sold PFAS-containing products, including AFFF, knowing that they would contaminate the environment and threaten human health. The lawsuit asserts claims for public nuisance, private nuisance, negligent design, failure to warn, conspiracy, and breaches of the Competition Act. The lawsuit seeks compensatory damages for the costs incurred in: (1) the investigation, remediation, treatment, assessment, and restoration of lands, waters, sediments, and other natural resources contaminated by PFAS; and (2) the investigation, testing, monitoring, treatment, and remediation of PFAS contamination of drinking water, wastewater, storm water discharges, and biosolids. It also seeks punitive damages and disgorgement of profits.

In July 2024, a putative class action was filed against 3M Canada, 3M Company, and other defendants in the Quebec Superior Court on behalf of public water suppliers and private well owners in Quebec located near sites where defendants allegedly manufactured, used, transported, processed, distributed or sold PFAS. The lawsuit seeks compensatory damages for the testing and treatment of drinking water as well as punitive damages.

In August 2024, a putative class action was filed against 3M Canada, 3M Company, and other defendants in the Manitoba Court of King's Bench on behalf of Indian bands in Canada. The lawsuit seeks compensatory and punitive damages and abatement costs for the alleged PFAS contamination of Indian Reserve lands, waters, and other natural resources as well as drinking water.

In August and September 2024, putative class actions were filed against 3M Canada, 3M Company, and other defendants in the Ontario Superior Court and British Columbia Supreme Court on behalf of all private well owners in Canada whose well water contains PFAS. The lawsuits seek compensatory damages for the investigation, sampling, testing, assessment, treatment, remediation, and monitoring of well water as well as punitive damages.

In September 2024, a putative nationwide consumer class action was filed against 3M Canada, 3M Company, and other defendants in the British Columbia Supreme Court on behalf of all persons who purchased carpeting treated with PFAS-containing products before January 1, 2020. The lawsuit seeks compensatory and punitive damages, disgorgement of profits, and the replacement of PFAS treated carpeting with non-PFAS treated carpeting.

In September 2024, the Canadian Minister of Transport filed a third-party contribution and indemnification action against 3M Canada, 3M Company, and other defendants in connection with a pending putative class action filed in British Columbia Supreme Court in April 2024 alleging property contamination from AFFF as a result of firefighting training at the Abbotsford International Airport outside Vancouver.

*Canadian Environmental Protection Act (CEPA) PFAS Section 71 Reporting.* Canada's Minister of the Environment announced in July 2024 a mandatory survey on the manufacture, import, and use of 312 PFAS due on January 29, 2025. The Canadian government approved 3M's request to extend its reporting deadline to May 8, 2025.

Australia. In October 2024, 3M Australia received notice that the New South Wales Environmental Protection Agency has made a preliminary determination that 3M Australia is responsible for investigating and cleaning up PFAS contamination at a site that 3M Australia formerly leased. 3M Australia submitted a response to the preliminary determination in January 2025.

The Company is aware of a writ of summons that was filed in Australia on behalf of individuals with connections to property that has been allegedly impacted by 3M PFAS products.

#### *Regulation in the United States*

##### *Federal Activity*

In the United States, the EPA's "PFAS Strategic Roadmap: EPA's Commitments to Action 2021-2024" presented the EPA's regulatory approach to PFAS, including investing in research to increase the understanding of PFAS, pursuing a comprehensive approach to proactively control PFAS exposures to humans and the environment, and broadening and accelerating the scope of clean-up of PFAS in the environment. As set forth below, the EPA engaged in rulemaking pursuant to consistent with the approach set forth in the Roadmap. However, on January 20, 2025, the new Administration issued an Executive Order entitled "Regulatory Freeze Pending Review." Among other things, the Executive Order directs agencies to: (1) temporarily postpone proposing or issuing new final or proposed rules; (2) withdraw any rules sent to but not yet published in the Federal Register; and (3) consider postponing for 60 days the effective date of any rules published in the Federal Register or that have been issued but not taken effect, for the purpose of conducting further review. The ultimate impact, if any, of this and other executive actions on proposed rules not yet finalized, and on new rulemaking, remains unclear.

With respect to drinking water, in April 2024, EPA announced final drinking water standards for five individual PFAS – PFOA (4 ppt), PFOS (4 ppt), PFHxS (10 ppt), PFNA (10 ppt), and HFPO-DA (10 ppt). EPA also set a drinking water standard for a combination of two or more of PFHxS, PFNA, HFPO-DA and PFBS in drinking water, which is based on a “hazard index” approach. Public drinking water suppliers in the United States will have five years to meet the limits. Multiple petitions challenging the rule have been filed in federal court.

Various federal agencies in the United States also have been researching and publishing information about the potential health effects of PFAS. For example, EPA has issued final human health toxicity assessments for certain PFAS, including PFOA, PFOS, PFBS, PFHxS, and HFPO-DA. Those assessments identify the levels at which the EPA has determined exposures over various periods of time are unlikely to lead to adverse health effects.

In May 2022, EPA added five PFAS substances – HFPO-DA, PFOS, PFOA PFNA, and PFHxS - to its list of Regional Screening and Removal Management Levels. EPA had previously added PFBS to both lists in 2014. In May 2024, EPA substantially lowered the Regional Screening Levels for PFOA and PFOS. Regional Screening Levels are used to identify contaminated media that may require further investigation, while Regional Removal Management Levels are used by EPA to support certain actions under CERCLA.

In April 2024, EPA released its final rule listing PFOA and PFOS, and their salts and structural isomers, as CERCLA hazardous substances. Multiple industry groups have filed challenges to the rule in federal court.

As a result of the CERCLA designation of PFOA and PFOS, and to the extent EPA finalizes additional proposals related to PFAS, 3M may be required to undertake additional investigative or remediation activities, including where 3M conducts operations or where 3M has disposed of waste. 3M may also face additional litigation from other entities that have liability under CERCLA for claims seeking contribution for clean-up costs other entities might have.

EPA published an Advanced Notice of Proposed Rulemaking considering CERCLA hazardous substance designations for additional PFAS, including PFBS, PFHxS, PFNA, HFPO-DA, PFBA, PFHxA, PFDA and their precursor compounds, as well as the precursor compounds of PFOS and PFOA, for public comment in April 2023. The Company submitted comments to the proposal in August 2023.

In February 2024, EPA proposed two rules under the Resource Conservation and Recovery Act (“RCRA”). One of the proposed rules would list nine PFAS (PFOA, PFOS, PFBS, Gen-X, PFHxA, PFHxS, PFNA, PFDA, and PFBA) and their salts and structural isomers as “hazardous constituents” under RCRA. The other proposed rule would expand the definition of hazardous waste subject to corrective action under RCRA. The Company submitted comments on both proposed rules.

In October 2024, EPA finalized Aquatic Life Criteria for PFOA and PFOS. These criteria may be used by states in developing water quality standards and setting wastewater discharge permit limits under the Clean Water Act. In December 2024, EPA published draft National Recommended Ambient Water Quality Criteria for the Protection of Human Health for PFOA, PFOS, and PFBS. These criteria, once finalized, may be used by states and tribes to establish water quality standards.

In December 2022, EPA issued guidance to states for incorporating PFAS requirements into the Clean Water Act National Pollution Discharge Elimination System (“NPDES”) permit program, including recommendations that states require PFAS monitoring and incorporate limits for PFAS in industrial discharges. In June 2024, EPA submitted to OMB for review its proposed rule under the Clean Water Act setting Effluent Limitations Guidelines and Standards for PFAS Manufacturers Under the Organic Chemicals, Plastics and Synthetic Fibers Point Source Category. In January 2025, EPA withdrew the proposed rule from OMB review.

EPA has also taken several actions to increase reporting and restrictions regarding PFAS under the Toxic Substances Control Act (“TSCA”) and the Toxics Release Inventory (“TRI”), which is a part of the Emergency Planning and Community Right-to-Know Act. EPA has added at least 196 PFAS compounds to the list of substances that must be included in TRI reports. In October 2023, EPA finalized a rule that requires TRI reporting of de minimis uses of those TRI-listed PFAS. In October 2024, EPA proposed adding 16 additional individual PFAS and 15 categories of PFAS (representing more than 100 individual substances) to the TRI. The proposed rule would set a reporting threshold of 100 pounds for each of the 15 categories, and some of the already-listed PFAS would be reclassified to fall within the 15 categories.

In October 2023, EPA published a final rule imposing reporting and recordkeeping requirements under TSCA for manufacturers or importers, including 3M, of certain PFAS in any year since January 2011. The rule requires manufacturers to report certain data to EPA regarding each PFAS produced, including the following: chemical identity, total volumes, uses, byproducts, information about environmental and health effects, number of individuals exposed during manufacture, and the manner or method of disposal. This is a one-time reporting requirement covering in-scope activities over a 12-year look-back period from 2011-2022. In September 2024, EPA extended the reporting deadline for most companies, including 3M, from May 8, 2025, to January 11, 2026.

In March 2024, EPA issued a TSCA test order requiring two manufacturers, including 3M, to conduct certain health and safety testing on NMeFOSE, a PFAS substance. 3M has not manufactured or processed NMeFOSE for over 20 years and, in January 2025, EPA confirmed that 3M is not subject to the test order.

In August 2024, three states (New Jersey, New Mexico, and North Carolina) petitioned EPA to list PFOA, PFOS, PFNA, and HFPO-DA as hazardous air pollutants under Clean Air Act and to establish emission standards from source categories. EPA has 18 months to respond to the petition.

In December 2024, EPA proposed updates to its general industrial stormwater permit applicable to various industries, including chemical manufacturing. The updates include provisions that, if finalized, would require dischargers in those sectors and in jurisdictions where EPA is the permitting authority to monitor for certain PFAS in their stormwater discharges and report the results.

In January 2025, EPA released a draft risk assessment for PFOA and PFOS in biosolids. Public comments on the EPA's draft are due in March 2025. If finalized, that risk assessment could inform future regulations on PFAS in wastewater and biosolids.

#### *State Activity*

Several state legislatures and state agencies have been evaluating or have taken various regulatory actions related to PFAS in the environment, including proposing or finalizing cleanup standards for PFAS in soil and water, groundwater standards, surface water standards, and/or drinking water standards for PFOS, PFOA, and other PFAS. 3M has submitted various responsive comments to various of these proposals. Examples of state actions related to PFAS are discussed below.

States with finalized drinking water standards for certain PFAS include Vermont, New Jersey, New York, New Hampshire, Michigan, Massachusetts, Pennsylvania, and Wisconsin. Several other states, including Idaho and North Carolina, have started processes to adopt EPA's federal drinking water standards for PFAS into state rules.

In 2021 and 2022, California finalized its listing of PFOS (and its salts and transformation and degradation precursors) and PFOA as carcinogens and reproductive toxicants, and PFNA as a reproductive toxicant under its Proposition 65 law. California has also proposed listing PFDA, PFHxS, and PFUnDA as reproductive toxicants under Proposition 65.

In April 2021, 3M filed a lawsuit against the Michigan Department of Environment, Great Lakes, and Energy ("EGLE") to invalidate the drinking water standards EGLE promulgated under an accelerated timeline. In November 2022, the court granted 3M's motion for summary judgment on the merits and invalidated EGLE's rule based on its failure to properly consider relevant costs. The court stayed the effect of its decision pending appeal. EGLE appealed the decision in December 2022. In August 2023, the Michigan Court of Appeals upheld the lower court's decision that EGLE's rule was invalid. EGLE has appealed this ruling to the Michigan Supreme Court. Oral argument was held in November 2024, and the parties submitted supplemental briefing in December 2024.

Some states have also been evaluating or have taken actions relating to PFOA, PFOS and other PFAS compounds in products. In 2021, the State of Maine passed its Act To Stop Perfluoroalkyl and Polyfluoroalkyl Substances Pollution, which banned intentionally added PFAS in products effective January 1, 2030, and required broad reporting of products containing intentionally added PFAS effective January 1, 2023. In December 2022, 3M submitted to the Maine Department of Environmental Protection ("DEP") a list of products containing intentionally added PFAS that were sold in the U.S. in 2020-2022 in response to the law. 3M submitted an updated copy of that list to the Maine DEP in May 2023. The Maine legislature has since enacted legislation retroactive to January 1, 2023, that includes changes to the product bans and notification requirements in the original legislation, including by narrowing the products for which notification is required and extending the compliance date.

In May 2023, Minnesota enacted a law that includes broad PFAS prohibitions and reporting obligations. The statute bans the sale of products in 11 categories containing intentionally added PFAS beginning January 1, 2025. The law further requires that manufacturers of any products containing intentionally added PFAS that are sold, offered for sale, or distributed in Minnesota must submit notifications to the Minnesota Pollution Control Agency ("MPCA") by January 1, 2026. The statute also includes a general prohibition on sales of PFAS-containing products starting January 1, 2032, unless the MPCA has determined through a rulemaking that the use of PFAS in the product is unavoidable. In September 2023, the MPCA initiated a rulemaking process to implement the law's reporting obligations. The MPCA has also initiated a separate rulemaking concerning currently unavoidable uses of PFAS under the law.

Certain states, including Colorado, California, Connecticut, Hawaii, Maryland, Massachusetts, Nevada, New York, Oregon, Rhode Island, Vermont, and Washington, have enacted restrictions on PFAS in certain categories of products, including textiles, children's products, cosmetics, fire fighter personal protective equipment and food packaging products.

The Company cannot predict what additional regulatory or legislative actions in the United States, Europe and elsewhere arising from the foregoing or other proceedings and activities, if any, may be taken regarding such compounds or the consequences of any such actions to the Company, including to its manufacturing operations and its products. Given divergent and rapidly evolving regulatory standards, there is currently significant uncertainty about the potential costs to industry and communities associated with remediation and control technologies that may be required.

*Litigation Related to Historical PFAS Manufacturing Operations in Alabama*

As previously reported, 3M has resolved numerous claims relating to alleged PFAS contamination of properties and water supplies by 3M's Decatur, Alabama manufacturing facility. 3M continues to make payments pursuant to these resolutions. 3M will continue to address PFAS at certain other closed municipal sites at which the Company historically disposed waste and continue environmental characterization in the area. This work will complement an Interim Consent Order that 3M entered into with the Alabama Department of Environmental Management ("ADEM") in 2020 and includes sampling of environmental media, such as ground water, regarding the potential presence of PFAS at the 3M Decatur facility and legacy disposal sites, as well as supporting the execution of appropriate remedial actions.

In August 2022, Colbert County, Alabama, which opted out of an earlier class settlement, filed a lawsuit against 3M and several co-defendants alleging that discharge from operations in Decatur, Alabama has contaminated the Tennessee River, from which the County draws its drinking water. The U.S. Judicial Panel on Multidistrict Litigation ("JPML") issued a conditional transfer order of this case to the AFFF federal Multi-District Litigation ("MDL") in December 2024. Plaintiff's motion to remand the case to state court remains pending.

In February 2023, the City of Muscle Shoals, Alabama filed a lawsuit against 3M and several co-defendants alleging that discharge from operations in Decatur, Alabama has contaminated the Tennessee River, from which the City draws its drinking water. The JPML issued a conditional transfer order of this case to the AFFF MDL in December 2024. Plaintiff's motion to remand the case to state court remains pending.

Since December 2023, a number of personal injury actions have been filed against 3M and other defendants, alleging exposure to PFAS from defendants' operations in Decatur. 3M has removed these cases to federal court, where they were transferred to the AFFF MDL. Plaintiffs have filed motions to remand most of these cases back to state court.

*State Attorneys General Litigation Related to PFAS*

As previously reported, several state attorneys general have filed lawsuits against 3M and other defendants related to alleged PFAS contamination. A number of these lawsuits are now pending in the federal MDL in South Carolina regarding AFFF, described further below, and there are also multiple state attorneys general lawsuits that are proceeding outside the AFFF MDL. Several state attorneys general have also filed multiple lawsuits against 3M and other defendants. In general, preliminary judicial proceedings evaluate whether these lawsuits should proceed in state or federal court and inside AFFF MDL or outside of the AFFF MDL. Cases at times are moved to the AFFF MDL or remanded to another venue, such as state court.

The lawsuits generally seek on a state-wide basis: injunctive relief, investigative and remedial work, compensatory damages, natural resource damages, consumer protection civil penalties, attorneys' fees, and, where available, punitive damages related to the states' response to PFAS contamination. Currently in the AFFF MDL, state attorneys general lawsuits have been brought against 3M on behalf of the people of the states of Alaska, Arizona, Arkansas, California, Connecticut, Delaware, Florida, Hawaii, Illinois, Indiana, Kentucky, Maine, Maryland, Massachusetts, Michigan, Mississippi, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Oregon, Rhode Island, South Carolina, Tennessee, Texas, Vermont, Washington, and Wisconsin, as well as on behalf of the people of the District of Columbia and the territories of Guam, Puerto Rico, and the Northern Mariana Islands.

Examples of state attorneys general lawsuits that are proceeding outside the AFFF MDL are described below.

New Jersey. In March 2019, the New Jersey Attorney General filed two actions against 3M, E.I. DuPont De Nemours and Co. ("DuPont"), and Chemours Co. ("Chemours") on behalf of the New Jersey Department of Environmental Protection ("NJDEP"), the NJDEP's commissioner, and the New Jersey Spill Compensation Fund regarding alleged discharges at two DuPont facilities in Pennsville, New Jersey (Salem County) and Parlin, New Jersey (Middlesex County). 3M is included as a defendant in both cases because it allegedly supplied PFOA to DuPont for use at the facilities at issue and because 3M allegedly sent PFAS-containing waste to one of the facilities for disposal. Both cases expressly seek to have the defendants pay all costs necessary to investigate, remediate, assess, and restore the facilities at issue and the allegedly affected natural resources of New Jersey. DuPont removed these cases to federal court. In June 2020, the court consolidated the two actions, along with two others brought by the NJDEP relating to the DuPont facilities, for case management and pretrial purposes. 3M and the NJDEP continue mediation. The court has set a revised trial commencement date in May 2025 in the Salem County case, while the Middlesex County case remains on administrative termination.

New Hampshire. In May 2019, the New Hampshire Attorney General filed two lawsuits alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. One lawsuit was transferred to the AFFF MDL. The other lawsuit is proceeding in state court pending a ruling by the federal court of appeals on 3M's appeal of the order remanding the case to state court.

Vermont. In June 2019, the Vermont Attorney General filed two lawsuits alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. One lawsuit was transferred to the AFFF MDL. The other lawsuit is proceeding in state court pending a ruling by the federal court of appeals on 3M's appeal of the order remanding the case to state court. The federal court scheduled a hearing on 3M's appeal in February 2025. The state court has set an August 31, 2025 trial-ready date for the matter.

Illinois. In March 2022, the Illinois Attorney General filed a lawsuit in Illinois state court against 3M alleging contamination of the state's natural resources by PFAS compounds disposed of by, or discharged, or emitted from 3M's Cordova plant. The complaint requests monetary damages, injunctive relief, civil penalties, a testing program, and a public outreach and information sharing program. In August 2024, the Seventh Circuit affirmed the order remanding the case to state court. The state court held a hearing in December 2024 on a motion to dismiss filed by 3M.

Maine. In March 2023, the Maine Attorney General filed two lawsuits alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. One lawsuit was transferred to the AFFF MDL. The other lawsuit is proceeding in state court pending a ruling by the federal court of appeals on 3M's appeal of the order remanding the case to state court. The state court dismissed the state's strict liability and trespass claims but denied the remainder of 3M's motion to dismiss in December 2024.

Maryland. In May 2023, the Maryland Attorney General filed two lawsuits alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. One lawsuit was transferred to the AFFF MDL. In July 2023, 3M removed the other case to federal court. The State filed a motion to remand, which was granted in February 2024. 3M filed a notice of appeal from the remand order in March 2024. This appeal was consolidated with 3M's appeal of a remand order in the South Carolina Attorney General case, as described below. Oral argument was heard in October 2024. The state court has stayed the case pending the outcome of that appeal.

South Carolina. In August and October 2023, the South Carolina Attorney General filed two lawsuits alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. One lawsuit was transferred to the AFFF MDL. In November 2023, 3M removed the other case directly to the AFFF MDL in federal court. The State filed a motion to remand, which was granted in February 2024. 3M filed a notice of appeal from the remand order in March 2024. This appeal was consolidated with 3M's appeal of a remand order in the Maryland Attorney General case, as described above. Oral argument was heard in October 2024. In the meantime, the case has been proceeding in state court. 3M filed a motion to dismiss, which was denied in July 2024. Discovery is proceeding.

Connecticut. In January 2024, the Connecticut Attorney General filed two lawsuits alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. One lawsuit was transferred to the AFFF MDL. Following 3M's removal of the other lawsuit to federal court, the federal court remanded that other lawsuit to state court. 3M filed a notice of appeal from the remand order in December 2024, and a motion to dismiss in January 2025.

Texas. In May 2023, the Texas Attorney General filed a lawsuit alleging contamination of the state's drinking water supplies and other natural resources from PFAS-containing products. That lawsuit was transferred to the AFFF MDL. In December 2024, the Texas Attorney General filed a second complaint against 3M, DuPont and Chemours in Texas state court alleging violations of the Texas Deceptive Trade Practices-Consumer Protection Act in connection with the advertising, marketing, and sale of PFAS-containing consumer products. In January 2025, 3M filed a special appearance to contest personal jurisdiction and removed the case to federal court.

In addition, the Company is in discussions with several state attorneys general and agencies, responding to information and other requests, including entering into tolling agreements, relating to PFAS matters and exploring potential resolution of some of the matters raised.

#### *Aqueous Film Forming Foam (AFFF) Environmental Litigation*

3M manufactured and marketed AFFF containing certain PFAS for use in firefighting from approximately 1963 to 2002. As of December 31, 2024, more than 6,000 lawsuits alleging injuries or damages from PFAS contamination or exposure allegedly caused by AFFF use are pending against 3M (along with other defendants) in various state and federal courts. As further described below, a vast majority of these pending cases are in a federal MDL court in South Carolina. Additional AFFF cases continue to be filed in or transferred to the MDL. Claims in the MDL are asserted by individuals, public water systems, putative class members, state and territorial sovereigns, and other entities. Plaintiffs seek a variety of forms of relief in cases in the MDL, including, where applicable, damages for personal injury, property damage, water treatment costs, medical monitoring, natural resource damages, and punitive damages. 3M also continues to defend certain AFFF cases that remain in state court and is in discussions with pre-suit claimants for possible resolutions where appropriate. In general, preliminary judicial proceedings evaluate whether these lawsuits should proceed in the AFFF MDL or outside of the AFFF MDL, with some cases being moved to the AFFF MDL or remanded to another venue, such as state court.



*AFFF MDL and Water System Cases*

In December 2018, the JPML granted motions to transfer and consolidate all AFFF cases pending in federal courts to the U.S. District Court for the District of South Carolina to be managed in an MDL proceeding to centralize pre-trial proceedings. Over the past five years, the parties in the MDL have conducted and are continuing to conduct ongoing master discovery and discovery regarding specific groups of cases, including public water supplier, personal injury, and attorneys general cases, among other types of cases.

In September 2022, the court issued an order denying defendants' MDL-wide summary judgment motions on the government contractor defense, which defense can be presented to a jury at future trials.

On June 22, 2023, 3M entered into a class-action settlement to resolve a wide range of drinking water claims by public water systems in the United States (the "PWS Settlement"), which was approved by the court in March 2024 and took effect in May 2024. Eligible class members are United States public water systems as defined in the PWS Settlement. The PWS Settlement provides that 3M does not admit any liability or wrongdoing and does not waive any defenses.

In the MDL, following the PWS Settlement, a number of cases filed by PWS are still pending. Most of the PWS that have filed claims against 3M are participating in the PWS Settlement, and the parties are in the process of implementing the dismissal of released claims in accordance with the court's final approval order. Of the PWS that did not participate in the PWS settlement, some are in the MDL and some are proceeding outside the MDL.

3M will pay \$10.5 billion to \$12.5 billion in total to resolve the claims released by the PWS Settlement. 3M recorded a pre-tax charge of \$10.3 billion in the second quarter of 2023. The charge reflected the present value (discounted at an estimated 5.2% interest rate at time of proposed settlement) of the expected \$12.5 billion nominal value of 3M's payments under the PWS Settlement. The PWS Settlement, as amended to include payments to certain other water providers, calls for 3M to make payments from 2024 through 2036. The actual amounts that 3M will pay will be determined in part by which class members that do not have a positive test result for the presence of PFAS in their drinking water (as defined by the PWS Settlement) as of the date of the PWS Settlement and those that receive such a test result by the end of 2025.

In December 2023, the parties selected an initial set of 25 plaintiffs for potential personal injury bellwether cases. In March 2024, the Court issued an order establishing a process for addressing most personal injury claims for diseases not included in the initial set of 25 cases and four other diseases, which has resulted in the dismissal without prejudice of thousands of personal injury claims. The process includes a tolling provision for certain dismissed claims filed in or transferred to the MDL by April 24, 2024. In July 2024, the court selected 9 out of the 25 bellwether cases to undergo additional discovery, including expert discovery. In January 2025, the Court issued an order setting the first bellwether personal injury trial to begin on October 20, 2025. At the Court's direction, the parties continue to negotiate processes for bellwethers of certain other personal injury claims. In November 2024, the Court issued an order directing the parties to work together to develop a process to select 15 sites allegedly contaminated with PFAS for the purpose of conducting focused product identification discovery. The parties will confer and report to the Court at the conclusion of the process as to proposed next steps.

*Other AFFF Cases*

In June 2019, several subsidiaries of Valero Energy Corporation, an independent petroleum refiner, filed eight AFFF cases against 3M and other defendants, including DuPont/Chemours, National Foam, Buckeye Fire Equipment, and Kidde-Fenwal, in various state courts. Plaintiffs seek damages that allegedly have been or will be incurred in investigating and remediating PFAS contamination at their properties and replacing or disposing of AFFF products containing long-chain PFAS compounds. Two of these cases have been removed to federal court and transferred to the AFFF MDL, and one case was voluntarily dismissed. The five cases that remain pending in state courts are stayed by agreement of the parties.

The Company is aware of other AFFF suits outside the AFFF MDL in which the Company has been named as a defendant. 3M anticipates seeking to have most of these cases be removed to federal court and transferred to the AFFF MDL; however, several cases are expected to remain pending in state courts, including a case in Illinois state court brought by an oil refinery worker alleging harm caused by PFAS and other chemicals.

Separately, the Company is aware of pre-suit claims or demands by other parties related to the use and disposal of AFFF, one of which purports to represent a large group of firefighters.

*Other PFAS-related Product and Environmental Litigation*

Numerous other PFAS-related suits naming 3M as a defendant have been filed outside the MDL in courts across the country in which 3M has been named a defendant. The Company anticipates seeking to have most of the cases that relate to AFFF be removed to federal court and transferred to the MDL. However, some of these cases are likely to remain in state or federal courts outside of the MDL.

3M manufactured and sold various products containing PFOA and PFOS, including Scotchgard, for several decades. Starting in 2017, 3M has been served with individual and putative class action complaints in various state and federal courts alleging, among other things, that 3M's customers' improper disposal of PFOA and PFOS resulted in the contamination of groundwater, surface water, or biosolids that were then land-applied. The plaintiffs in these cases generally allege that 3M failed to warn its customers about the hazards of improper disposal of the product. They also generally allege that contaminated groundwater has caused various injuries, including personal injury, loss of use and enjoyment of their properties, diminished property values, and remediation costs. Several companies have been sued along with 3M, including, but not limited to, DuPont, Chemours, and various carpet, paper, and textile manufacturers.

The cases brought on behalf of drinking water providers described below will be covered by the PWS Settlement if the water providers did not opt out of the PWS Settlement.

In Alabama, 3M, together with multiple co-defendants, is defending several state court cases brought by municipal water utilities. The plaintiffs in one of these cases (Shelby/Talladega Counties) are water utilities alleging that carpet manufacturers in Georgia improperly discharged PFAS into the surface water and groundwater, contaminating drinking water supplies of cities located downstream along the Coosa River in Alabama. The case has a trial date in February 2026. In the second action, 3M is defending a putative class action by the Utilities Board of Tuskegee on behalf of all drinking water utilities within Alabama whose finished drinking water has contained a detectable concentration level of PFOA, PFOS, GenX, or PFBS that exceed the June 2022 health advisory levels issued by the EPA. A trial date in the case has been set in June 2026. In the third case, the city of Albertville, Alabama filed suit for alleged contamination of the Tennessee River (upstream of 3M's Decatur facility) by a carpet manufacturer located upriver in Alabama. Defendants filed a joint motion to dismiss in May 2024, which is still pending. In the fourth case, the city of Mobile alleges that 3M and other defendants are responsible for PFAS contamination of the city's water supply resulting from PFAS released by a local landfill. In October 2024, the Court granted 3M's and several other defendants' motions to dismiss and in November 2024, 3M's co-defendants filed a motion asking the Court to certify the dismissal order as a final judgment. In the fifth case, the Town of Pine Hill, Alabama filed suit alleging that PFAS discharges from paper mills currently owned by International Paper have contaminated its water supply. 3M removed the case to federal court, and moved to transfer the case to the AFFF MDL. Plaintiff has filed a motion to remand the case to state court and an opposition to transfer. In the sixth case, the City of Irondale, Alabama filed suit alleging PFAS contamination of its water supply due to industrial discharges from several users of PFAS in different industries, including alleged customers of 3M. 3M removed the case to federal court and moved to transfer the case to the AFFF MDL. Plaintiff has filed a motion to remand the case to state court and an opposition to transfer.

3M is also defending a mass action filed in Alabama in June 2024 by hundreds of individual customers of the Water Works and Sewer Board for the City of Gadsden, Alabama, alleging emotional distress and property damage related to PFAS contamination of their drinking water. 3M removed the case to federal court.

In Georgia, 3M, together with co-defendants, is also defending a putative class action in federal court, in which plaintiffs seek relief on behalf of a class of individual ratepayers in Summerville, Georgia who allege their water supply was contaminated by PFAS discharged from a textile mill. In May 2021, the City of Summerville filed a motion to intervene in the lawsuit, which was granted in March 2022. The case is in discovery and no trial date has been set.

Another case originally filed in Georgia state court was brought by individuals asserting PFAS contamination by the Georgia carpet manufacturers and seeking economic damages and injunctive relief on behalf of a putative class of Rome and Floyd County water subscribers. Class certification has been fully briefed, and the plaintiff's injunctive relief claims were recently dismissed. Plaintiff's claims for economic damages related to alleged increases in their water rates due to the presence of PFAS remain pending.

In February 2024, two landowners in Gordon County, Georgia sued 3M and other defendants for alleged contamination of their properties from wastewater treatment sludge allegedly containing PFAS from nearby carpet manufacturing operations. One of 3M's co-defendant's, the City of Calhoun, Georgia, has filed a cross claim against 3M and other defendants alleging that biosolids from its wastewater treatment plant were contaminated with PFAS that has migrated into its water supply. In June 2024, a related lawsuit was filed on behalf of other property owners receiving biosolids from the same municipal water treatment plant. Motions to dismiss have been denied, and these claims are in active discovery. In July 2024, the City of Lyerly sued 3M and other defendants, alleging that discharges from local carpet mills contaminated the City's water supply. 3M has moved to dismiss those claims and oral argument on that motion took place on January 16, 2025.

In November 2024, Mohawk Industries, a carpet manufacturer, filed a lawsuit in Whitfield County, Georgia against 3M, DuPont, and Daikin alleging various counts of tort and contract liability, including fraud, related to sales of fluorochemicals.

In December 2024, Dalton Utilities, located in Dalton, Georgia, filed a suit against 3M, DuPont, Dakin, and several carpet manufacturers seeking clean-up costs under CERCLA for alleged PFAS contamination related to the Dalton Land Application System, which is a field that has received carpet mill effluent pursuant to a Georgia Environmental Protection Division permit since the late 1980s.

In December 2024, Murray County, Georgia filed suit against 3M, DuPont, Daikin, and several carpet manufacturers seeking clean-up costs for alleged PFAS contamination related to the Murray County landfill and other locations throughout the County.

In Delaware, 3M is defending one putative class action brought by individuals alleging PFAS contamination of their water supply resulting from the operations of local metal plating facilities. Plaintiffs allege that 3M supplied PFAS to the metal plating facilities. DuPont, Chemours, and the metal platers have also been named as defendants. This case was removed to federal court, and in September 2022, the court dismissed all but plaintiffs' negligence claim. In November 2022, plaintiffs filed a third amended complaint seeking to replead certain previously dismissed claims and, in August 2023, the court once again dismissed all but plaintiffs' negligence claim. Plaintiffs filed a motion for class certification in August 2024, and 3M filed a motion for summary judgment in December 2024. Both motions are now being briefed by the parties.

In New Jersey, 3M, together with several co-defendants, is also defending numerous cases in New Jersey federal court brought by individuals with private drinking water wells near certain DuPont and Solvay facilities that were allegedly supplied with PFAS by 3M. 3M has agreed to settle for an immaterial amount with the plaintiffs in certain cases that sought property damages, subject in certain cases to court approval. Plaintiffs in the remaining individual cases allege personal injuries to themselves or to their adult children.

3M and Middlesex Water Company are defending a putative class action filed in New Jersey federal court in November 2021 by individuals who received drinking water from Middlesex Water Company that was allegedly contaminated with PFOA. In May 2022, Middlesex Water Company filed a third-party complaint against the Company in New Jersey state court in a putative class action brought by customers of the water company, seeking contribution and indemnity from the Company. In November 2023, Middlesex Water Company dismissed its third-party complaint against the Company in connection with the settlement of Middlesex Water Company's separate action against 3M. The parties to the New Jersey federal and state court class actions have agreed to settle these cases for an immaterial amount, subject to court approval. In March 2023, a personal injury lawsuit was filed against 3M and Middlesex Water Company by another Middlesex Water Company customer. In May 2023, 3M filed a motion to dismiss certain of the claims in that lawsuit and plaintiff subsequently amended his complaint to withdraw certain claims against 3M. The case is now proceeding in discovery.

In South Carolina, a putative class action lawsuit was filed in South Carolina state court against 3M, DuPont and DuPont related entities in March 2022. The lawsuit alleges property damage and personal injuries from contamination from PFAS compounds used and disposed of at the textile plant known as the Galey & Lord plant from 1966 until 2016. The complaint seeks remedies including damages, punitive damages, and medical monitoring. The case has been removed to federal court. Plaintiff filed a second amended complaint in November 2022, and 3M and DuPont filed a joint motion to dismiss, which was largely denied in September 2023. In August of 2024, a companion personal injury case was filed in South Carolina. 3M removed this case to federal court.

In Massachusetts, a putative class action lawsuit was filed in August 2022 in state court against 3M and several other defendants alleging PFAS contamination from waste generated by local paper manufacturing facilities that was subsequently incorporated into biosolids. The lawsuit alleges property damage and also seeks medical monitoring on behalf of plaintiffs within the Town of Westminster. This case was removed to federal court, where it was consolidated with a previously-filed federal case involving similar allegations and claims against 3M's co-defendants. 3M filed a motion to dismiss the second amended complaint in March 2023, which was granted in part and denied in part in December 2023. In February and March 2024, 3M and the remaining defendants answered the complaint and filed cross claims against one another. The case is now proceeding in discovery.

In Maine, a group of landowners filed a second amended complaint in October 2022 in federal district court, adding 3M and several other alleged chemical suppliers as defendants in a case previously filed against several paper mills, alleging PFAS contamination from waste generated by the paper mills that was then incorporated into biosolids. The lawsuit seeks to recover for alleged property damage. In March 2023, plaintiffs filed a third amended complaint limiting the scope of their claims to allegations pertaining to one paper mill and three defendants that allegedly supplied PFAS-containing products to that mill, including 3M. In October 2023, the court denied 3M's motion to dismiss the case. Plaintiffs filed a fourth amended complaint in September 2024, which removed all personal injury and medical monitoring claims, dismissed nine plaintiffs, and added property damage claims for 106 new plaintiffs, resulting in a total of 112 plaintiffs, asserting only property damage claims. The case is now proceeding in discovery.

In Wisconsin, in August 2023, 3M and other defendants were named as defendants in a putative class action brought in federal court by several residents of Oneida County alleging property damage resulting from PFAS contamination they attribute to waste generated from the operations of a paper mill in Rhinelander, Wisconsin that was then incorporated into biosolids. In December 2023, the JPML denied 3M's request to transfer the case to the AFFF MDL. 3M has filed a motion to dismiss, which remains pending. The court has set a trial date in September 2026.

In December 2024, 3M was named as a defendant in a putative class action brought in federal court by several private well owners near 3M's Wausau Greystone quarry seeking to recover for property damages and medical monitoring related to alleged PFAS contamination. The case also includes (non-class) personal injury claims on behalf of select plaintiffs.

In Illinois, 3M has been sued in three separate actions by individual plaintiffs alleging personal injury and/or property damage claims relating to alleged PFAS contamination from 3M's Cordova facility. The earliest of these suits, filed in November 2023, has been removed to federal court and is currently stayed. The remaining two cases were filed in September 2024 and 3M has removed these cases to federal court.

In Missouri, in April 2024, 3M and certain DuPont-related entities were added as defendants to a pending putative class action brought by individuals alleging PFAS contamination of their properties and drinking water from metal plating operations in southeastern Missouri. In October 2024, the court denied 3M's motion to dismiss. The court has set a trial date in May 2027. In May 2024, 3M was named as a defendant in a putative class action brought by individuals claiming exposure to PFAS from drinking water in Canton, Missouri. This case was transferred to the AFFF MDL.

In Connecticut, in June 2024, 3M and numerous other defendants were sued in a putative class action brought by individual firefighters and several firefighter unions, alleging exposure to PFAS from certain turnout gear worn by the class members. 3M filed a motion to transfer the case to the AFFF MDL, which was denied. 3M filed a motion to dismiss in December 2024.

In October 2018, 3M and other defendants, including DuPont and Chemours, were named in a putative class action in the U.S. District Court for the Southern District of Ohio brought by the named plaintiff, a firefighter allegedly exposed to PFAS chemicals through his use of firefighting foam, purporting to represent a putative class of all U.S. individuals with detectable levels of PFAS in their blood. In March 2022, the court certified a class of "[i]ndividuals subject to the laws of Ohio, who have 0.05 [ppt] of PFOA (C-8) and at least 0.05 ppt of any other PFAS in their blood serum." In November 2023, the Sixth Circuit issued an order vacating the class certification decision and remanding the case with instructions that the district court dismiss the case and later denied a motion for rehearing en banc. In March 2024, the district court vacated the class certification order and dismissed the case for lack of jurisdiction. In June 2024, 3M was named as a defendant in a new putative nationwide class action by the same named plaintiff who filed the Ohio suit that was dismissed and is described above. The new suit was brought against only 3M and DuPont entities and seeks to establish a putative class of anyone subject to the laws of Ohio or subject to the law of states that recognize the claims for relief filed by plaintiffs with blood serum levels of 2 ppb or more of PFOS and PFOA (combined) manufactured by defendants. 3M was served with the suit in July 2024 and subsequently filed a motion to transfer the case to the AFFF MDL, which was denied in October 2024. In October 2024, 3M filed a motion to dismiss the lawsuit, which motion is pending.

In Virginia, in August 2024, 3M was named as a defendant in a case alleging that plaintiff's decedent, a civilian firefighter, died from cancer allegedly caused by exposure to PFAS from turnout gear. A co-defendant removed the case to federal court, where plaintiff has moved to remand the case to state court. 3M has filed a motion for transfer to the AFFF MDL.

In Minnesota, in August 2024, 3M, DuPont, and Chemours were named in a putative nationwide class action brought on behalf of all persons who purchased carpeting treated with PFAS-containing products before January 1, 2020. The lawsuit alleges claims under RICO and state consumer protection, product liability, and nuisance laws. 3M filed a motion to dismiss in November 2024.

In Michigan, 3M previously settled claims brought by Wolverine World Wide (Wolverine) related to Wolverine's alleged use of 3M Scotchgard in its shoe manufacturing operations. 3M continues to incur liabilities for immaterial amounts pursuant to the settlement agreement.

#### *Other PFAS-related Matters*

At its Greystone, Wisconsin facility where the Company conducts mining operations, the tap water available for consumption on the grounds was recently sampled and tested, and the level of certain PFAS exceeded the state's maximum contaminant level. Wisconsin Department of Natural Resources ("DNR") in October 2023 instructed the plant to notify potential drinking water users on the grounds of the plant and indicated that a notice of violation would be issued to the plant. The Company made the required notifications on October 24, 2023. On January 9, 2024, the Company received a Notice of Violation and Enforcement Conference from the Wisconsin DNR. Following discussions, the Company entered into a consent order with the Wisconsin DNR in June 2024 regarding the installation of a treatment system for the supply well by March 2026 as the appropriate corrective actions. The Company is in the process of designing the treatment system for installation on the well.

In August 2024, the Company received a request for information from EPA under CERCLA seeking information and documents, including regarding the use and disposal of PFAS at its Greystone facility and its downtown Wausau facility. 3M submitted its initial response to the request in December 2024 and continues to cooperate with EPA.

#### Cordova, Illinois

The Company is authorized to discharge wastewater from its Cordova plant pursuant to an NPDES permit issued by the Illinois Environmental Protection Agency ("IEPA"). As previously reported, in November 2019, the Company disclosed to the EPA, and, in January 2020, disclosed to the IEPA, that the Company's NPDES permit for the Cordova facility did not include all PFAS that had been identified in its water discharge. An application to add to the plant's permit the additional PFAS was submitted to IEPA, and the Company has now brought on-line and continues to optimize a wastewater treatment specifically designed to treat PFAS. The Company continues to work with the EPA and IEPA. IEPA has not acted on the pending application.

In November 2022, the Company entered into an Administrative Consent Order under the Safe Drinking Water Act ("SDWA") that requires the Company to continue to sample and survey private and public drinking water wells within the vicinity of the Cordova facility, provide treatment of private water wells within a three-mile radius of the Cordova facility, and to provide alternate treatment/supply for the Camanche, Iowa public drinking water system. The Company continues to work with EPA and the City of Camanche as it implements the SDWA Administrative Consent Order.

In April 2022, the Company received a TSCA information request from EPA seeking information related to the operation of specific PFAS-related processes at the Cordova facility. The Company has completed its production of documents and information and is cooperating with this inquiry.

In May 2022, the Company received a notice of potential violation and opportunity to confer and a notice of intent to file a complaint from EPA alleging violations of RCRA related to the use of tanks associated with certain chemical processes at the Cordova facility. While not admitting to the alleged violations, the Company elected to resolve the matter by entering into a Consent Agreement and Final Order with EPA in September 2024. As part of the settlement, the Company agreed to pay an immaterial penalty. In July 2023, 3M received from the EPA a draft for discussion of a consent order under RCRA. That order would require 3M to conduct an investigation to determine the nature and extent of PFAS contamination at and around its Cordova facility, among other items. In January 2025, the Company reached an agreement with the EPA on the terms of the consent order.

In March 2024, the Company received an information request from EPA seeking information related to the implementation of the Cordova facility's Clean Air Act section 122(r) risk management program. In May 2024, EPA conducted an on-site inspection at the Cordova facility as part of its 112(r) risk management program investigation. The Company has completed its production of information and documents responsive to the information request.

#### Decatur, Alabama

In Alabama, as previously disclosed, the Company entered into a voluntary remedial action agreement with the Alabama Department of Environmental Management (ADEM) to remediate the presence of PFAS in the soil and groundwater at the Company's manufacturing facility in Decatur, Alabama. With ADEM's agreement, 3M substantially completed installation of a multilayer cap on the former sludge incorporation areas.

As previously disclosed, the Company operates under a 2009 consent order issued under the federal TSCA (the "2009 TSCA consent order") for the manufacture and use of two perfluorinated materials (FBSA and FBSEE) at the Decatur site that prohibits release of these materials into "the waters of the United States." In March 2019, the Company halted the manufacture, processing, and use of these materials at the site upon learning that these materials may have been released from certain specified processes at the Decatur site into the Tennessee River. In April 2019, the Company voluntarily disclosed the releases to the U.S. EPA and ADEM. During June and July 2019, the Company took steps to fully control the aforementioned processes by capturing all wastewater produced by the processes and treating all air emissions. These processes are no longer in use.

The Company is authorized to discharge wastewater from its Decatur plant pursuant to an NPDES permit issued by ADEM. In June 2019, as previously reported, the Company voluntarily disclosed to the EPA and ADEM that it had included incorrect values in certain of its monthly and quarterly reports. The Company has submitted the corrected values to both the EPA and ADEM. In addition, as previously reported, the Company discovered it had not fully characterized its PFAS discharge in its NPDES permit. In September 2019, the Company disclosed the matter to the EPA and ADEM and temporarily idled certain manufacturing processes at 3M Decatur. An application to add the additional PFAS to its NPDES permit was submitted to ADEM and the Company installed additional wastewater treatment controls to address PFAS. The wastewater controls are currently being upgraded and optimized. ADEM has not acted on the request to modify the NPDES permit.

As previously reported, in December 2019, the Company received a grand jury subpoena from the U.S. Attorney's Office for the Northern District of Alabama for documents related to, among other matters, the Company's compliance with the 2009 TSCA consent order and unpermitted discharges to the Tennessee River from its Decatur facility. The Company continues to cooperate with the U.S. Attorney's Office, the U.S. Department of Justice and the EPA with respect to this issue.

3M and ADEM agreed to the terms of an interim Consent Order in July 2020 to cover all PFAS-related wastewater discharges and air emissions from the Company's Decatur facility. Under the interim Consent Order, the Company's principal obligations include commitments related to (i) future ongoing site operations such as (a) providing notices or reports and performing various analytical and characterization studies and (b) future capital improvements; and (ii) remediation activities, including on-site and off-site investigations and studies. Obligations related to ongoing future site operations under the Consent Order or any further investigations may involve additional operating costs and capital expenditures over multiple years.

#### Cottage Grove, Minnesota

The Company is authorized to discharge wastewater from its Cottage Grove plant pursuant to an NPDES permit issued by the Minnesota Pollution Control Agency (MPCA). As previously reported, the Company discovered it had not fully characterized its PFAS discharge in its NPDES permit for the Cottage Grove facility and, in March 2020, disclosed this matter to the EPA and MPCA. The Company submitted an application to add the additional PFAS to its NPDES permit. The Company is currently installing a new wastewater treatment system to address PFAS.

The Company continues to work with the MPCA pursuant to the terms of an ongoing and previously disclosed May 2007 Settlement Agreement and Consent Order ("SACO") to address the presence of certain PFAS compounds in the soil and groundwater at former disposal sites in Washington County, Minnesota (Oakdale and Woodbury) and at the Company's manufacturing facility at Cottage Grove, Minnesota. Under this agreement, the Company's principal obligations include (i) evaluating releases of certain PFAS compounds from these sites and proposing response actions, including actions to provide treatment or alternative drinking water upon identifying any level exceeding a Health Based Value ("HBV") or Health Risk Limit ("HRL") (i.e., the amount of a chemical in drinking water determined by the Minnesota Department of Health (MDH) to be safe for human consumption over a lifetime) for certain PFAS compounds for which a HBV and/or HRL exists; (ii) remediating identified sources of other PFAS compounds at these sites that are not controlled by actions to remediate PFOA and PFOS; and (iii) sharing information with the MPCA about certain perfluorinated compounds. The Company also continues to implement the previously disclosed 2008 remedial decision adopted by MPCA for the Woodbury and Oakdale sites and the 2009 remedial decision adopted by MPCA for the Cottage Grove site.

In January 2024, the MDH issued updated, more stringent, HBVs for PFOA and PFOS. In October 2024, MDH proposed HRLs for PFOA and PFOS. 3M continues to evaluate any potential impact of these developments on its obligations under the SACO.

In August 2009, the MPCA issued a decision adopting remedial options for the Company's Cottage Grove manufacturing facility. In the spring and summer of 2010, 3M began implementing the approved remedial options at the Cottage Grove and Woodbury sites, and in late 2010, 3M commenced the approved remedial option at the Oakdale site. The Company continues to implement those remediation activities.

In January 2021, MPCA issue a Notice of Violation that included measures requiring the Company to address the presence of PFAS in wastewater and to undertake certain facility improvements related to its wastewater discharge system. The Company continues to work with MPCA to implement the measures in the Notice of Violation.

In June 2022, MPCA directed that the Company address the presence of PFAS in its stormwater discharge from the Cottage Grove facility. The Company worked with MPCA to develop a plan to address its stormwater, which is embodied in an order issued by MPCA in December 2022, which the Company is working to implement.

In July 2024, MPCA published for public comment a draft Clean Water Act permit for the Cottage Grove facility that contains significantly revised effluent limits for certain PFAS in compounds in water discharged from the facility, some of which are below current limits of quantification for those compounds. 3M engaged with the MPCA on the draft permit through the public comment period and submitted comments to the permit in August 2024. In response to comments submitted by 3M and other interested parties, in December 2024, MPCA issued a revised draft Clean Water Act permit for the Cottage Grove facility. 3M is engaging with the MPCA on the revised draft permit. The outcome of the Clean Water Act permit issuance process for the Cottage Grove facility could have a significant adverse impact on the facility's operations and the Company's businesses that receive products and other materials from the Cottage Grove facility, some of which may not be available or in similar quantities from other 3M facilities.

#### Hutchinson, Minnesota

MPCA issued to the Company a Notice of Violation in March 2023, alleging that the Company is discharging stormwater containing PFAS at the 3M's facility in Hutchinson, Minnesota. The Company is working with MPCA regarding the allegations in the Notice of Violation.

The Company continues to work with relevant federal and state agencies (including EPA, the U.S. Department of Justice, state environmental agencies and state attorneys general) as it responds to information, inspection, and other requests from the agencies. The Company is in negotiations with EPA, the U.S. Department of Justice, and the Alabama, Illinois and Minnesota state environmental agencies to address claims arising under the CWA and the TSCA related to the Company's plants in those states. The Company cannot predict at this time the outcomes of resolving these compliance matters, what actions may be taken by the regulatory agencies or the potential consequences to the Company.

*Other Environmental Matters*

In July 2018, the Company, along with more than 120 other companies, was served with a complaint seeking cost recovery and contribution towards the cleaning up of approximately eight miles of the Lower Passaic River in New Jersey. The plaintiff, Occidental Chemical Corporation, alleges that it agreed to design and pay the estimated \$165 million cost to remove and cap sediment containing eight chemicals of concern, including PCBs and dioxins. The complaint seeks to spread those costs among the defendants, including the Company. The Company's involvement in the case relates to its past use of two commercial drum conditioning facilities in New Jersey. Whether, and to what extent, the Company may be required to contribute to the costs at issue in the case remains to be determined.

Separately, the Cottage Grove facility received an Alleged Violation Letter from the MPCA in November 2023 following an inspection, alleging violations relating to materials shipped in 2023 to a hazardous waste disposal facility. The Cottage Grove facility had self-reported this information to the MPCA in September 2023. In December 2023, the Company provided a written response to the MPCA detailing what the Company believes to be the completion of all of the corrective actions identified in the Alleged Violation Letter (also including waste spills and container management). In February 2024, the MPCA issued an administrative penalty order to the Company providing for a penalty that was not material to the Company, which the Company paid.

In January 2024, the Company received an information request from U.S. EPA regarding an October 2023 reported release of 1,2-propylenimine at the Cottage Grove facility. The Company responded to the information request.

In July 2024, the Company received a Violation Notice from the IEPA alleging regulatory violations related to certain air emissions of volatile organic material at the Cordova facility. The Company has responded to the Violation Notice.

For environmental matters and litigation described above, unless otherwise described below, no liability has been recorded as the Company believes liability in those matters is not probable and reasonably estimable and the Company is not able to estimate a possible loss or range of possible loss at this time. The Company's environmental liabilities and insurance recovery are described below.

*Environmental Liabilities and Insurance Recoveries*

The Company periodically examines whether the contingent liabilities related to the environmental matters and litigation described above are probable and reasonably estimable based on experience and ongoing developments in those matters, including discussions regarding negotiated resolutions. During 2024, primarily as a result of interest accretion on the PWS Settlement, the Company increased its accrual for PFAS-related other environmental liabilities by \$0.7 billion and made related payments of \$3.1 billion. As of December 31, 2024, the Company had recorded liabilities of \$8.6 billion for "other environmental liabilities." These amounts are reflected in the consolidated balance sheet within other current liabilities (\$2.0 billion) and other liabilities (\$6.6 billion). The accruals represent the Company's estimate of the probable loss in connection with the environmental matters and PFAS-related matters and litigation described above. The Company is not able to estimate a possible loss or range of possible loss in excess of the established accruals at this time.

As of December 31, 2024, the Company had recorded liabilities of \$38 million for estimated non-PFAS related "environmental remediation" costs to clean up, treat, or remove hazardous substances at current or former 3M manufacturing or third-party sites. The Company evaluates available facts with respect to each individual site each quarter and records liabilities for remediation costs on an undiscounted basis when they are probable and reasonably estimable, generally no later than the completion of feasibility studies or the Company's commitment to a plan of action. Liabilities for estimated costs of environmental remediation, depending on the site, are based primarily upon internal or third-party environmental studies, and estimates as to the number, participation level and financial viability of any other potentially responsible parties, the extent of the contamination and the nature of required remedial actions. The Company adjusts recorded liabilities as further information develops or circumstances change. The Company expects that it will pay the amounts recorded over the periods of remediation for the applicable sites, currently ranging up to 20 years.

It is difficult to estimate the cost of environmental compliance and remediation given the uncertainties regarding the interpretation and enforcement of applicable environmental laws and regulations, the extent of environmental contamination and the existence of alternative cleanup methods. Developments may occur that could affect the Company's current assessment, including, but not limited to: (i) changes in the information available regarding the environmental impact of the Company's operations and products; (ii) changes in environmental regulations, changes in permissible levels of specific compounds in drinking water sources, or changes in enforcement theories and policies, including efforts to recover natural resource damages; (iii) new and evolving analytical and remediation techniques; (iv) success in allocating liability to other potentially responsible parties; and (v) the financial viability of other potentially responsible parties and third-party indemnitors. For sites included in both "environmental remediation liabilities" and "other environmental liabilities," at which remediation activity is largely complete and remaining activity relates primarily to operation and maintenance of the remedy, including required post-remediation monitoring, the Company believes the exposure to loss in excess of the amount accrued would not be material to the Company's consolidated results of operations or financial condition. However, for locations at which remediation activity is largely ongoing, the Company cannot estimate a possible loss or range of possible loss in excess of the associated established accruals for the reasons described above.

The Company has both pre-1986 general and product liability occurrence coverage and post-1985 occurrence reported product liability and other environmental coverage for environmental matters and litigation. Various factors could affect the timing and amount of insurance recoveries, including (i) delays in or avoidance of payment by insurers; (ii) the extent to which insurers may become insolvent in the future, (iii) the outcome of negotiations with insurers; and (iv) the scope of the insurers' purported defenses and exclusions to avoid coverage. During 2024, the Company recorded \$27 million in insurance recovery benefits related to the environmental matters and litigation and the Company's efforts to cover a portion of the environmental liabilities continues.

#### ***Other Regulatory Matters***

In May 2023, an incident at a Company facility in Prairie du Chien, Wisconsin resulted in an employee fatality. The United States Department of Labor's ("DOL") Occupational Safety and Health Administration ("OSHA") began an investigation into the incident and, as reflected by a DOL press release dated November 7, 2023, issued two citations to the Company for alleged willful safety violations. In September 2024, the Company entered into a settlement agreement with OSHA and the DOL related to the incident, which included an immaterial payment amount. The settlement agreement did not include a finding of willful safety violations in connection with the incident. In October 2024, the Company received a grand jury subpoena from the U.S. Attorney's Office for the Western District of Wisconsin seeking records related to, among other things, the Prairie du Chien facility, records related to the incident, and other injuries that have occurred at Prairie du Chien and other 3M facilities, and OSHA safety inspections conducted at other 3M facilities. The Company is cooperating and providing information responsive to the subpoena.

#### ***Product Liability Litigation***

##### *Combat Arms Earplugs Litigation and Insurance Recoveries*

Aearo Technologies sold Dual-Ended Combat Arms – Version 2 Earplugs starting in about 1999. 3M acquired Aearo Technologies in 2008 and sold these earplugs from 2008 through 2015, when the product was discontinued. 3M and Aearo Technologies believe the Combat Arms Earplugs were effective and safe when used properly, but nevertheless, as discussed below, prior to the CAE Settlement (as defined below), Aearo Technologies and certain of its related entities (collectively, the "Aearo Entities") and 3M faced litigation from a significant number of claimants.

In August 2023, 3M and the Aearo Entities entered into a settlement arrangement (as amended, the "CAE Settlement") which is structured to promote participation by claimants and is intended to resolve, to the fullest extent possible, all litigation and alleged claims involving the Combat Arms Earplugs sold or manufactured by the Aearo Entities and/or 3M, as well as potential future claims.

Pursuant to the CAE Settlement, 3M will contribute up to a total amount of \$6.0 billion between 2023 and 2029. The actual amount, payment terms and dates are subject to satisfaction of certain collective participation thresholds claimants must meet and provision to 3M of a full release of claims involving the Combat Arms Earplugs. The CAE Settlement was originally structured to include \$5.0 billion in cash consideration and \$1.0 billion in 3M common stock. The Company in its sole discretion could have elected to settle the equity portion in cash. In January 2024, 3M and the Aearo Entities amended the settlement to include, among other things, an irrevocable election by 3M to pay cash for the \$1 billion in payments that could have been paid either in cash or in stock.

The CAE Settlement provides that 3M does not admit any liability or wrongdoing. As a result of the CAE Settlement, 3M recorded a pre-tax charge of \$4.2 billion in the third quarter of 2023. The charge reflected the \$5.3 billion pre-tax present value (discounted at an estimated 5.6% interest rate at time consummation) of contributions under the CAE Settlement net of 3M's then-existing accrual of \$1.1 billion related to this matter.



Implementation of the CAE Settlement terms began in September 2023, when 3M paid \$10 million to fund administrative expenses connected to the settlement and paid \$147 million in exchange for releases from certain bellwether plaintiffs that obtained a verdict against 3M and the Aearo defendants. 3M paid \$250 million in December 2023 related to the receipt of expedited releases, and made a payment of an additional \$253 million on January 31, 2024 based on 100% participation level of "wave" case claimants. On March 26, 2024, the Company announced that, as of the final registration date for the CAE settlement agreement, more than 99% of claimants were either participating in the settlement or have been dismissed with prejudice. With a 98% participation threshold having been met, the Company made the payments noted below pursuant to the payment schedule set forth in the amended settlement agreement. The current claimant participation level under the settlement agreement (including claims dismissed with prejudice) exceeds 99%; however, existing or new litigation may continue in the United States and internationally relating to the products that are the subject of the settlement. For example, the Company is aware of a writ of summons that was filed in Australia on behalf of purported users of the Company's earplug products.

In addition, Aearo and the Company are actively engaged in insurance recovery activities to offset a portion of the settlement payments. Formal recovery processes are underway through a lawsuit filed in Delaware, as well as arbitration proceedings. The Company's aggregate liabilities are unlikely to be fully covered by applicable insurance, and, to the extent covered, will exceed the applicable limits of such insurance.

During 2024, the Company reflected \$322 million of benefits from insurance recoveries related to the Combat Arms Earplugs litigation. Through December 31, 2024, the Company has recorded \$322 million in total insurance recovery benefits related to the Combat Arms Earplugs litigation. Pursuant to the CAE Settlement, these insurance recoveries are provided to the Qualified Settlement Fund as part of the consideration for the settlement.

During 2024, the Company increased its existing accrual for Combat Arms Earplugs by approximately \$0.2 billion for interest accretion on the CAE Settlement and made the related payments noted above of approximately \$1.5 billion. As of December 31, 2024, the Company had an accrued liability of \$3.7 billion related to Combat Arms Earplugs. This amount is reflected within contingent liability claims and other (\$1.3 billion within other current liabilities and \$2.4 billion within other liabilities) on 3M's consolidated balance sheet. The accruals represent the Company's estimate of the probable loss in connection with the CAE Settlement. The Company also made an aggregate of \$723 million in payments (scheduled payments plus insurance recoveries) in January 2025 pursuant to the amended settlement agreement. The Company is not able to estimate a possible loss or range of possible loss in excess of the established accruals at this time.

**NOTE 20. Leases**

3M's lease arrangements include both operating and finance leases. Amounts associated with finance leases (such as right-of-use assets, liabilities, costs, cash flow information, and maturities) were not material to the consolidated financial statements. Finance lease right-of-use assets are included in property, plant, and equipment, net, and finance lease liabilities are included in other current liabilities and other liabilities on the consolidated balance sheets.

The following table summarizes the components of operating lease cost:

(Millions)	2024	2023	2022
Operating lease cost	\$ 210	\$ 259	\$ 281
Variable lease cost	114	103	101
<b>Total operating lease cost</b>	<b>\$ 324</b>	<b>\$ 362</b>	<b>\$ 382</b>

Short-term lease cost and income related to sub-lease activity is immaterial for the Company.

Supplemental balance sheet, lease term and discount rate information related to operating leases is as follows:

(Millions unless noted)	Location on face of Balance Sheet	December 31,	
		2024	2023
Right of use assets	Operating lease right of use assets	\$ 565	\$ 657
Current liability	Operating lease liabilities - current	163	192
Noncurrent liability	Operating lease liabilities	405	464
Weighted average remaining lease term (in years):		5.3	5.6
Weighted average discount rate:		3.5 %	3.0 %

The consolidated statements of cash flows include the results of continuing and discontinued operations. Supplemental cash flow information related to operating lease is as follows:

(Millions)	2024	2023	2022
Cash paid for amounts included in the measurement of lease liabilities:	\$ 212	\$ 260	\$ 281
Right of use assets obtained in exchange for operating lease liabilities:	196	262	251

Sale leased-back activity for the periods presented was not material.

Maturities of operating leases as of December 31, 2024 are as follows:

(Millions)	
2025	\$ 181
2026	132
2027	91
2028	63
2029	40
After 2029	106
Total expected lease payments	613
Less: Amounts representing interest	(45)
Present value of future minimum lease payments	568
Less: Current obligations	163
Long-term obligations	\$ 405

As of December 31, 2024, the Company has an immaterial amount of additional operating lease commitments that have not yet commenced. These commitments pertain to 3M's right of use of certain buildings.

#### NOTE 21. Stock-Based Compensation

At the May 2021 Annual Meeting, the shareholders approved the Amended and Restated 3M Company 2016 Long-Term Incentive Plan (LTIP), which included an increase of 26,633,508 in the number of shares available for issuance. Awards may be issued in the form of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, other stock awards, and performance units and performance shares. As of December 31, 2024, the remaining shares available for grant under the LTIP Program are 21 million and there were approximately 7,100 participants with outstanding options, restricted stock, or restricted stock units.

The Company's annual stock option and restricted stock unit grant is typically made in February to provide a strong and immediate link between the performance of individuals during the preceding year and the size of their annual stock compensation grants. The grant to eligible employees uses the closing stock price on the grant date. Accounting rules require recognition of expense under a non-substantive vesting period approach, requiring compensation expense recognition when an employee is eligible to retire. Employees are considered eligible to retire at age 55 and after having completed ten years of service. This retiree-eligible population represents 34 percent of the annual grant stock-based compensation expense; therefore, higher stock-based compensation expense is typically recognized in the first quarter. However, due to the spin-off of Solventum (see Note 2), the 2024 annual grant was made in May, after the April 1, 2024 separation.

In addition to the annual grants, the Company makes other minor grants of stock options, restricted stock units and other stock-based grants. The Company issues cash settled restricted stock units and stock appreciation rights in certain countries. The cash settled grants do not result in the issuance of common stock and are considered immaterial by the Company, and not included in the tables below.

In connection with the Solventum separation on April 1, 2024 (see Note 2), all outstanding stock-based compensation awards associated with Solventum employees converted into Solventum awards, became Solventum's responsibility and were cancelled from 3M plans. The conversion into Solventum awards was made with the intent to preserve the intrinsic value of each award immediately before and after the Separation. In addition, for awards associated with remaining 3M employees, the number of shares underlying unvested stock awards was adjusted along with the exercise price and the number of shares underlying outstanding stock options. These adjustments were made with the intent to preserve the intrinsic value of each award immediately before and after the Separation and were determined using a ratio calculated using the 3M share price based on the market closing price before and the average of the closing price from the first three days of trading after the Separation. The terms of the outstanding awards remain the same and if unvested, continue to vest over the original vesting periods. The adjustments to shares underlying unvested stock awards and outstanding stock options did not result in a material stock-based compensation cost.

**Stock-Based Compensation Expense:** Amounts recognized in the financial statements with respect to stock-based compensation programs, which include stock options, restricted stock, restricted stock units, performance shares and the General Employees' Stock Purchase Plan (GESPP), are provided in the following table. Capitalized stock-based compensation amounts were not material.

(Millions)	2024	2023	2022
Cost of sales	\$ 39	\$ 38	\$ 42
Selling, general and administrative expenses	185	165	153
Research, development and related expenses	44	38	39
Stock-based compensation expenses	268	241	234
Income tax benefits	(31)	(41)	(58)
Stock-based compensation expenses (benefits), net of tax	\$ 237	\$ 200	\$ 176

**Stock Option Program:** The following table summarizes stock option activity:

(Options in thousands)	Number of Options	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life (months)	Aggregate Intrinsic Value (millions)
Under option —				
As of January 1, 2024	34,683	\$ 167.38		
Expired	(3,689)	130.83		
Solventum exits	(2,558)	169.45		
Share conversion	3,942	151.08		
Granted	528	97.15		
Exercised	(218)	120.80		
Forfeited	(165)	123.91		
As of December 31, 2024	32,523	150.50	43	\$ 55
Options exercisable				
As of December 31, 2024	29,959	\$ 153.29	39	\$ 12

Stock options generally vest over a period from one to three years with the expiration date at ten years from date of grant. As of December 31, 2024, there was \$8 million of compensation expense that has yet to be recognized related to non-vested stock option based awards. This expense is expected to be recognized over the remaining weighted-average vesting period of 17 months.

The following table summarizes additional information relative to stock options exercised during the respective years:

(in millions)	2024	2023	2022
Cash received from options exercised	\$ 26	\$ 147	\$ 205
Intrinsic value of options exercised	3	29	116
Tax benefit realized related to options exercised	1	6	24

For the primary annual stock option grant, the weighted average fair value at the date of grant was calculated using the Black-Scholes option-pricing model and the assumptions that follow.

	2024	2023	2022
Exercise price	\$ 97.15	\$ 116.90	\$ 162.41
Risk-free interest rate	4.4 %	3.8 %	1.9 %
Dividend yield	3.8 %	3.3 %	2.9 %
Expected volatility	24.6 %	22.8 %	21.8 %
Expected life (months)	95	84	83
Black-Scholes fair value	\$ 20.53	\$ 22.22	\$ 25.34

Expected volatility is a statistical measure of the amount by which a stock price is expected to fluctuate during a period. Expected volatility is based upon three volatilities of 3M stock: the median of the term of the expected life rolling volatility; the median of the most recent term of the expected life volatility; and the implied volatility on the grant date. The expected term assumption is based on the weighted average of historical grants.

**Restricted Stock Units:** The following table summarizes restricted stock unit activity:

(Units in thousands)	Number of Units	Weighted Average Grant Date Fair Value
Nonvested balance —		
As of January 1, 2024	3,798	\$ 136.55
Vested	(737)	163.69
Solvantum exits	(815)	122.38
Share conversion	328	115.54
Granted	4,001	98.01
Forfeited	(425)	109.27
As of December 31, 2024	6,150	104.83

Restricted stock units granted generally vest three years following the grant date assuming continued employment. Dividend equivalents equal to the dividends payable on the same number of shares of 3M common stock accrue on these restricted stock units during the vesting period, although no dividend equivalents are paid on any of these restricted stock units that are forfeited prior to the vesting date. Dividends are paid out in cash at the vest date on restricted stock units. Since the rights to dividends are forfeitable, there is no impact on basic earnings per share calculations. Weighted average restricted stock unit shares outstanding are included in the computation of diluted earnings per share.

As of December 31, 2024, there was \$251 million of compensation expense that has yet to be recognized related to non-vested restricted stock and restricted stock units. This expense is expected to be recognized over the remaining weighted-average vesting period of 24 months.

The following table summarizes additional information relative to restricted stock units for the respective years:

(in millions, except per-unit amounts)	2024	2023	2022
Weighted-average grant-date fair value of restricted stock units (per unit) that were granted	\$ 98.01	\$ 114.71	\$ 160.24
Intrinsic value of restricted stock units that vested	73	81	88
Tax benefit realized related to restricted stock units that vested	14	16	17

**Performance Shares:** Instead of restricted stock units, the Company makes annual grants of performance shares to members of its executive management. The 2024 performance criteria for these performance shares (organic sales growth, free cash flow growth, and earnings per share growth) were selected because the Company believes that they are important drivers of long-term stockholder value. The number of shares of 3M common stock that could actually be distributed at the end of the three-year performance period may be anywhere from 0% to 200% of each performance share granted, depending on the performance of the Company during such performance period. When granted, these performance shares are awarded at 100% of the estimated number of shares at the end of the three-year performance period and are reflected under “Granted” in the table below. Non-substantive vesting requires that expense for the performance shares be recognized over one or three years depending on when each individual became a 3M executive. The performance share grants accrue dividends; therefore, the grant date fair value is equal to the closing stock price on the date of grant. Since the rights to dividends are forfeitable, there is no impact on basic earnings per share calculations. Weighted average performance shares whose performance period is complete are included in computation of diluted earnings per share.

The following table summarizes performance share activity:

(Shares in thousands)	Number of Shares	Weighted Average Grant Date Fair Value
Undistributed balance —		
As of January 1, 2024	360	\$ 136.95
Vested	(101)	176.72
Solvantum Exits	(3)	144.75
Share conversion	51	113.35
Granted	338	97.82
Performance change	240	100.86
Forfeited	(103)	102.67
As of December 31, 2024	782	101.99

As of December 31, 2024, there was \$27 million of compensation expense that has yet to be recognized related to performance shares. This expense is expected to be recognized over the remaining weighted-average earnings period of 23 months.

The following table summarizes additional information relative to performance shares for the respective years:

(in millions, except per-share amounts)	2024	2023	2022
Weighted average grant date fair value per performance share that were granted	\$ 97.82	\$ 110.21	\$ 144.77
Intrinsic value of performance shares that were distributed	9	19	21
Tax benefit realized related to performance shares that were distributed	2	5	4

**General Employees' Stock Purchase Plan (GESPP):** As of December 31, 2024, shareholders have approved 60 million shares for issuance under the Company's GESPP. Substantially all employees are eligible to participate in the plan. Participants are granted options at 85% of market value at the date of grant. There are no GESPP shares under option at the beginning or end of each year because options are granted on the first business day and exercised on the last business day of the same month.

The weighted-average fair value per option granted during 2024, 2023 and 2022 was \$16.76, \$15.77 and \$21.20, respectively. The fair value of GESPP options was based on the 15% purchase price discount. The Company recognized compensation expense for GESPP options of \$12 million, \$21 million, and \$31 million in 2024, 2023 and 2022, respectively.

**NOTE 22. Business Segments and Geographic Information**

3M's businesses are organized, managed and internally grouped into segments based on differences in markets, products, technologies and services. 3M manages its continuing operations in three business segments: Safety and Industrial; Transportation and Electronics; and Consumer. 3M's three business segments bring together common or related 3M technologies, enhancing the development of innovative products and services and providing for efficient sharing of business resources. On April 1, 2024, 3M completed the previously announced separation of its Health Care business as a separate public company, Solventum (see Note 2 for additional information). 3M is an integrated enterprise characterized by substantial intersegment cooperation, cost allocations and inventory transfers. Therefore, management does not represent that these segments, if operated independently, would report the operating income information shown.

3M discloses business segment operating income (loss) as its measure of segment profit/loss, reconciled to both total 3M operating income (loss) and income before taxes. Business segment operating income (loss) excludes certain expenses and income that are not allocated to business segments (as described below in "Corporate and Unallocated and Other"). Business segment disclosures consider information used by/provided to 3M's chief operating decision maker (CODM). For 3M, the CODM is the chief executive officer. The CODM uses business segment operating income (loss) to allocate resources to segments in the planning and forecasting process along with periodic ongoing reviews of results and overall market activity.

3M made certain changes to the composition of segment information reviewed by 3M's CODM effective in the second quarter of 2024 largely as a result of the separation of Solventum and changes within its business segments effective in the first quarter of 2024. Accordingly, information provided herein reflects the impact of these changes for all applicable periods presented.

Effective in the second quarter of 2024, this change included the following:

*Elimination of former Health Care business segment*

- The former Health Care business segment was eliminated in the second quarter of 2024 in connection with the separation of Solventum and reflection of its historical net income and applicable assets and liabilities included in the Separation as discontinued operations within 3M's financial statements.

*Addition of 'Other' and update to 'Corporate and Unallocated'*

- 3M added the "Other" category of information as a result of the Separation. It principally reflects:
  - Transition arrangement agreements (e.g. fees charged by 3M, net of underlying costs) related to divested businesses, including those related to the Separation, as well as other applicable divestitures.
  - Operations of businesses of the former Health Care segment divested prior to the Separation and therefore not reflected as discontinued operations within 3M's financial statements, along with limited-duration supply agreements with those previous divestitures.
- Activity included in 3M's existing "Corporate and Unallocated" was updated primarily to additionally reflect:
  - Removal of costs related to separating and divesting Solventum that were eligible to be part of discontinued operations.
  - Commercial activity with Solventum post-Separation and certain operations of the former Health Care business segment retained by 3M.
  - Costs previously allocated to Solventum prior to the Separation that were not eligible to be part of discontinued operations other than those beginning in the first quarter of 2024 included in "Other" associated with transition arrangement activity for which 3M began to charge fees in April 2024.

In addition, effective in the first quarter of 2024, 3M made certain changes within its business segments as described below. While they impacted the composition of certain divisions within business segments, they did not change the overall composition of segments or the measure of segment operating performance used by 3M's CODM.

*Creation of Industrial Specialties division (within Safety and Industrial business segment) and Commercial Branding and Transportation division (within Transportation and Electronics business segment)*

- 3M created the Industrial Specialties division within the Safety and Industrial business segment, which consists of the former Closure and Masking Systems division along with certain products formerly within the Industrial Adhesive and Tapes division and the Personal Safety division. Further, 3M created the Commercial Branding and Transportation division within the Transportation and Electronics business segment, which consists of the former Commercial Solutions division and the Transportation Safety division.

*Re-alignment of divisions within Consumer business segment*

- Within the Consumer business segment, the business re-aligned to the following four divisions: Consumer Safety and Well-Being, Home and Auto Care, Home Improvement, and Packaging and Expression.

**Business Segment Products**

Business Segment	Representative revenue-generating activities, products or services
Safety and Industrial	<ul style="list-style-type: none"> <li>• Industrial abrasives and finishing for metalworking applications</li> <li>• Autobody repair solutions</li> <li>• Industrial specialty products such as personal hygiene products, masking, and packaging materials</li> <li>• Electrical products and materials for construction and maintenance, power distribution and electrical original equipment manufacturers (OEMs)</li> <li>• Structural adhesives and tapes</li> <li>• Respiratory, hearing, eye and fall protection solutions</li> <li>• Natural and color-coated mineral granules for shingles</li> </ul>
Transportation and Electronics	<ul style="list-style-type: none"> <li>• Advanced ceramic solutions</li> <li>• Attachment/bonding, films, sound and temperature management for transportation vehicles</li> <li>• Premium large format graphic films for advertising and fleet signage</li> <li>• Reflective signage for highway, and vehicle safety</li> <li>• Light management films and electronics assembly solutions</li> <li>• Chip packaging and interconnection solutions</li> <li>• Semiconductor production materials</li> <li>• Solutions for data centers</li> </ul>
Consumer	<ul style="list-style-type: none"> <li>• Cleaning products for the home</li> <li>• Consumer air quality products</li> <li>• Picture hanging accessories</li> <li>• Retail abrasives, paint accessories and safety products</li> <li>• Stationery and office products</li> <li>• Automotive appearance products</li> <li>• Consumer bandages, tapes, braces and supports</li> </ul> <p>Some seasonality impacts this business segment, for example back-to-school and holiday</p>

**Business Segment Information**

Net Sales (Millions)	2024	2023	2022
Safety and Industrial	\$ 10,961	\$ 10,956	\$ 11,604
Transportation and Electronics	8,380	8,501	8,902
Consumer	4,931	5,026	5,292
Total reportable business segment net sales	24,272	24,483	25,798
Corporate and Unallocated	271	90	82
Other	32	37	281
Total Company	\$ 24,575	\$ 24,610	\$ 26,161

**Significant Segment Expenses and Operating Performance (Millions)**

	2024	2023	2022
<b>Safety and Industrial</b>			
Cost of sales	\$ 5,965	\$ 6,137	\$ 6,510
Selling, general and administrative expenses	2,020	2,023	3,467
Research, development and related expenses	485	472	492
Safety and Industrial operating income (loss)	2,491	2,324	1,135
<b>Transportation and Electronics</b>			
Cost of sales	5,106	5,524	5,413
Selling, general, administrative and goodwill impairment expenses	1,236	1,207	2,042
Research, development and related expenses	460	458	474
Transportation and Electronics operating income (loss)	1,578	1,312	973
<b>Consumer</b>			
Cost of sales	2,912	3,064	3,252
Selling, general and administrative expenses	955	933	943
Research, development and related expenses	132	125	119
Consumer operating income (loss)	932	904	978
Total reportable business segment operating income (loss)	5,001	4,540	3,086
<b>Corporate and Unallocated</b>			
Corporate special items:			
Net costs for significant litigation	(45)	(14,785)	(877)
Divestiture costs	(20)	(13)	(8)
Gain on business divestitures	—	36	2,724
Divestiture-related restructuring actions	—	—	(41)
Russia exit (charges) benefits	—	18	(101)
Total corporate special items	(65)	(14,744)	1,697
Other corporate (expense) income - net	(108)	(540)	(484)
Total Corporate and Unallocated	(173)	(15,284)	1,213
Other	(6)	55	70
Total Company operating income (loss)	4,822	(10,689)	4,369
Other expense/(income), net	3	582	165
Income (loss) from continuing operations before income taxes	\$ 4,819	\$ (11,271)	\$ 4,204

(Millions)	Assets		Depreciation & Amortization			Capital Expenditures		
	2024	2023	2024	2023	2022	2024	2023	2022
Safety and Industrial	\$ 10,877	\$ 11,212	\$ 556	\$ 530	\$ 566	\$ 373	\$ 285	\$ 512
Transportation and Electronics	6,531	6,826	458	537	410	468	723	562
Consumer	2,518	2,625	157	160	148	80	105	146
Corporate and Unallocated and Other	19,942	16,195	53	206	130	183	275	257
Total continuing operations	\$ 39,868	\$ 36,858	\$ 1,224	\$ 1,433	\$ 1,254	\$ 1,104	\$ 1,388	\$ 1,477

Assets subject to attribution to business segments largely include accounts receivable; inventories; property, plant and equipment; goodwill; intangible assets; and certain limited other assets. All other items are reflected in Corporate and Unallocated and Other. Accounts receivable and inventory are attributed based on underlying sales or activity. Property, plant and equipment are attributed to a particular business segment based on that item's primary user while certain items such as corporate-shared headquarters/administrative centers, laboratories, distribution centers and enterprise software systems are reflected in Corporate and Unallocated and Other. Intangible assets and goodwill are largely directly associated with a particular reporting unit and attributed on that basis. Business segment depreciation reflected above is based on the underlying usage of assets (while the particular asset itself may be entirely reflected within a different business segment's asset balance as its primary user). This depreciation also includes allocated depreciation associated with a number of the assets reflected in Corporate and Unallocated and Other as described above.

**Corporate and Unallocated and Other:** Outside of 3M's reportable operating segments, 3M has Corporate and Unallocated and Other which are not reportable business segments as they do not meet the segment reporting criteria. Because Corporate and Unallocated and Other includes a variety of miscellaneous items, it is subject to fluctuation on a quarterly and annual basis.

- Corporate and Unallocated operating income (loss) includes "corporate special items" and "other corporate expense-net".
  - Corporate special items include net costs for significant litigation impacting operating income (loss) associated with PFAS-related other environmental and Combat Arms Earplugs matters. In addition, during the voluntary chapter 11 bankruptcy period (which began in July 2022 and ended in June 2023), costs associated with the Aearo portion of respirator mask/asbestos matters were also included in corporate special items. Prior to the bankruptcy, costs associated with Combat Arms Earplugs matters were not included in the Corporate net costs for significant litigation special item, instead being reflected in the Safety and Industrial business segment. Corporate special items for the periods presented also include divestiture costs, gain on business divestitures, divestiture-related restructuring actions and Russia exit charges/benefits. Divestiture costs include costs that were not eligible to be part of discontinued operations related to separating and divesting substantially an entire business segment of 3M following public announcement of its intended divestiture.
  - Other corporate expense-net includes certain enterprise and governance activities resulting in unallocated corporate costs and other activity and net costs that 3M may choose not to allocate directly to its business segments. Other corporate expense-net also includes costs previously allocated to Solventum prior to the Separation that were not eligible to be part of discontinued operations, commercial activity with Solventum post-Separation, and certain operations of the former Health Care business segment retained by 3M.
- Other principally reflects activity associated with:
  - Operations of businesses of the former Health Care segment divested prior to the Separation and therefore not reflected as discontinued operations within 3M's financial statements, along with limited-duration supply agreements with those previous divestitures.
  - Transition arrangement agreements (e.g. fees charged by 3M, net of underlying costs) related to divested businesses, including those related to the Separation, as well as other applicable divestitures.



**Geographic Information:** Geographic area information is used by the Company as a secondary performance measure to manage its businesses. Export sales and certain income and expense items are generally reported within the geographic area where the final sales to 3M customers are made. Refer to Note 3 for geographic net sales.

(Millions)	Property, Plant and Equipment - net	
	2024	2023
Americas	\$ 5,284	\$ 5,370
Asia Pacific	1,053	1,176
Europe, Middle East and Africa	1,051	1,144
Total continuing operations	\$ 7,388	\$ 7,690

United States net property, plant and equipment (PPE) was \$5.0 billion and \$5.0 billion at December 31, 2024 and 2023, respectively. China/Hong Kong net PPE was \$0.4 billion and \$0.4 billion at December 31, 2024 and 2023, respectively.

**NOTE 23. Quarterly Data (Unaudited)**

As discussed in Note 2, as a result of the April 2024 separation of Solventum, the historical net income of Solventum is reported in 3M's consolidated financial statements as discontinued operations. The below provides unaudited summarized quarterly financial information on this basis to allow for a meaningful comparison of continuing operations.

(Millions, except per share amounts)	2024				
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
Net sales	\$ 6,016	\$ 6,255	\$ 6,294	\$ 6,010	\$ 24,575
Cost of sales	3,485	3,571	3,647	3,744	14,447
Net income (loss) from continuing operations including noncontrolling interest	710	1,210	1,376	728	4,024
Net income (loss) from continuing operations attributable to 3M	705	1,204	1,372	728	4,009
Net income (loss) from discontinued operations, net of taxes	223	(59)	—	—	164
Net income (loss) attributable to 3M	928	1,145	1,372	728	4,173
Earnings (loss) per share attributable to 3M common shareholders:					
Earnings (loss) per share from continuing operations — basic	\$ 1.27	\$ 2.17	\$ 2.49	\$ 1.34	\$ 7.28
Earnings (loss) per share from continuing operations — diluted	1.27	2.17	2.48	1.33	7.26
Earnings (loss) per share from discontinued operations — basic	0.40	(0.10)	—	—	0.30
Earnings (loss) per share from discontinued operations — diluted	0.40	(0.10)	—	—	0.29
Earnings (loss) per share — basic	1.67	2.07	2.49	1.34	7.58
Earnings (loss) per share — diluted	1.67	2.07	2.48	1.33	7.55

(Millions, except per share amounts)	2023				
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
Net sales	\$ 6,055	\$ 6,283	\$ 6,270	\$ 6,002	\$ 24,610
Cost of sales	3,744	3,728	3,716	3,795	14,983
Net income (loss) from continuing operations including noncontrolling interest	667	(7,166)	(2,523)	636	(8,386)
Net income (loss) from continuing operations attributable to 3M	662	(7,171)	(2,527)	634	(8,402)
Net income (loss) from discontinued operations, net of taxes	314	330	452	311	1,407
Net income (loss) attributable to 3M	976	(6,841)	(2,075)	945	(6,995)
Earnings (loss) per share attributable to 3M common shareholders:					
Earnings (loss) per share from continuing operations — basic	\$ 1.20	\$ (12.94)	\$ (4.56)	\$ 1.14	\$ (15.17)
Earnings (loss) per share from continuing operations — diluted	1.20	(12.94)	(4.56)	1.14	(15.17)
Earnings (loss) per share from discontinued operations — basic	0.57	0.59	0.82	0.56	2.54
Earnings (loss) per share from discontinued operations — diluted	0.56	0.59	0.82	0.56	2.54
Earnings (loss) per share — basic	1.77	(12.35)	(3.74)	1.70	(12.63)
Earnings (loss) per share — diluted	1.76	(12.35)	(3.74)	1.70	(12.63)

Gross profit is calculated as net sales minus cost of sales.

## **Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure**

None.

### **Item 9A. Controls and Procedures**

a. The Company carried out an evaluation, under the supervision and with the participation of its management, including the Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's "disclosure controls and procedures" (as defined in the Exchange Act Rule 13a-15(e)) as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective.

b. The Company's management is responsible for establishing and maintaining an adequate system of internal control over financial reporting, as defined in the Exchange Act Rule 13a-15(f). Management conducted an assessment of the Company's internal control over financial reporting based on the framework established by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control — Integrated Framework (2013)*. Based on the assessment, management concluded that, as of December 31, 2024, the Company's internal control over financial reporting is effective. The Company's internal control over financial reporting as of December 31, 2024 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included herein, which expresses an unqualified opinion on the effectiveness of the Company's internal control over financial reporting as of December 31, 2024.

c. There was no change in the Company's internal control over financial reporting that occurred during the Company's most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

The Company continues to implement new business systems and solutions, including an enterprise resource planning system (ERP), which are expected to improve the efficiency of certain financial and related business processes. These implementations are expected to occur on an on-going basis as opportunities and needs are identified and addressed. The implementations, in certain cases, may affect the processes that constitute the Company's internal control over financial reporting and will require testing for effectiveness.

The Company completed implementation with respect to various processes/sub-processes in certain subsidiaries/locations, including aspects relative to the United States, and will continue the implementations over the next several years. As with any new information technology application the Company implements, these applications, along with the internal control over financial reporting included in these processes, were appropriately considered within the testing for effectiveness with respect to the implementation in these instances. The Company concluded, as part of its evaluation described in the above paragraphs, that the implementation in these circumstances has not materially affected its internal control over financial reporting.

In connection with the Separation, there were several processes, policies, operations, technologies and information systems that were transferred or separated. Through December 31, 2024, the Company continued to take steps to ensure that adequate controls were designed and maintained throughout this transition period.

### **Item 9B. Other Information**

#### *Insider Trading Arrangements and Policies*

During the quarter ended December 31, 2024, no director or officer of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408(a) of Regulation S-K.

#### *Disclosure Under Iran Threat Reduction and Syria Human Rights Act of 2012*

The Company is making the following disclosure under Section 13(r) of the Exchange Act:

#### *Protection of Intellectual Property Rights in Iran Pursuant to Specific License*

As part of its intellectual property ("IP") protection efforts, 3M has obtained and maintains patents and trademarks in Iran. Periodically, 3M pays renewal fees, through third-party IP service providers/counsel, to the Iran Intellectual Property Office ("IIPO") for these patents and trademarks and has sought to prosecute and defend such trademarks. On February 28, 2024, the Office of Foreign Assets Control ("OFAC") renewed 3M's specific license to make payments to IIPO at its account in Bank Melli, which was designated on November 5, 2018 by OFAC under its counter terrorism authority pursuant to Executive Order 13224. 3M did not make any covered payments in the quarter ended December 31, 2024, and, as authorized by OFAC's specific license, 3M previously reported an aggregate paid \$412 as part of its intellectual property protection efforts in Iran. 3M plans to continue these IP rights protection activities, as authorized under the specific license.

### **Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections**

Not applicable

## PART III

### Documents Incorporated by Reference

In response to Part III, Items 10, 11, 12, 13 and 14, parts of the Company's definitive proxy statement (to be filed pursuant to Regulation 14A within 120 days after Registrant's fiscal year-end of December 31, 2024) for its annual meeting to be held on May 13, 2025, are incorporated by reference in this Form 10-K.

### Item 10. Directors, Executive Officers and Corporate Governance

The information relating to directors and nominees of 3M is set forth under the caption "Proposal No. 1" in 3M's proxy statement for its annual meeting of stockholders to be held on May 13, 2025 ("3M Proxy Statement") and is incorporated by reference herein. Information about executive officers is included in Item 1 of this Annual Report on Form 10-K. The information required by Items 405, 407(c)(3), 407(d)(4), 407(d)(5) and 408(b) of Regulation S-K is contained under the captions "Corporate governance at 3M — Board membership criteria — Identification, evaluation, and selection of nominees," "—Shareholder nominations – shareholder recommendations," "—Shareholder nominations – advance notice bylaw," "—Shareholder nominations – universal proxy rules," "—Shareholder nominations – proxy access," "Corporate governance at 3M — Board committees – Audit Committee" and "Corporate governance at 3M — Board membership criteria — Securities trading policies" of the 3M Proxy Statement and such information is incorporated by reference herein.

Code of Ethics. All of our employees, including our Chief Executive Officer, Chief Financial Officer and Chief Accounting Officer and Controller, are required to abide by 3M's long-standing business conduct policies to ensure that our business is conducted in a consistently legal and ethical manner. 3M has posted the text of such code of ethics on its website ([https://www.3M.com/3M/en\\_US/ethics-compliance](https://www.3M.com/3M/en_US/ethics-compliance)). At the same website, any future amendments to the code of ethics will also be posted. Any person may request a copy of the code of ethics, at no cost, by writing to us at the following address:

3M Company  
3M Center, Building 220-11W-09  
St. Paul, MN 55144-1000  
Attention: Senior Vice President, 3M Ethics & Compliance

### Item 11. Executive Compensation

The information required by Item 402 of Regulation S-K is contained under the captions "Executive compensation" (excluding the information under the caption "— Compensation and Talent Committee report") and "Director compensation" and "Stock retention requirement" of the 3M Proxy Statement. Such information is incorporated by reference.

The information required by Items 407(e)(4) and (e)(5) of Regulation S-K is contained in the *Executive compensation* section under the captions "Compensation and Talent Committee report" and "Compensation and Talent Committee interlocks and insider participation" of the 3M Proxy Statement. Such information (other than the Compensation and Talent Committee Report, which shall not be deemed to be "filed") is incorporated by reference.

**Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters**

The information relating to security ownership of certain beneficial owners and management is set forth under the captions “Security ownership of management” and “Security ownership of certain beneficial owners” in the 3M Proxy Statement and such information is incorporated by reference herein.

Equity compensation plans information as of December 31, 2024 follows:

**Equity Compensation Plans Information (1)**

Plan Category (options and shares in thousands)	A	B	C
	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted- average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (A))
Equity compensation plans approved by security holders			
Stock options	32,523	\$ 150.50	—
Restricted stock units	6,150		—
Performance shares	782		—
Non-employee director deferred stock units	230		—
Total	39,685		21,316
Employee stock purchase plan	—		18,247
Subtotal	39,685		39,563
Total	39,685		39,563

(1) In column B, the weighted-average exercise price is only applicable to stock options. In column C, the number of securities remaining available for future issuance for stock options, restricted stock units, and stock awards for non-employee directors is approved in total and not individually with respect to these items.

**Item 13. Certain Relationships and Related Transactions, and Director Independence**

With respect to certain relationships and related transactions as set forth in Item 404 of Regulation S-K, no matters require disclosure with respect to transactions with related persons. The information required by Item 404(b) and Item 407(a) of Regulation S-K is contained under the captions “Corporate governance at 3M — Board membership criteria — Director independence,” and “Corporate governance at 3M — Corporate governance practices and policies — Related person transaction policy and procedures” of the 3M Proxy Statement and such information is incorporated by reference herein.

**Item 14. Principal Accounting Fees and Services**

The information relating to principal accounting fees and services is set forth in the section entitled “Audit committee matters” under the designation “Audit committee policy on pre-approval of audit and permissible non-audit services of the independent accounting firm” and “Fees of the independent accounting firm” in the 3M Proxy Statement and such information is incorporated by reference herein.

**PART IV**

**Item 15. Exhibits, Financial Statement Schedules**

- (a) (1) Financial Statements. The consolidated financial statements filed as part of this report are listed in the index to financial statements at the beginning of this document.
- (a) (2) Financial Statement Schedules. Financial statement schedules are omitted because of the absence of the conditions under which they are required or because the required information is included in the Consolidated Financial Statements or the notes thereto. The financial statements of unconsolidated subsidiaries are omitted because, considered in the aggregate, they would not constitute a significant subsidiary.
- (a) (3) Exhibits. The exhibits are either filed with this report or incorporated by reference into this report. See (b) Exhibits, which follow.
- (b) Exhibits.
- (2) Plan of acquisition, reorganization, arrangement, liquidation or succession
- (2.1) [Separation and Distribution Agreement, dated as of March 31, 2024, by and between 3M Company and Solvntum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.](#)
- (3) Articles of Incorporation and bylaws
- (3.1) [Certificate of Incorporation, as amended as of December 4, 2017, is incorporated by reference from our Form 8-K dated December 7, 2017.](#)
- (3.2) [Amended and Restated Bylaws, as adopted as of February 7, 2023, are incorporated by reference from our Form 8-K dated February 8, 2023.](#)
- (4) Instruments defining the rights of security holders, including indentures
- (4.1) [Indenture, dated as of November 17, 2000, between 3M and The Bank of New York Mellon Trust Company, N.A., as successor trustee, with respect to 3M's senior debt securities, is incorporated by reference from our Form 8-K dated December 7, 2000.](#)
- (4.2) [First Supplemental Indenture, dated as of July 29, 2011, to Indenture dated as of November 17, 2000, between 3M and The Bank of New York Mellon Trust Company, N.A., as successor trustee, with respect to 3M's senior debt securities, is incorporated by reference from our Form 10-O for the quarter ended June 30, 2011.](#)
- (4.3) [Description of Securities is incorporated by reference from our Form 10-K for the year ended December 31, 2019.](#)
- (10) Material contracts and management compensation plans and arrangements:
- (10.1)\* [3M Company 2016 Long-Term Incentive Plan, as amended through May 8, 2023, is incorporated by referenced from our Form 10-K for the year ended December 31, 2023.](#)
- (10.2)\* [Form of Stock Option Award Agreement under the 3M Company 2016 Long-Term Incentive Plan is incorporated by reference from our Form 8-K dated May 12, 2016.](#)
- (10.3)\* [Form of Stock Appreciation Right Award Agreement under the 3M Company 2016 Long-Term Incentive Plan is incorporated by reference from our Form 8-K dated May 12, 2016.](#)
- (10.4)\* [Form of Restricted Stock Unit Award Agreement under the 3M Company 2016 Long-Term Incentive Plan is incorporated by reference from our Form 8-K dated May 12, 2016.](#)
- (10.5)\* [Form of Performance Share Award Agreement for performance share awards granted under the 3M Company 2016 Long-Term Incentive Plan on or after February 1, 2021 is incorporated by reference from our Form 10-K for the year ended December 31, 2020.](#)
- (10.6)\* [Form of Stock Issuance Award Agreement for stock issuances on or after January 1, 2019 to Non-Employee Directors under the 3M Company 2016 Long-Term Incentive Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2018.](#)
- (10.7)\* [Form of Deferred Stock Unit Award Agreement for deferred stock units granted on or after January 1, 2019 to Non-Employee Directors under the 3M Company 2016 Long-Term Incentive Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2018.](#)

- (10.8)\* [3M 2008 Long-Term Incentive Plan \(including amendments through February 2, 2016\) is incorporated by reference from our Form 10-K for the year ended December 31, 2015.](#)
- (10.9)\* [Form of Stock Option Agreement for options granted to Executive Officers under the 3M 2008 Long-Term Incentive Plan, commencing February 9, 2010, is incorporated by reference from our Form 10-K for the year ended December 31, 2009.](#)
- (10.10)\* [Form of Stock Option Agreement for U.S. Employees under 3M 2008 Long-Term Incentive Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2008.](#)
- (10.11)\* [Amended and Restated 3M VIP Excess Plan, as amended and restated effective April 1, 2024, is incorporated by reference from our Form 10-Q for the quarter ended March 31, 2024.](#)
- (10.12)\* [Amended and Restated 3M Deferred Compensation Excess Plan, as amended and restated effective December 1, 2021, is incorporated by reference from our Form 10-K for the year ended December 31, 2021.](#)
- (10.13)\* [3M Performance Awards Deferred Compensation Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2009.](#)
- (10.14)\* [3M Annual Incentive Plan, as amended through May 8, 2023, is incorporated by referenced from our Form 10-K for the year ended December 31, 2023.](#)
- (10.15)\* [3M Executive Severance Plan, as amended through August 9, 2023, is incorporated by referenced from our Form 10-K for the year ended December 31, 2023.](#)
- (10.16)\* [3M Compensation Plan for Non-Employee Directors, as amended through November 8, 2004, is incorporated by reference from our Form 10-K for the year ended December 31, 2004.](#)
- (10.17)\* [Amendment of 3M Compensation Plan for Non-Employee Directors is incorporated by reference from our Form 8-K dated November 14, 2008.](#)
- (10.18)\* [Amendment of 3M Compensation Plan for Non-Employee Directors as of August 12, 2013, is incorporated by reference from our Form 10-Q for the quarter ended September 30, 2013.](#)
- (10.19)\* [Amendment and Restatement of 3M Compensation Plan for Non-Employee Directors as of January 1, 2019, is incorporated by reference from our Form 10-K for the year ended December 31, 2018.](#)
- (10.20)\* [3M Executive Life Insurance Plan, as amended, is incorporated by reference from our Form 10-K for the year ended December 31, 2017.](#)
- (10.21)\* [Amended and Restated 3M Nonqualified Pension Plan I is incorporated by reference from our Form 10-Q for the quarter ended March 31, 2024.](#)
- (10.22)\* [Amended and Restated 3M Nonqualified Pension Plan II is incorporated by reference from our Form 10-Q for the quarter ended March 31, 2024.](#)
- (10.23)\* [Amended and Restated 3M Nonqualified Pension Plan III is incorporated by reference from our Form 10-Q for the quarter ended March 31, 2024.](#)
- (10.24) [Registration Rights Agreement as of August 4, 2009, between 3M Company and State Street Bank and Trust Company as Independent Fiduciary of the 3M Employee Retirement Income Plan, is incorporated by reference from our Form 8-K dated August 5, 2009.](#)
- (10.25)\* [Form of Performance Share Award Agreement for performance share awards granted under the 3M Company 2016 Long-Term Incentive Plan on or after February 6, 2023 is incorporated by reference from our Form 10-K for the year ended December 31, 2022.](#)
- (10.26)\* [Form of Stock Option Award Agreement for stock options granted under the 3M Company 2016 Long-Term Incentive Plan on or after February 6, 2023 is incorporated by reference from our Form 10-K for the year ended December 31, 2022.](#)
- (10.27)\* [Form of Restricted Stock Unit Award Agreement for restricted stock unit awards granted under the 3M Company 2016 Long-Term Incentive Plan on or after February 6, 2023 is incorporated by reference from our Form 10-K for the year ended December 31, 2022.](#)
- (10.28)\* [Offer Letter of Employment of William Brown, dated March 8, 2024 is incorporated by reference from our Form 10-Q for the quarter ended June 30, 2024.](#)
- (10.29)\* [Offer letter of Employment of Anurag Maheshwari, dated July 26, 2024 is incorporated by reference from our Form 8-K dated August 1, 2024.](#)
- (10.30) [Five-Year Credit Agreement dated as of May 11, 2023, is incorporated by reference from our Form 8-K dated May 11, 2023.](#)
- (10.31) [Amendment No. 1, dated July 7, 2023, to the Five-Year Credit Agreement dated as of May 11, 2023, is incorporated by reference from our Form 8-K dated July 10, 2023.](#)

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- (10.32) [Amendment No. 2, dated September 18, 2023, to the Five-Year Credit Agreement dated as of May 11, 2023, is incorporated by reference from our Form 8-K dated September 18, 2023.](#)
- (10.33) [Settlement Agreement \(and exhibits\), dated as of June 22, 2023, of 3M Company is incorporated by reference from our Form 8-K dated June 22, 2023.](#)
- (10.34) [Settlement Agreements, dated as of August 29, 2023, of 3M Company is incorporated by reference from our Form 8-K dated August 29, 2023.](#)
- (10.35) [Amendment, dated January 26, 2024, to Combat Arms Settlement Agreement dated August 29, 2023, is incorporated by reference from our Form 8-K dated January 29, 2024.](#)
- (10.36)\* [Aircraft Time Sharing Agreement, dated as of March 7, 2024, of 3M Company is incorporated by reference from our Form 10-Q for the quarter ended March 31, 2024.](#)
- (10.37) [Transition Services Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.38) [Employee Matters Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.39) [Transition Distribution Services Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.40) [Transition Contract Manufacturing Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.41) [Stockholder's and Registration Rights Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.42) [Intellectual Property Cross License Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.43) [Master Supply Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.44) [Reverse Master Supply Agreement, dated as of March 31, 2024, by and between 3M Company and Solventum Corporation, is incorporated by reference from our Form 8-K dated April 4, 2024.+](#)
- (10.45)\* [Form of Performance Share Award Agreement for performance share awards granted under the 3M Company 2016 Long-Term Incentive Plan on or after January 16, 2025 is filed herewith.](#)

Filed herewith, in addition to items, if any, specifically identified above:

- (19) [3M Company Insider Trading Policies and Procedures.](#)
- (21) [Subsidiaries of the Registrant.](#)
- (23) [Consent of independent registered public accounting firm.](#)
- (24) [Power of attorney.](#)
- (31.1) [Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.](#)
- (31.2) [Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.](#)
- (32.1) [Certification of the Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.](#)
- (32.2) [Certification of the Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.](#)
- (95) [Mine Safety Disclosures.](#)
- (97) [Recoupment Policy, as adopted on May 9, 2023, is filed herewith.](#)
- (101.INS) Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)
- (101.SCH) Inline XBRL Taxonomy Extension Schema Document
- (101.CAL) Inline XBRL Taxonomy Extension Calculation Linkbase Document
- (101.DEF) Inline XBRL Taxonomy Extension Definition Linkbase Document
- (101.LAB) Inline XBRL Taxonomy Extension Label Linkbase Document
- (101.PRE) Inline XBRL Taxonomy Extension Presentation Linkbase Document
- (104) Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

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\* Management contract or compensatory plan or arrangement required to be filed as an exhibit pursuant to Item 15 of Form 10-K.

+ Schedules and exhibits omitted pursuant to Item 601(a)(5) of Regulation S-K. The Company agrees to furnish a supplemental copy of any omitted schedule to the SEC upon request.

^ Certain confidential information contained in this document, marked by [\*\*\*], has been omitted because it is both (i) not material and (ii) would be competitively harmful if publicly disclosed.



**Item 16. Form 10-K Summary**

Not Applicable.



**3M COMPANY  
2016 LONG-TERM INCENTIVE PLAN**

**PERFORMANCE SHARE AWARD AGREEMENT**

Pursuant to the 3M Company 2016 Long-Term Incentive Plan (as amended from time to time, the "**Plan**"), 3M Company (the "**Company**") granted to the participant listed below ("**Participant**") the performance shares described below (the "**Performance Shares**"). The Performance Shares are subject to the terms and conditions set forth in this Performance Share Award Agreement, the vesting provisions set forth in Appendix A hereto (the "**Vesting Appendix**"), any additional terms and conditions for Participant's country set forth in Appendix B hereto (the "**Global Appendix**") and the Plan. This Performance Share Award Agreement, the Vesting Appendix and the Global Appendix are referred to, collectively, as this "**Agreement**." The Plan, the Vesting Appendix and the Global Appendix are incorporated into this Performance Share Award Agreement by reference.

**Participant:**

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**Grant Date:**

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**Target Number of Performance Shares:**

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**Performance Period:**

[January 1, 20\_\_] through [December 31, 20\_\_] (the "**Performance Period**")

**Vesting Schedule:**

Subject to the terms and conditions of this Agreement and the Plan, the Performance Shares shall vest as set forth in the Vesting Appendix hereto.

Except as provided in Sections 1.3 and 1.5 of this Performance Share Award Agreement, in the Vesting Appendix, the Global Appendix, or as otherwise provided by the Administrator, in no event shall the Performance Shares vest following Participant's Termination of Service.

**ELECTRONIC ACCEPTANCE OF AWARD:**

By clicking on the "**ACCEPT**" box on the "**Grant Terms and Agreement**" page, you agree to be bound by the terms and conditions of this Agreement and the Plan. You acknowledge that you have reviewed and fully understand all of the provisions of this Agreement and the Plan, and have had the opportunity to obtain advice of counsel prior to accepting the grant of the Performance Shares pursuant to this Agreement. You hereby agree to accept as binding, conclusive and final all decisions or interpretations of the Administrator upon any questions arising under the Plan or relating to the Performance Shares.

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**Article I.**  
**AWARD; VESTING; FORFEITURE AND SETTLEMENT**

1.1 Performance Shares and Dividend Equivalents.

(a) This Award is expressed in terms of a Target Number of Performance Shares as set forth above (the “**Target Number of Performance Shares**”). The actual number of Performance Shares that may be earned will depend on Participant’s continued service with the Company or any Subsidiary and the extent to which the performance goals established for the Award are achieved. Each Performance Share earned represents the right to receive one Share on the terms, and subject to the conditions, set forth in this Agreement. Participant will have no right to the distribution of any Shares until the time (if ever) the Performance Shares have vested.

(b) The Company hereby grants to Participant, with respect to each Performance Share, a Dividend Equivalent for ordinary cash dividends paid to substantially all holders of outstanding Shares with a record date after the Grant Date and prior to the date the applicable Performance Share is settled, forfeited or otherwise expires. Each Dividend Equivalent entitles Participant to receive the equivalent value of any such ordinary cash dividends paid on a single Share. The Company will establish a separate Dividend Equivalent bookkeeping account (a “**Dividend Equivalent Account**”) for each Dividend Equivalent and credit the Dividend Equivalent Account (without interest) on the applicable dividend payment date with the amount of any such cash paid.

1.2 Vesting; Forfeiture.

(a) The Performance Shares will vest according to the vesting schedule set forth in the Vesting Appendix (the “**Vesting Schedule**”). Except as otherwise provided by the Administrator (or its delegate) or as provided for in the Plan or this Agreement with respect to Participant’s Termination of Service prior to the last day of the Performance Period by reason of [(a) the termination of Participant’s employment by the Employer (as defined below) other than for Misconduct (any such Termination of Service, a “**Qualifying Termination**”) or (b)] Participant’s [Retirement,] death or Disability, the Performance Shares will immediately and automatically be cancelled and forfeited as to any portion that is not vested as of Participant’s Termination of Service to the extent such Termination of Service occurs prior to the last day of the Performance Period. For the avoidance of doubt, except as set forth in Sections 1.3 and 1.5 of this Agreement or as provided by the Company under a formal, written severance plan or agreement, if Participant’s Termination of Service occurs prior to the last day of the Performance Period, Participant will not earn or be entitled to any pro-rated vesting for any portion of time before the end of the Performance Period during which Participant was providing services, nor will Participant be entitled to any compensation for lost vesting. In addition, the Performance Shares will immediately and automatically be cancelled and forfeited (including any portion that is then vested) upon the execution of a written determination by the Administrator or an authorized representative of the Company that Participant engaged in an act of Misconduct (whether the execution of such written determination occurs before or after Participant’s Termination of Service).

(b) Dividend Equivalents (including any Dividend Equivalent Account balance) will vest or be forfeited, as applicable, upon the vesting or forfeiture of the Performance Share with respect to which the Dividend Equivalent (including the Dividend Equivalent Account) relates.

1.3 Special Vesting Provisions. Notwithstanding anything to the contrary in Section 1.2 or the Vesting Schedule, the Performance Shares shall continue to vest, or vest on an accelerated basis, in the event of Participant’s Termination of Service prior to the last day of the Performance Period under the following circumstances:

(a) If Participant's Termination of Service occurs prior to the last day of the Performance Period by reason of [a Qualifying Termination][Participant's Retirement], the Performance Shares shall remain eligible to vest in accordance with the Vesting Schedule as if Participant had not incurred a Termination of Service, subject to [(i) Participant's timely execution and non-revocation of a general release of claims against the Company and its Affiliates (excluding any rights Participant may have to indemnification or coverage under the Company's directors' and officers' liability insurance policy) in a form prescribed by the Company in its sole discretion and (ii)] accelerated vesting pursuant to clause (c) of this Section 1.3; provided, however, that the Target Number of Performance Shares shall be adjusted, effective as of Participant's Termination of Service, as follows:

(i) If Participant was appointed to the Executive Conference on or after January 1, 2006 and on or before December 31, 2017, the Target Number of Performance Shares shall be adjusted to equal the product of (A) the Target Number of Performance Shares, as in effect immediately prior to Participant's Termination of Service, and (B) a fraction, the numerator of which equals the number of whole calendar months Participant provided services to the Company or any Subsidiary during the Performance Period and the denominator of which equals the total number of months in the Performance Period; or

(ii) If clause (a)(i) of this Section 1.3 does not apply, the Target Number of Performance Shares shall be adjusted to equal the product of (A) the Target Number of Performance Shares, as in effect immediately prior to Participant's Termination of Service, and (B) a fraction, the numerator of which equals the number of consecutive three-month periods Participant provided services to the Company or any Subsidiary during the first twelve months of the Performance Period and the denominator of which equals four.

[Notwithstanding the foregoing, if the Company receives an opinion of counsel that there has been a legal judgment and/or legal development in Participant's jurisdiction that likely would result in the favorable Retirement treatment that otherwise would apply to the Performance Shares pursuant to this Section 1.3(a) being deemed unlawful and/or discriminatory, then the Company will not apply this favorable Retirement treatment at the time of Participant's Termination of Service and the Performance Shares will be treated as they would under the rules that otherwise would have applied if Participant's Termination of Service did not qualify as a Retirement.]

(b) If Participant's Termination of Service occurs by reason of Disability prior to the last day of the Performance Period, the Performance Shares shall remain eligible to vest in accordance with the Vesting Schedule as if Participant had not incurred a Termination of Service, subject to accelerated vesting pursuant to clause (c) of this Section 1.3.

(c) If Participant's Termination of Service occurs by reason of death or Participant dies following the date of Participant's [Qualifying Termination or] Termination of Service by reason of [ Retirement or] Disability, in each case prior to the last day of the Performance Period, Participant shall vest in a number of Performance Shares equal to the lesser of (i) the Target Number of Performance Shares, or (ii) such other number of Performance Shares determined by the Administrator, in its discretion.

For purposes of this Article I, the term "**Disability**" shall have the meaning given to such term in U.S. Treasury Regulation section 1.409A-3(i)(4).

#### 1.4 Settlement.

(a) All of Participant's Performance Shares which are then vested will be paid in Shares, and any related Dividend Equivalents (including any Dividend Equivalent Account balance) will be paid in cash, in each case, during the thirty (30)-day period beginning with the earliest to occur of the following events:

(i) the Certification Date (as defined in the Vesting Appendix) (provided that in no event will Shares be issued in settlement of Participant's Performance Shares pursuant to this clause (i) later than March 15 of the calendar year immediately following the completion of the Performance Period);

(ii) the date of Participant's death; or

(iii) the date of Participant's Termination of Service following a Change in Control of the Company[ (provided that, if Participant is or will be eligible for Retirement at any time during the Performance Period, such Termination of Service must constitute a "separation from service" (within the meaning of Section 409A(a)(2)(A)(i) of the Code and U.S. Treasury Regulation Section 1.409A-1(h))]. Notwithstanding anything to the contrary in this Agreement or the Plan, no Performance Shares or Dividend Equivalents shall be distributed to Participant pursuant to this Section 1.4(a)(iii) during the six-month period following Participant's separation from service if the Company determines that distributing such Performance Shares and Dividend Equivalents at the time or times indicated in this Agreement would be a prohibited distribution under Section 409A(a)(2)(B)(i) of the Code. If the distribution of any of Participant's Performance Shares and Dividend Equivalents is delayed as a result of the previous sentence, then such Performance Shares and Dividend Equivalents (including any Dividend Equivalent Account balance) shall be paid to Participant during the thirty (30)-day period beginning on the first business day following the end of such six-month period (or such earlier date upon which such Performance Shares and Dividend Equivalents can be distributed under Section 409A without resulting in a prohibited distribution, including as a result of Participant's death).

(b) [Reserved.]

(c) [Reserved.]

(d) Notwithstanding any provisions of this Agreement or the Plan to the contrary, the time of distribution of the Performance Shares and the Dividend Equivalents under this Agreement may not be changed except as may be permitted by the Administrator in accordance with Section 409A and the applicable Treasury Regulations promulgated thereunder.

1.5 Effect of Change in Control. Notwithstanding anything to the contrary in the Vesting Schedule or Sections 1.2 and 1.3, in the event of Participant's Termination of Service prior to the last day of the Performance Period (i) by the Company or any Subsidiary other than as a result of Participant's Misconduct or (ii) by Participant for Good Reason, in either case, within eighteen (18) months following a Change in Control of the Company, Participant shall vest in a number of Performance Shares equal to the greater of (x) the Target Number of Performance Shares subject to this Award, or (y) such other number of Performance Shares determined by the Administrator, in its discretion.

(a) For purposes of this Section 1.5, "*Good Reason*" means (i) a material diminution in Participant's position, authority, duties or responsibilities as in effect immediately prior to the Change in Control of the Company, (ii) a material diminution in Participant's base salary or annual planned cash compensation, or (iii) a material change in the geographic location at which Participant is required to perform services for the Company or any Subsidiary.

## Article II. TAXATION AND TAX WITHHOLDING

### 2.1 Responsibility for Taxes.

(a) Participant acknowledges that, regardless of any action taken by the Company or, if different, Participant's employer (the "**Employer**"), the ultimate liability for all

income tax, social insurance, payroll tax, fringe benefit tax, payment on account or other tax-related items related to Participant's participation in the Plan and legally applicable to Participant or deemed by the Company or the Employer in its discretion to be an appropriate charge to Participant even if legally applicable to the Company or the Employer ("*Tax-Related Items*") is and remains Participant's responsibility and may exceed the amount, if any, actually withheld by the Company or the Employer. Participant further acknowledges that the Company and/or the Employer (i) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Performance Shares, including, but not limited to, the grant or vesting of the Performance Shares or any related Dividend Equivalents, the subsequent sale of Shares acquired upon vesting, and the receipt of any dividends; and (ii) do not commit to and are under no obligation to structure the terms of the grant or any aspect of the Performance Shares to reduce or eliminate Participant's liability for Tax-Related Items or achieve any particular tax result. Further, if Participant is subject to Tax-Related Items in more than one jurisdiction, Participant acknowledges that the Company and/or the Employer (or former employer, as applicable) may be required to withhold or account for Tax-Related Items in more than one jurisdiction.

(b) In connection with any relevant taxable or tax withholding event, as applicable, Participant agrees to assist the Company and/or the Employer in satisfying any applicable withholding obligations for Tax-Related Items. In this regard, the Company and/or the Employer, or their respective agents, at their discretion, may satisfy, or allow Participant to satisfy, their withholding obligation, if any, with regard to all Tax-Related Items by any of the following, or a combination thereof:

(i) By cash, check or wire transfer of immediately available funds; provided that the Company may limit the use of one of the foregoing methods if one or more of the methods below is permitted;

(ii) Delivery (including telephonically to the extent permitted by the Company) of a notice that Participant has placed a market sell order with a broker acceptable to the Company with respect to Shares then issuable upon settlement of the Performance Shares, and that the broker has been directed to deliver promptly to the Company funds sufficient to satisfy the withholding obligation for Tax-Related Items; provided that such amount is paid to the Company at such time as may be required by the Company;

(iii) To the extent permitted by the Administrator, surrendering Shares then issuable upon settlement of the Performance Shares valued at their Fair Market Value on such date; or

(iv) By the deduction of such amount from salary or other compensation payable to Participant.

(c) The Company and/or the Employer has the right and option, but not the obligation, to treat Participant's failure to provide timely payment of any withholding obligation for Tax-Related Items as Participant's election to satisfy all or any portion of the Tax-Related Items pursuant to Section 2.1(b)(iii) or (iv) above, or a combination of such sections.

(d) The Company and/or the Employer may withhold or account for Tax-Related Items by considering statutory withholding amounts or other applicable withholding rates, including maximum applicable rates in Participant's jurisdiction(s). In the event of over-withholding, Participant may receive a refund of any over-withheld amount in cash through the Employer's normal payroll processes (with no entitlement to the equivalent in Common Stock) or, if not refunded, Participant may be able to seek a refund from the local tax authorities. In the event of under-withholding, Participant may be required to pay additional Tax-Related Items directly to the applicable tax authority or to the Company and/or the Employer. If the obligation for Tax-Related Items is satisfied by surrendering Shares, solely for tax purposes and not intended to modify or restrict in any way Section 4.2 of the Plan,

Participant is deemed to have been issued the full number of Shares subject to the vested Performance Share, notwithstanding that a number of Shares is surrendered for the purpose of paying the Tax-Related Items.

(e) Participant understands and agrees that certain withholding obligations for Tax-Related Items may arise prior to any issuance of Shares or payment of cash under Section 1.4 if the Performance Shares are at any time not subject to a substantial risk of forfeiture for purposes of Section 83 of the Code (or similar rules under non-U.S. legislation or case law) prior to such date. If Shares are issued or cash paid on an accelerated basis to satisfy the U.S. Federal Insurance Contributions Act tax imposed under Sections 3101, 3121(a) or 3121(v)(2) of the Code (the "**FICA Tax**") or comparable non-U.S. tax liabilities as provided in this Section 2.1(e) as a result of the lapse of the substantial risk of forfeiture for purposes of Section 83 of the Code (or similar rules under non-U.S. legislation or case law) prior to the issuance of Shares or payment of cash under Section 1.4, then Participant may have income tax at source on wages imposed under Section 3401 of the Code or the corresponding withholding provisions of applicable non-U.S. federal tax laws, or applicable U.S. or non-U.S. state or local tax laws (together with the FICA Tax, the "**FICA-Related Taxes**"). Participant's FICA-Related Taxes shall be satisfied by the deduction of such amount from other compensation payable to Participant. To the extent the other compensation payable to Participant is determined by the Company to be insufficient to satisfy Participant's FICA-Related Taxes, Participant's acceptance of the Performance Shares hereunder constitutes Participant's instruction and authorization to the Company to satisfy the FICA-Related Taxes through the accelerated issuance and withholding of Shares otherwise issuable pursuant to the Performance Shares having a then-current Fair Market Value not exceeding the amount necessary to satisfy the FICA-Related Taxes of the Company and its Subsidiaries based on the applicable statutory withholding rates.

(f) Finally, Participant agrees to pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to withhold or account for as a result of Participant's participation in the Plan that cannot be satisfied by the means previously described. The Company may refuse to honor the vesting of the Performance Shares and/or refuse to issue or deliver the Shares or the proceeds from the sale of the Shares if Participant fails to comply with Participant's obligations in connection with the Tax-Related Items.

### **Article III. OTHER PROVISIONS**

3.1 Nature of Grant. By accepting the Performance Shares, Participant understands, acknowledges, and agrees that:

(a) the Plan is established voluntarily by the Company, it is discretionary in nature and it may be modified, amended, suspended or terminated by the Company at any time in accordance with its terms;

(b) the Plan is operated and the Performance Shares are granted solely by the Company and only the Company is a party to this Agreement; accordingly, any rights Participant may have under this Agreement may be raised only against the Company and not any Subsidiary (including, but not limited to, the Employer);

(c) no Subsidiary (including, but not limited to, the Employer) has any obligation to make any payment of any kind to Participant under this Agreement the grant of the Performance Shares is exceptional, voluntary and occasional and does not create any contractual or other right to receive future grants of Performance Shares, or benefits in lieu of Performance Shares, even if Performance Shares have been granted in the past;

(d) all decisions with respect to future Performance Shares (as defined in the Plan) or other grants, if any, will be at the sole discretion of the Administrator;



(e) the Performance Share grant and participation in the Plan shall not create a right to employment or be interpreted as forming or amending an employment or service contract with the Company, the Employer, or any other Subsidiary and shall not interfere with the ability of the Company, the Employer or any other Subsidiary, as applicable, to terminate Participant's employment or service relationship (if any) at any time with or without cause;

(f) Participant is voluntarily participating in the Plan;

(g) the Performance Shares and any Shares acquired under the Plan, and the income from and value of same, are not intended to replace any pension rights or compensation;

(h) the Performance Shares and any Shares acquired under the Plan, and the income from and value of same, are not part of normal or expected compensation for any purposes, including but not limited to, calculating any severance, resignation, termination, redundancy, dismissal, end of service payments, bonuses, long-service awards, holiday pay, pension or retirement benefits, welfare benefits or other similar payments;

(i) the future value of the Shares underlying the Performance Shares is unknown, indeterminable and cannot be predicted with certainty;

(j) no claim or entitlement to compensation or damages shall arise from forfeiture of the Performance Shares resulting from Participant's Termination of Service (for any reason whatsoever, whether or not later found to be invalid or in breach of Applicable Laws in the jurisdiction where Participant is employed or the terms of Participant's employment agreement, if any) and/or any forfeiture of the Performance Shares or the recoupment of any financial gain resulting from the Performance Shares as described in Section 3.19 below;

(k) for purposes of the Performance Shares, Termination of Service will be deemed to have occurred as of the date Participant is no longer actively providing services to the Company or any of its Subsidiaries (regardless of the reason for such termination and whether or not later found to be invalid or in breach of Applicable Laws in the jurisdiction where Participant is employed or the terms of Participant's employment agreement, if any), and unless otherwise expressly provided in this Agreement or determined by the Administrator, Participant's right to vest in the Performance Shares, if any, will terminate as of such date and will not be extended by any notice period (e.g., Participant's period of service would not include any contractual notice period or any period of "garden leave" or similar period mandated under Applicable Laws in the jurisdiction where Participant is employed or the terms of Participant's employment agreement, if any); the Administrator shall have the exclusive discretion to determine when Participant is no longer actively providing services for purposes of the Performance Shares (including whether Participant may still be considered to be providing services while on a leave of absence);

(l) unless otherwise agreed with the Company, the Performance Shares and the Shares underlying the Performance Shares, and the income from and value of same, are not granted as consideration for, or in connection with, any services Participant may provide as a director of a Subsidiary;

(m) unless otherwise provided in the Plan or by the Administrator, the Performance Shares and the benefits evidenced by this Agreement do not create any entitlement to have the Performance Shares or any such benefits transferred to, or assumed by, another company, nor to be exchanged, cashed out or substituted for, in connection with any corporate transaction affecting the Common Stock;

(n) the following provision shall not apply to Employees in the State of California: In consideration of the grant of the Performance Shares, and to the extent

permitted by applicable law, Participant agrees not to institute any claim against the Company, the Employer or any other Subsidiary, to waive Participant's ability, if any, to bring such claim, and release the Company, the Employer and any other Subsidiary from any such claim; if, notwithstanding the foregoing, any such claim is allowed by a court of competent jurisdiction, then, by participating in the Plan, Participant shall be deemed irrevocably to have agreed not to pursue such claim and agrees to execute any and all documents necessary to request dismissal or withdrawal of such claim; and

(o) the following provisions apply if Participant is providing services outside the United States:

(i) the Performance Shares and any Shares acquired under the Plan, and the income from and value of same, are not part of normal or expected compensation or salary for any purpose; and

(ii) neither the Company, the Employer nor any other Subsidiary shall be liable for any foreign exchange rate fluctuation between Participant's local currency and the United States Dollar that may affect the value of the Performance Shares or any amounts due to Participant pursuant to the vesting of the Performance Shares or the subsequent sale of any Shares acquired upon such vesting.

3.2 No Advice Regarding Grant. The Company is not providing any tax, legal or financial advice, nor is the Company making recommendations regarding participation in the Plan, or Participant's acquisition or sale of the underlying Shares. Participant should consult with Participant's own personal tax, legal and financial advisors regarding participation in the Plan before taking any action related to his or her Award(s).

3.3 Transferability. The Performance Shares are not transferable, except by will or the laws of descent and distribution or as permitted by the Administrator in accordance with the terms of the Plan.

3.4 Adjustments. Participant acknowledges that the Performance Shares, the Shares subject to the Performance Shares, and the Dividend Equivalents are subject to adjustment, modification and termination in certain events as provided in this Agreement and the Plan.

3.5 Defined Terms; Titles. Capitalized terms not defined in this Agreement have the meanings given to them in the Plan. Titles are provided herein for convenience only and are not to serve as a basis for interpretation or construction of this Agreement.

3.6 Conformity to Applicable Laws. Participant acknowledges that the Plan and this Agreement are intended to conform to the extent necessary with all Applicable Laws and, to the extent Applicable Laws permit, will be deemed amended as necessary to conform to Applicable Laws.

3.7 Successors and Assigns. The Company may assign any of its rights under this Agreement to single or multiple assignees, and this Agreement will inure to the benefit of the successors and assigns of the Company. Subject to the transfer provisions set forth in the Plan, this Agreement will be binding upon and inure to the benefit of the heirs, legatees, legal representatives, successors and assigns of the parties hereto.

3.8 Entire Agreement and Imposition of Other Terms. The Plan and this Agreement (including all exhibits and appendices hereto) constitute the entire agreement of the parties and supersede in their entirety all prior undertakings and agreements of the Company and Participant with respect to the subject matter hereof. Nonetheless, the Company reserves the right to impose other requirements on Participant's participation in the Plan, on the Performance Shares and on any Shares acquired under the Plan, to the extent the Company

determines it is necessary or advisable for legal or administrative reasons, and to require Participant to sign any additional agreements or undertakings that may be necessary to accomplish the foregoing. In the event of any inconsistency between the Plan and this Agreement, the terms of the Plan will control.

3.9 Severability. In the event that any provision of this Agreement is held illegal or invalid, the provision will be severable from, and the illegality or invalidity of the provision will not be construed to have any effect on, the remaining provisions of this Agreement.

3.10 Waiver. Participant acknowledges that a waiver by the Company of breach of any provision of this Agreement shall not operate or be construed as a waiver of any other provision of this Agreement, or of any subsequent breach by Participant or any other person.

3.11 Limitation on Participant's Rights. Participation in the Plan confers no rights or interests other than as herein provided. This Agreement creates a contractual arrangement between the Company and Participant only and shall not be construed as creating a trust for the benefit of Participant. Neither the Plan nor any underlying program, in and of itself, has any assets. Participant will have only the rights of a general unsecured creditor of the Company with respect to amounts credited and benefits payable, if any, with respect to the Performance Shares and Dividend Equivalents, and rights no greater than the right to receive the Shares as a general unsecured creditor with respect to the Performance Shares and Dividend Equivalents, as and when settled pursuant to the terms hereof.

3.12 Electronic Delivery and Acceptance. The Company may, in its sole discretion, decide to deliver any documents related to current or future participation in the Plan by electronic means. Participant hereby consents to receive such documents by electronic delivery and agrees to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party designated by the Company.

3.13 Language. Participant acknowledges that he or she is sufficiently proficient in English, or has consulted with an advisor who is sufficiently proficient in English, so as to allow Participant to understand the terms and conditions of this Agreement. Furthermore, if Participant receives this Agreement or any other document relating to the Plan translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version will control, unless otherwise required by Applicable Laws.

3.14 Foreign Asset/Account and Exchange Control and Tax Reporting. Participant may be subject to foreign asset/account, exchange control and/or tax reporting requirements as a result of the acquisition, holding and/or transfer of Shares or cash (including upon settlement of Dividend Equivalents, from dividends received or the proceeds arising from the sale of Shares) derived from participation in the Plan, in, to and/or from a brokerage/bank account or legal entity located outside Participant's country. The Applicable Laws of Participant's country may require that Participant report such accounts, assets, the balances therein, the value thereof and/or the transactions related thereto to the applicable authorities in such country. Participant also may be required to repatriate sale proceeds or other funds received as a result of participation in the Plan to Participant's country through a designated broker or bank and/or within a certain time after receipt. Participant acknowledges that Participant is responsible for ensuring compliance with any applicable foreign asset/account, exchange control and tax reporting requirements and should consult Participant's personal legal advisor on these matters.

3.15 Insider Trading Restrictions/Market Abuse Laws. Participant may be subject to insider trading restrictions and/or market abuse laws in applicable jurisdictions, which may affect Participant's ability to, directly or indirectly, accept, acquire, sell, or attempt to sell or otherwise dispose of Shares or rights to Shares during such times when Participant is considered to have "inside information" regarding the Company (as defined by the laws or regulations in the applicable jurisdictions or Participant's country). Local insider trading laws and regulations may prohibit the cancellation or amendment of orders placed by Participant

before possessing inside information. Furthermore, Participant understands that he or she may be prohibited from (i) disclosing the inside information to any third party, including fellow employees (other than on a “need to know” basis) and (ii) “tipping” third parties or causing them to otherwise buy or sell securities. Any restrictions under these laws or regulations are separate from and in addition to any restrictions that may be imposed under any applicable insider trading policy of the Company. Participant acknowledges that Participant is responsible for ensuring compliance with any applicable restrictions and should consult Participant’s personal legal advisor on these matters.

3.16 Section 409A. The intent of the parties is that the payments and benefits under this Agreement comply with or be exempt from Section 409A and the regulations and guidance promulgated thereunder and, accordingly, to the maximum extent permitted, this Agreement shall be interpreted to be in compliance therewith. For purposes of Section 409A, each payment that Participant may be eligible to receive under this Agreement shall be treated as a separate and distinct payment.

3.17 Appendices. Notwithstanding any provisions in this Performance Share Award Agreement, the Performance Shares and Dividend Equivalents shall be subject to any additional terms and conditions set forth in the Vesting Appendix and the Global Appendix. Specifically, in the event Participant resides or relocates to one of the countries included in the Global Appendix, the terms and conditions for such country will apply to Participant to the extent the Company determines that the application of such terms and conditions is necessary or advisable for legal or administrative reasons. The Vesting Appendix and the Global Appendix constitute a part of this Performance Share Award Agreement.

3.18 Governing Law and Venue. This Agreement and the Performance Shares and the Dividend Equivalents will be governed by and interpreted in accordance with the laws of the State of Delaware, disregarding the choice-of-law principles of the State of Delaware and any other state requiring the application of a jurisdiction’s laws other than the State of Delaware. For purposes of litigating any dispute concerning the grant of the Performance Shares, the Dividend Equivalents or this Agreement, Participant consents to the exclusive jurisdiction of the State of Minnesota and agrees that such litigation shall be conducted exclusively in the courts of Ramsey County, Minnesota, or the federal courts for the United States for the District of Minnesota, where this grant is made and/or to be performed.

3.19 Recoupment. All Performance Shares, whether unvested or vested, any Shares issued pursuant to the Performance Shares, and proceeds from the sale of such Shares shall be subject to the Company’s Recoupment Policy, as amended from time to time (the “**Recoupment Policy**”). As such, any Performance Shares granted to Participant, any Shares acquired pursuant to such Performance Shares, and any proceeds from the sale of such Shares, shall be subject to deduction, clawback or forfeiture as provided under the Recoupment Policy (to the extent Participant is subject to the Recoupment Policy) or as otherwise required to comply with Applicable Laws. In order to satisfy any recoupment or clawback obligation arising under the Recoupment Policy or otherwise under Applicable Laws, among other things, Participant expressly and explicitly authorizes the Company to issue instructions, on Participant’s behalf, to any brokerage firm or stock plan service provider engaged by the Company to hold any Shares or other amounts acquired pursuant to the Performance Shares to re-convey, transfer or otherwise return such Shares and/or other amounts to the Company upon the Company’s enforcement of the Recoupment Policy or compliance with Applicable Law.

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**APPENDIX A (“VESTING APPENDIX”)  
TO  
PERFORMANCE SHARE AWARD AGREEMENT**

*[Vesting terms to be determined at the time of grant.]*

**APPENDIX B (“GLOBAL APPENDIX”)  
TO  
PERFORMANCE SHARE AWARD AGREEMENT**

Certain capitalized terms used but not defined in this Global Appendix have the meanings set forth in the Performance Share Award Agreement (the “**Agreement**”) or, if not defined therein, the Plan.

***Terms and Conditions***

This Global Appendix includes additional terms and conditions that govern the Performance Shares granted to Participant under the Plan if Participant resides and/or works in one of the countries listed below. If Participant is a citizen or resident of a country other than the one in which Participant resides and/or works, is considered a resident of another country for local law purposes or transfers employment and/or residency between countries after the Grant Date, the Company shall determine, in its sole discretion, to what extent the terms and conditions contained herein shall apply to Participant.

***Notifications***

This Global Appendix also includes information regarding exchange controls and certain other issues of which Participant should be aware with respect to Participant’s participation in the Plan. The information is based on the securities, exchange control and other laws in effect in the respective countries as of December 2024. Such laws are often complex and change frequently. As a result, the Company strongly recommends that Participant not rely on the information in this Global Appendix as the only source of information relating to the consequences of Participant’s participation in the Plan because the information may become out of date in the future.

In addition, the information contained herein is general in nature and may not apply to Participant’s particular situation, and the Company is not in a position to assure Participant of any particular result. Accordingly, Participant is advised to seek appropriate professional advice as to how the relevant laws in Participant’s country may apply to Participant’s situation.

Finally, if Participant is a citizen or resident of a country other than the one in which Participant resides and/or works, is considered a resident of another country for local law purposes or transfers employment and/or residency to another country after the Grant Date, the information contained herein may not be applicable to Participant.

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**DATA PRIVACY PROVISIONS APPLICABLE TO PARTICIPANTS IN THE EEA+**

Participants in the European Union/European Economic Area/Switzerland/United Kingdom (collectively, the “EEA+”) should refer to the Data Privacy Notice and Declaration of Consent which is available to Participants online through the Company’s Fidelity platform, and which must be acknowledged and accepted as a condition of accepting this Agreement.

**DATA PRIVACY PROVISIONS APPLICABLE TO PARTICIPANTS OUTSIDE THE EEA+**

*Participant consents to the collection, use and transfer, in electronic or other form, of Participant’s personal data as described in this Agreement and any other Performance Share grant materials by and among, as applicable, the Employer, the Company and its other Subsidiaries for the purpose of implementing, administering and managing Participant’s participation in the Plan.*

*Participant understands that the Company and the Employer hold certain personal information about Participant, including, but not limited to, Participant’s name, home address, email address and telephone number, date of birth, passport, social insurance number or other identification number, salary, nationality, job title, work location, service entry date, leave or disability status, basis for Termination of Service, date of death, any shares of stock or directorships held in the Company, and details of all stock options, Performance Shares or any other entitlement to shares of stock awarded, canceled, exercised, vested, unvested or outstanding in Participant’s favor (“Data”), for the purpose of implementing, administering and managing Participant’s participation in the Plan.*

*Participant understands that Data will be transferred to Fidelity Investments and certain of its affiliates (“Fidelity”), or such other stock plan service provider as may be selected by the Company in the future, which is assisting the Company with the implementation, administration and management of the Plan. Participant understands that the recipients of the Data may be located in the United States or elsewhere, and that the recipients’ country (e.g., the United States) may have different data privacy laws and protections than Participant’s country. Participant understands that Participant may request a list with the names and addresses of any potential recipients of the Data by contacting Participant’s local human resources representative. Participant authorizes the Company, Fidelity and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Plan to receive, possess, use, retain and transfer the Data, in electronic or other form, for the purpose of implementing, administering and managing the Plan.*

*Participant understands that Data will be held only as long as is necessary to implement, administer and manage the Plan. Participant understands that if Participant resides outside the United States, Participant may, at any time, view Data, request information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting in writing Participant’s local human resources representative. Further, Participant understands that Participant is providing the consents herein on a purely voluntary basis. If Participant does not consent, or if Participant later seeks to revoke Participant’s consent, Participant’s employment status or service with the Employer will not be affected; the only consequence of refusing or withdrawing Participant’s consent is that the Company may not be able to grant Performance Shares or other equity awards to Participant or administer or*

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*maintain such awards. Therefore, Participant understands that refusing or withdrawing Participant's consent may affect Participant's ability to participate in the Plan. For more information on the consequences of Participant's refusal to consent or withdrawal of consent, Participant understands that Participant may contact Participant's local human resources representative.*

*Finally, Participant understands that the Company may rely on a different legal basis for the processing or transfer of Data in the future and/or request that Participant provide another data privacy consent. If applicable and upon request of the Company or the Employer, Participant agrees to provide a separate executed acknowledgment or data privacy consent form (or any other agreements or consents) that the Company and/or the Employer may deem necessary to obtain from Participant for the purpose of administering Participant's participation in the Plan in compliance with the data privacy laws in Participant's country, either now or in the future. Participant understands and agrees that Participant will not be able to participate in the Plan if Participant fails to provide any such acknowledgement, agreement or consent requested by the Company and/or the Employer.*

## **AUSTRALIA**

### ***Notifications***

**Securities Law Information.** This offer of Performance Shares is being made under Division 1A, Part 7.12 of the Corporations Act 2001 (Cth).

**Australian Tax Treatment.** The Plan is a plan to which Subdivision 83A-C of the Income Tax Assessment Act 1997 (Cth) applies (subject to the conditions in that Act).

**Exchange Control Information.** Exchange control reporting is required for cash transactions exceeding a certain threshold and international fund transfers. The Australian bank assisting with the transaction may file the report on Participant's behalf. If there is no Australian bank involved in the transfer, Participant will be required to file the report. Participant should consult with his or her personal advisor to ensure proper compliance with applicable reporting requirements in Australia.

## **BELGIUM**

### ***Notifications***

**Foreign Asset/Account Reporting Information.** Belgian residents are required to report any security (e.g., Shares acquired under the Plan) or bank account held outside of Belgium on their annual tax return. In a separate report, they will be required to provide the National Bank of Belgium with certain details regarding such foreign accounts (including the account number, bank name and country in which any such account was opened). The form to complete the reports are available on the National Bank of Belgium website.

**Stock Exchange Tax Information.** A stock exchange tax applies to transactions executed by a Belgian resident through a non-Belgian financial intermediary, such as a U.S. broker. The stock exchange tax may apply when Shares acquired under the Plan are sold. Belgian residents should consult with a personal tax or financial advisor for additional details on their obligations with respect to the stock exchange tax.

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**Annual Securities Account Tax Information.** A “securities account tax” imposes an annual tax on the value of qualifying securities held in a Belgian or foreign securities account. The tax will not apply unless the total average value of securities Participant holds in such an account exceeds a certain threshold on four reference dates within the relevant reporting period (i.e., December 31, March 31, June 30 and September 30). Different payment obligations may apply, depending on whether the securities account is held with a Belgian or foreign financial institution. Participant should consult his or her personal tax advisor for more information regarding his or her annual securities accounts tax payment obligations.

## **BRAZIL**

### ***Terms and Conditions***

**Compliance with Law.** By accepting the Performance Shares, Participant acknowledges and agrees to comply with applicable Brazilian laws and to pay any and all applicable Tax-Related Items associated with the vesting of the Performance Shares and Dividend Equivalents, the receipt of any dividends, and the sale of the Shares acquired under the Plan.

**Labor Law Acknowledgment.** By accepting the Performance Shares, Participant agrees that Participant is (i) making an investment decision, and (ii) the value of the underlying Shares is not fixed and may increase or decrease over the Performance Period without compensation to Participant.

### ***Notifications***

**Exchange Control Information.** If Participant is a Brazilian resident, Participant must submit an annual or quarterly declaration of assets and rights held outside of Brazil to the Central Bank of Brazil if the aggregate value of such assets and rights exceeds certain thresholds. Assets and rights that must be reported include Shares acquired under the Plan and may include Performance Shares granted under the Plan.

**Tax on Financial Transaction (IOF).** Repatriation of funds into Brazil and the conversion between BRL and USD associated with such fund transfers may be subject to the Tax on Financial Transactions. It is Participant's responsibility to comply with any applicable Tax on Financial Transactions arising from Participant's participation in the Plan. Participant should consult with his or her personal tax advisor for additional details.

## **CANADA**

### ***Terms and Conditions***

**Termination of Service.** The following provision replaces Subsection 3.1(l) of the Agreement.

(l) for purposes of the Performance Shares, Termination of Service will be deemed to have occurred as of the date Participant is no longer actually providing services to the Company or any Subsidiary (the “**Termination Date**”). Unless otherwise expressly provided in this Agreement or determined by the Administrator, Participant's right to vest in the Performance Shares, if any, will terminate as of the Termination Date. The Termination Date shall exclude and shall not be extended by any period during which notice, pay in lieu of notice or related payments or damages are provided or required to be provided under statute, contract, common/civil law or otherwise. The Administrator shall have the exclusive

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discretion to determine when the Termination Date occurs for purposes of the Performance Shares (including whether Participant may still be considered to be providing services while on a leave of absence). Notwithstanding the foregoing, if applicable employment standards legislation explicitly requires entitlement to vesting during a statutory notice period, Participant acknowledges that his or her right to vest in the Performance Shares under the Plan, if any, will terminate effective as of the last day of his or her minimum statutory notice period, but Participant will not earn or be entitled to pro-rated vesting if the last day of the Performance Period falls after the end of his or her statutory notice period nor will Participant be entitled to any compensation for lost vesting. For further clarity, any reference to Participant's Termination of Service or a termination date under this Agreement or the Plan will be interpreted to mean the Termination Date.

**Data Privacy.** This provision supplements the Data Privacy Provisions Applicable To Participants Outside the United States and the EEA+ set forth above:

***If Participant is a resident of Quebec, Participant authorizes the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel (professional or not), involved in the administration and operation of the Plan. Participant further authorizes the Company and the Employer to disclose and discuss Participant's participation in the Plan with their advisors. Participant also authorizes the Company and the Employer to record such information and to keep such information in Participant's employee file. Participant acknowledges that Participant's personal information, including any sensitive personal information, may be transferred or disclosed outside the province of Quebec, including to the U.S. If applicable, Participant also acknowledges that the Company, the Employer, any other Subsidiary and Fidelity may use technology for profiling purposes and to make automated decisions that may have an impact on Participant or the administration of the Plan.***

#### **Notifications**

**Foreign Asset/Account Reporting Information.** Canadian residents are required to report their foreign specified property on form T1135 (Foreign Income Verification Statement) if the total cost of the foreign specified property exceeds a certain threshold at any time in the year. Foreign specified property includes Shares acquired under the Plan and may include the Performance Shares. The Performance Shares must be reported-- generally at a nil cost--if the cost threshold is exceeded because of other foreign property Participant holds. If Shares are acquired, their cost generally is the adjusted cost base ("**ACB**") of the Shares. The ACB ordinarily would equal the fair market value of the Shares at the time of acquisition, but if Participant owns other Shares, this ACB may have to be averaged with the ACB of the other shares. The form T1135 generally must be filed by April 30 of the following year. Participant should consult with his or her personal advisor to ensure compliance with the applicable reporting requirements.

**Securities Law Information.** Participant is permitted to sell Shares acquired pursuant to the Plan through the designated broker appointed under the Plan, if any, provided the sale of the Shares acquired pursuant to the Plan takes place outside of Canada through the facilities of a stock exchange on which the Shares are listed (*i.e.*, the New York Stock Exchange).

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## **CHILE**

### **Terms and Conditions**

**Labor Law Acknowledgment.** The Performance Shares and Shares underlying the Performance Shares, and the income and value of same, shall not be considered as part of Participant's remuneration for purposes of determining the calculation base of future indemnities, whether statutory or contractual, for years of service (severance) or in lieu of prior notice, pursuant to Article 172 of the Chilean Labor Code.

### **Notifications**

**Securities Law Information.** This grant of Performance Shares constitutes a private offering of securities in Chile effective as of the Grant Date. This offer of Performance Shares is made subject to general ruling n° 336 of the Chilean Commission for the Financial Market ("**CMF**"). The offer refers to securities not registered at the securities registry or at the foreign securities registry of the CMF, and, therefore, such securities are not subject to oversight of the CMF. Given that the Performance Shares are not registered in Chile, the Company is not required to provide public information about the Performance Shares or the Shares in Chile. Unless the Performance Shares and/or the Shares are registered with the CMF, a public offering of such securities cannot be made in Chile.

*Esta Oferta de Unidades de Acciones Restringidas constituye una oferta privada de valores en Chile y se inicia en la Fecha de la Oferta. Esta oferta de Unidades de Acciones Restringidas se acoge a las disposiciones de la Norma de Carácter General N° 336 ("NCG 336") de la Comisión para el Mercado Financiero de Chile ("CMF"). Esta oferta versa sobre valores no inscritos en el Registro de Valores o en el Registro de Valores Extranjeros que lleva la CMF, por lo que tales valores no están sujetos a la fiscalización de ésta. Por tratarse de valores no inscritos en Chile no existe la obligación por parte de la Compañía de entregar en Chile información pública respecto de los mismos. Estos valores no podrán ser objeto de oferta pública en Chile mientras no sean inscritos en el Registro de Valores correspondiente.*

**Exchange Control Information.** Exchange control regulations will apply if Participant's aggregate investments abroad exceed a certain maximum amount.

Please note that exchange control regulations in Chile are subject to change. Participant should consult with his or her personal legal advisor regarding any exchange control obligations that Participant may have prior to receiving proceeds from the sale of Shares acquired under the Plan.

**Tax Reporting and Registration Information.** The Chilean Internal Revenue Service (the "**CIRS**") requires all taxpayers to provide information annually regarding (i) the results of investments held abroad and (ii) any taxes paid abroad which the taxpayers will use as a credit against Chilean income tax. The sworn statements disclosing this information (or *Formularios*) must be submitted electronically through the CIRS website, [www.sii.cl](http://www.sii.cl), using Form 1929, which is due on June 30 each year.

Registration of the acquisition of Shares with the CIRS will also provide evidence of the acquisition price of the Shares, which Participant will need when the Shares are sold. It may also be possible for Participant to provide other evidence in the form of the Agreement or a

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report of the vesting and the number of Shares acquired and sold; however, neither the Company nor Fidelity is under any obligation to provide Participant with such a report. Participant should consult with his or her personal legal and tax advisors regarding how to register with the CIRS (if desired).

## **CHINA**

*The following provisions apply only if Participant is subject to exchange control restrictions imposed by the State Administration of Foreign Exchange ("SAFE"), as determined by the Company in its sole discretion:*

### **Terms and Conditions**

**Forfeiture Upon Termination of Service.** Notwithstanding anything to the contrary in this Agreement, to the extent not earlier vested and settled, forfeited, canceled or otherwise extinguished, the Performance Shares shall be forfeited on the date that is six (6) months from the date of Termination of Service (for any reason, including [Retirement][a Qualifying Termination]), or on any later date after Termination of Service as may be permitted under the Company's SAFE approval, and thereafter Participant shall have no entitlement to the underlying Shares.

**Immediate Sale of Shares Upon Termination of Service.** Participant understands and agrees that unless the Company's SAFE approval expressly permits Participant to hold shares following a Termination of Service, then upon Participant's Termination of Service for any reason, including death, Disability, or [Retirement][Qualifying Termination], Participant is required to and Participant will sell all Shares acquired upon settlement of the Performance Shares; provided, however, that if Participant's Termination of Service occurs by reason of Participant's [Retirement][Qualifying Termination] no more than six months before the settlement date of the Performance Shares, this requirement to sell all Shares acquired upon settlement of the Performance Shares will apply as soon as reasonably possible following such settlement date. Any Shares not sold at Participant's direction within a reasonable period of time following Participant's Termination of Service (or upon the settlement date, if applicable), as determined by the Company in its sole discretion, will be sold on Participant's behalf pursuant to this authorization without further consent. In this case, the Company will be under no obligation to arrange for such sale at any particular price.

**Responsibility for Taxes.** Notwithstanding Section 2.1(c) of the Agreement, if Participant fails to provide timely payment of any Tax-Related Items, such failure shall be viewed as Participant's express authorization (without further action on Participant's part) for the Company and/or the Employer to satisfy all or any portion of any withholding obligation for Tax-Related Items pursuant to Section 2.1(b)(ii) of the Agreement or, if such withholding method is deemed to be not in accordance with Applicable Laws, pursuant to Section 2.1(b)(iv) of the Agreement.

**Repatriation of Sale Proceeds and Dividends.** Any Shares that Participant acquires at vesting of the RSUs (less amounts required to be withheld to satisfy Tax-Related Items) will be credited to Participant's account in Participant's trust or other account established under the Plan. Participant understands that these Shares must remain in such Participant's trust or other account until such time as Participant decides or is required to sell them. Participant understands and agrees that, due to exchange control laws in China, Participant will be

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required to immediately repatriate to the Approved Account described below the proceeds from the sale of Shares that Participant acquires upon the settlement of the Performance Shares. Participant also understands and agrees that this repatriation requirement also applies to any dividends that are paid on such Shares and the Dividend Equivalents paid with respect to the Performance Shares, which must be repatriated to China at the time and in the manner established by the Company. Participant further agrees that such proceeds and dividends must be transferred directly from the participant trust or other account established under the Plan to the dedicated foreign exchange account established by the Company or a Subsidiary in China and approved by SAFE or its local counterpart under applicable exchange control rules (the "**Approved Account**") before such proceeds and dividends can be remitted to Participant. Participant further agrees not to instruct or cause the Administrator to transfer such cash proceeds and dividends to any person, broker or entity other than the Approved Account. Participant further agrees to cooperate with and comply with any other requests made by the Company, the Employer or the Administrator in the future in order to facilitate compliance with the exchange control requirements in China. Participant undertakes to reimburse the Company and its Subsidiaries for any penalties or other charges that they may incur resulting from any failure by Participant to ensure compliance with the requirements set forth in this paragraph. Participant understands that, due to exchange control requirements in China, the funds held on Participant's behalf in the Approved Account may be converted from U.S. dollars into local currency only once per calendar quarter, and that these funds may not be remitted to Participant until this conversion occurs. Finally, Participant understands and agrees that neither the Company nor the Employer assumes any liability for any fluctuations in the U.S. dollar exchange rate between the time that Participant acquires Shares upon the settlement of the Performance Shares, the time that dividends or Dividend Equivalents are received with respect to such Shares, or the time Participant sells Shares acquired under the Plan, either through a voluntary sale or a mandatory sale arranged by the Company, and the time Participant receives the cash proceeds in China through the Approved Account.

**Additional Restrictions.** The Performance Shares will not vest and the Shares subject to vested Performance Shares will not be settled unless the Company determines that such vesting and the settlement of the Shares complies with all relevant provisions of law. Further, the Company is under no obligation to allow vesting of the Performance Shares and/or issue Shares upon settlement of the Performance Shares if the Company's SAFE approval becomes invalid or ceases to be in effect by the time Participant vests in the Performance Shares.

## **COLOMBIA**

### ***Terms and Conditions***

**Labor Law Acknowledgment.** Participant acknowledges that pursuant to Article 128 of the Colombian Labor Code, the Plan and related benefits do not constitute a component of "salary" for any legal purpose.

### ***Notifications***

**Securities Law Information.** The Shares subject to the Performance Shares are not and will not be registered in the Colombian registry of publicly traded securities (*Registro Nacional de Valores y Emisores*) and therefore the Shares may not be offered to the public in Colombia. Nothing in this document should be construed as the making of a public offer of securities in Colombia.

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**Exchange Control Information.** Participant is responsible for complying with any and all Colombian foreign exchange restrictions, approvals and reporting requirements in connection with the Performance Shares and any Shares acquired or funds received under the Plan. This may include reporting obligations to the Central Bank (*Banco de la República*). If applicable, Participant will be required to register Participant's investment in Shares with the Central Bank, regardless of the value of Participant's investment. Participant should consult with Participant's personal legal advisor regarding any obligations in connection with this reporting requirement.

**Foreign Asset / Account Reporting Information.** Participant may be required to file an annual information return detailing any assets held abroad to the Colombian Tax Office. If the individual value of these assets exceeds a certain threshold, Participant must identify and characterize each asset, specify the jurisdiction in which it is located and provide its value.

## **COSTA RICA**

There are no country-specific terms and conditions.

## **CZECH REPUBLIC**

### ***Notifications***

**Exchange Control Information.** The Czech National Bank ("**CNB**") may require Participant to fulfill certain notification duties in relation to the acquisition of Shares and the opening and maintenance of a foreign account. Even in the absence of a request from the CNB, Participant may need to report foreign direct investments with a value exceeding a certain aggregate amount and/or other foreign financial assets with a value in excess of a certain maximum. However, because exchange control regulations change frequently and without notice, Participant should consult with his or her personal legal advisor prior to the vesting of the Performance Shares and the sale of Shares to ensure compliance with current regulations. It is Participant's responsibility to comply with any applicable Czech exchange control laws.

## **FRANCE**

### ***Terms and Conditions***

**Consent to Receive Information in English.** By accepting the Agreement providing for the terms and conditions of Participant's grant, Participant confirms having read and understood the documents relating to this grant (the Plan and this Agreement) which were provided in English language. Participant accepts the terms of those documents accordingly.

*En acceptant le Contrat d'Attribution décrivant les termes et conditions de l'attribution, le participant confirme ainsi avoir lu et compris les documents relatifs à cette attribution (le Plan U.S. et ce Contrat d'Attribution) qui ont été communiqués en langue anglaise. Le participant accepte les termes en connaissance de cause.*

*The following provisions apply only if Participant is eligible to be granted French-Qualified Performance Shares under the French Sub-Plan (defined below). If Participant is ineligible to be granted French-Qualified Performance Shares under the French Sub-Plan, the Performance Shares will not qualify for the special French tax and social security treatment under Sections L.*

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225-197-1 to L. 225-197-5 and Sections L. 22-10-59 to L. 22-10-60 of the French Commercial Code, as amended.

**Type of Grant.** The Performance Shares are granted as French-Qualified Performance Shares and are intended to qualify for the special tax and social security treatment applicable to shares granted for no consideration under Sections L. 225-197-1 to L. 225-197-5 and Sections L. 22-10-59 to L. 22-10-60 of the French Commercial Code, as amended. The French-Qualified Performance Shares are granted subject to the terms and conditions of the French Sub-Plan to the Plan (the “**French Sub-Plan**”).

Certain events may affect the status of the Performance Shares or the underlying Shares as French-Qualified Performance Shares, and the French-Qualified Performance Shares or the underlying Shares may be disqualified in the future. The Company does not make any undertaking or representation to maintain the qualified status of the French-Qualified Performance Shares or of the underlying Shares.

Capitalized terms not defined herein, in the Agreement or the Plan shall have the meanings ascribed to them in the French Sub-Plan.

**Restrictions on Sale or Transfer of Shares.**

- (a) Minimum Mandatory Holding Period. Participant may not sell or transfer any Shares issued at vesting until the second anniversary of the Grant Date, or such other period as is required to comply with the minimum mandatory holding period applicable to Shares underlying French-Qualified Performance Shares under Section L. 225-197-1 of the French Commercial Code, as amended, or by the French Tax Code or the French Social Security Code, as amended, to benefit from the special tax and social security regime in France.
- (b) Closed Periods. Participant may not sell any Shares issued upon vesting of the French-Qualified Performance Shares during certain Closed Periods, to the extent applicable to the Shares underlying the French-Qualified Performance Shares granted by the Company, as described in the French Sub-Plan.
- (c) Effect of Termination of Service. Except in the case of Participant’s Termination of Service due to death or Disability, the restrictions described in provisions (a) and (b) above will continue to apply even if Participant is no longer an Employee or managing corporate officer of the Company or a French Entity.

**Holding Periods for Managing Corporate Officers.** If on the Grant Date Participant qualifies as a managing corporate officer under French law (“*mandataires sociaux*”) or any similar official capacity of the Company or a Subsidiary, Participant may not sell 20% of the Shares acquired upon vesting of the French-Qualified Performance Shares until the termination of such official capacity, as long as this restriction is applicable to French-Qualified Performance Shares.

**No Transfer of French-Qualified Performance Shares.** French-Qualified Performance Shares may not be sold, assigned, transferred, pledged, hypothecated, or otherwise disposed of in

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any manner during Participant's lifetime and upon death only in accordance with Section 7 of the French Sub-Plan, and only to the extent required by Applicable Laws (including the provisions of Sections L. 225-197-1 to L. 225-197-5 and Sections L. 22-10-59 to L. 22-10-60 of the French Commercial Code, as amended).

**Termination of Service Due to Death.** Notwithstanding anything in the Plan or Agreement, if Participant's Termination of Service occurs by reason of death or Participant dies following the date of Participant's Termination of Service by reason of Disability or [Retirement][Qualifying Termination], in each case prior to the last day of the Performance Period, the Target Number of Performance Shares may be requested by Participant's legal heirs within six months of the date of death and, if so requested, the Target Number of Performance Shares will be issued to Participant's legal heirs. If Participant dies after the end of the Performance Period, Participant's legal heirs may request the issuance of the number of Shares that vest pursuant to the Vesting Schedule, and if so requested, the number of Shares that vest pursuant to the Vesting Schedule will be issued to Participant's legal heirs.

### **Notifications**

**Foreign Asset/Account Reporting Information.** If Participant is a French resident and holds Shares outside of France or maintains a foreign bank account, Participant is required to report such to the French tax authorities when filing Participant's annual tax return.

### **GERMANY**

#### **Notifications**

**Exchange Control Information.** Cross-border payments in excess of a certain threshold must be reported to the German Federal Bank (*Bundesbank*). If Participant makes or receives a payment in excess of this amount (including if Participant acquires Shares under the Plan or receives dividends with a value in excess of this amount or sells Shares via a foreign broker, bank or service provider and receives proceeds in excess of this amount) and/or if the Company withholds or sells Shares with a value in excess of this amount to cover Tax-Related Items, Participant must report the payment and/or the value of the Shares withheld or sold to the Bundesbank. Such reports must be filed by accessing the electronic General Statistics Reporting Portal ("*Allgemeines Meldeportal Statistik*") via the Bundesbank's website ([www.bundesbank.de](http://www.bundesbank.de)), or by such other method (e.g., email or telephone) as permitted or required by the Bundesbank. The report must be submitted monthly or within such time as permitted or required by the Bundesbank. It is Participant's responsibility to comply with this reporting obligation and Participant should consult with his or her personal legal advisor in this regard.

**Foreign Asset/Account Reporting Information.** If Participant's acquisition of Shares under the Plan leads to a "qualified participation" at any point during the calendar year, he or she will need to report the acquisition when he or she files his or her tax return for the relevant year. A qualified participation is attained only if (i) the value of the Shares acquired exceeds a certain threshold and Participant owns 1% or more of the Company, or (ii) Participant holds Shares exceeding 10% of the total Stock.

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## **HONG KONG**

### ***Terms and Conditions***

**Sale of Shares.** In the event the Performance Shares vest within six months of the Grant Date, Participant agrees not to sell any Shares acquired upon vesting of the Performance Shares prior to the six-month anniversary of the Grant Date.

**Securities Law Information.** ***WARNING:** The contents of this document have not been reviewed by any regulatory authority in Hong Kong. Participant should exercise caution in relation to the offer. If Participant is in doubt about any of the contents of this Agreement or the Plan, Participant should obtain independent professional advice. Neither the grant of the Performance Shares nor the issuance of Shares upon vesting constitutes a public offering of securities under Hong Kong law and is available only to Employees. The Agreement, the Plan and other incidental materials (i) have not been prepared in accordance with and are not intended to constitute a "prospectus" for a public offering of securities under applicable securities legislation in Hong Kong and (ii) are intended only for the personal use of each eligible Employee and may not be distributed to any other person.*

## **INDIA**

### ***Terms and Conditions***

**Cash Settlement.** Notwithstanding any provision in the Agreement to the contrary, any vested Performance Shares shall be settled by payment in cash or its equivalent of an amount equal in value to Shares subject to the vested Performance Shares. Any references to the issuance of Shares in any documents related to the Performance Shares shall not be applicable. Notwithstanding the foregoing, the Company reserves the right to settle Performance Shares in Shares, in its discretion.

### ***Notifications***

**Exchange Control Information.** Due to Indian exchange control restrictions, Indian residents who are permitted to acquire Shares at vesting of the Performance Shares must repatriate the proceeds from the sale of such Shares, settlement of Dividend Equivalents, and any dividends paid on such Shares to India within such period of time as required by applicable regulations. Participant should maintain any foreign inward remittance certificate received from the bank where the foreign currency is deposited following any repatriation of proceeds in the event that the Reserve Bank of India or the Employer requests proof of repatriation. Further, Participant agrees to provide the Company or the Employer with any information they may require to make any applicable filings under exchange control laws in India. It is Participant's responsibility to comply with applicable exchange control laws in India.

**Foreign Account/Asset Reporting Information.** Indian residents are required to declare any foreign bank accounts and assets (including Shares acquired under the Plan) on their annual tax returns. Participant should consult with his or her personal tax advisor to determine Participant's reporting requirements.

## **IRELAND**

There are no country-specific terms and conditions.

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## ITALY

### ***Terms and Conditions***

**Plan Document Acknowledgment.** By accepting the grant of these Performance Shares, Participant acknowledges that Participant has received a copy of the Plan and the Agreement and has reviewed the Plan and the Agreement, in their entirety and fully understands and accepts all provisions of the Plan and the Agreement. Participant further acknowledges that Participant has read and expressly approves the following sections of the Agreement: "Responsibility for Taxes"; "Nature of Grant"; "Governing Law and Venue;" and the Data Privacy Notice and Declaration of Consent available to Participants online through the Company's Fidelity platform.

### ***Notifications***

**Foreign Asset/Account Reporting Information.** Italian residents who, at any time during the fiscal year, hold foreign financial assets (such as cash, Shares or Performance Shares) which may generate income taxable in Italy are required to report such assets on their annual tax returns or on a special form if no tax return is due. The same reporting duties apply to Italian residents who are beneficial owners of the foreign financial assets pursuant to Italian money laundering provisions, even if they do not directly hold the foreign asset abroad. Participant should consult a personal legal advisor to ensure compliance with applicable reporting requirements.

**Foreign Asset Tax Information.** The value of the financial assets held outside of Italy (including Shares) by Italian residents is subject to a foreign asset tax. The taxable amount will be the fair market value of the financial assets (e.g., Shares acquired under the Plan) assessed at the end of the calendar year.

## JAPAN

### ***Notifications***

**Foreign Asset/Account Reporting Information.** Japanese residents are required to report details of any assets held outside of Japan as of December 31, including Shares acquired under the Plan, to the extent such assets have a total net fair market value exceeding a certain threshold. Such report will be due by March 15 each year. Participant is responsible for complying with this reporting obligation if applicable to Participant and Participant should consult Participant's personal tax advisor in this regard.

## KOREA

### ***Notifications***

**Exchange Control Information.** If a Korean resident sells Shares and deposits sale proceeds in excess of a certain threshold into a non-Korean bank account, the Korean resident must file a report with a Korean foreign exchange bank. This reporting is not required if sale proceeds are instead deposited into a non-Korean brokerage account. It is Participant's responsibility to comply with any applicable exchange control reporting obligations in Korea and Participant should consult with a personal legal advisor to determine Participant's reporting obligations.

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**Foreign Asset/Account Reporting Information.** Korean residents must declare all foreign financial accounts (e.g., non-Korean bank accounts, brokerage accounts) to the Korean tax authority and file a report with respect to such accounts if the monthly balance of such accounts exceeds a certain threshold on any month-end during a calendar year. Participant should consult with his or her personal tax advisor to determine his or her personal reporting obligations.

## **MEXICO**

### ***Terms and Conditions***

**Acknowledgment of the Agreement.** By participating in the Plan, Participant acknowledges that Participant has received a copy of the Plan, has reviewed the Plan in its entirety and fully understands and accepts all provisions of the Plan. Participant further acknowledges that Participant has read and expressly approves the terms and conditions set forth in the Nature of Grant paragraph of the Agreement, in which the following is clearly described and established: (i) Participant's participation in the Plan does not constitute an acquired right; (ii) the Plan and Participant's participation in the Plan are offered by the Company on a wholly discretionary basis; (iii) Participant's participation in the Plan is voluntary; and (iv) the Company and its Subsidiaries are not responsible for any decrease in the value of the underlying Shares.

**Labor Law Policy and Acknowledgment.** By participating in the Plan, Participant expressly recognizes that 3M Company, with registered offices at 3M Center, St. Paul, Minnesota 55144, USA, is solely responsible for the administration of the Plan and that Participant's participation in the Plan and acquisition of Shares does not constitute an employment relationship between Participant and the Company since Participant is participating in the Plan on a wholly commercial basis. Based on the foregoing, Participant expressly recognizes that the Plan and the benefits that Participant may derive from participation in the Plan do not establish any rights between Participant and the Company and do not form part of the employment conditions and/or benefits provided by the Company and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of Participant's employment.

Participant further understands that Participant's participation in the Plan is as a result of a unilateral and discretionary decision of the Company; therefore, the Company reserves the absolute right to amend and/or discontinue Participant's participation at any time without any liability to Participant.

Finally, Participant hereby declares that Participant does not reserve any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and Participant therefore grants a full and broad release to the Company, its Subsidiaries, branches, representation offices, its shareholders, officers, agents or legal representatives with respect to any claim that may arise.

### ***Términos y Condiciones***

**Reconocimiento del Contrato.** *Al participar en el Plan, usted reconoce que ha recibido una copia del Plan, que ha revisado el Plan en su totalidad, y que entiende y acepta en su totalidad, todas y cada una de las disposiciones del Plan. Asimismo reconoce que ha leído y aprueba expresamente los términos y condiciones señalados en el párrafo titulado Naturaleza de la*

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*Oferta en el Convenio, en lo que claramente se describe y establece lo siguiente: (i) su participación en el Plan no constituye un derecho adquirido; (ii) el Plan y su participación en el Plan son ofrecidos por la Compañía sobre una base completamente discrecional; (iii) su participación en el Plan es voluntaria; y (iv) la Compañía y sus Afiliadas no son responsables de ninguna por la disminución en el valor de las Acciones subyacentes.*

**Política de Legislación Laboral y Reconocimiento.** *Al participar en el Plan, usted reconoce expresamente que 3M Company, con oficinas registradas en 3M Center, St. Paul, Minnesota 55144, Estados Unidos de América, es la única responsable por la administración del Plan, y que su participación en el Plan, así como la adquisición de las Acciones, no constituye una relación laboral entre usted y la Compañía, debido a que usted participa en el plan sobre una base completamente mercantil. Con base en lo anterior, usted reconoce expresamente que el Plan y los beneficios que pudiera obtener por su participación en el Plan, no establecen derecho alguno entre usted y la Compañía, y no forman parte de las condiciones y/o prestaciones laborales que la Compañía ofrece, y que las modificaciones al Plan o su terminación, no constituirán un cambio ni afectarán los términos y condiciones de su relación laboral.*

*Asimismo usted entiende que su participación en el Plan es el resultado de una decisión unilateral y discrecional de la Compañía; por lo tanto, la Compañía se reserva el derecho absoluto de modificar y/o suspender su participación en cualquier momento, sin que usted incurra en responsabilidad alguna.*

*Finalmente, usted declara que no se reserva acción o derecho alguno para interponer reclamación alguna en contra de la Compañía, por concepto de compensación o daños relacionados con cualquier disposición del Plan o de los beneficios derivados del Plan, y por lo tanto, usted libera total y ampliamente de toda responsabilidad a la Compañía, a sus Afiliadas, sucursales, oficinas de representación, sus accionistas, funcionarios, agentes o representantes legales, con respecto a cualquier reclamación que pudiera surgir.*

#### **Notifications**

**Securities Law Information.** The Performance Shares granted, and any Shares acquired, under the Plan have not been registered with the National Register of Securities maintained by the Mexican National Banking and Securities Commission and cannot be offered or sold publicly in Mexico. In addition, the Plan, the Agreement and any other document relating to the Performance Shares may not be publicly distributed in Mexico. These materials are addressed to Participant because of his or her existing relationship with the Company and/or any Subsidiary, and these materials should not be reproduced or copied in any form. The offer contained in these materials does not constitute a public offering of securities, but rather constitutes a private placement of securities addressed specifically to individuals who are present Employees made in accordance with the provisions of the Mexican Securities Market Law, and any rights under such offering shall not be assigned or transferred.

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## **NETHERLANDS**

There are no country-specific terms and conditions.

## **PANAMA**

### ***Notifications***

**Securities Law Information.** The Performance Shares and the underlying Shares issued at vesting are not subject to registration under Panamanian law as they are not intended for the public, but solely for Participant's benefit.

## **PERU**

### ***Terms and Conditions***

**Labor Law Acknowledgment.** By accepting the Performance Shares, Participant acknowledges that the Performance Shares are being granted ex gratia with the purpose of rewarding Participant.

### ***Notifications***

**Securities Law Information.** The grant of Performance Shares is considered a private offering in Peru; therefore, it is not subject to registration in Peru. For more information concerning the offer, please refer to the Plan, the Agreement and any other materials or documentation made available by the Company. For more information regarding the Company, please refer to the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, which are filed with the U.S. Securities and Exchange Commission and are available at <https://www.sec.gov/>, as well as the Company's "Investor Relations" website at <http://investors.3m.com/>.

## **POLAND**

### ***Notifications***

**Foreign Asset/Account Reporting Information.** Polish residents who maintain bank or brokerage accounts holding cash and foreign securities (including Shares) outside of Poland are required to report information to the National Bank of Poland on transactions and balances in such accounts if the value of such cash and securities exceeds a certain threshold. If required, such reports must be filed on a quarterly basis on special forms available on the website of the National Bank of Poland.

**Exchange Control Information.** The transfer of funds in excess of a certain amount into Poland must be made through a bank account in Poland. Participant is required to store all documents connected with any foreign exchange transactions for a period of five years, as measured from the end of the year in which such transaction occurred.

Participant should consult with his or her personal legal advisor to determine what he or she must do to fulfill any applicable reporting/exchange control duties.

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## **SINGAPORE**

### ***Terms and Conditions***

**Restriction on Sale of Shares.** The Performance Shares are subject to section 257 of the Securities and Futures Act (Chapter 289, 2006 Ed.) (“SFA”) and Participant will not be able to make any subsequent offer to sell or sale of the Shares in Singapore, unless such offer or sale is made (i) after six (6) months from the Grant Date, (ii) pursuant to the exemptions under Part XIII Division (1) Subdivision (4) (other than section 280) of the SFA, or (iii) pursuant to and in accordance with the conditions of, any applicable provisions of the SFA.

### ***Notifications***

**Securities Law Notice.** The offer of the Plan, the acquisition of the Performance Shares, and the issuance of the underlying Shares at vesting are being made pursuant to the “Qualifying Person” exemption under section 273(1)(f) of the SFA. The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore.

**Director Notification.** If Participant is a director, associate director or shadow director of a Singapore Subsidiary, Participant is subject to certain notification requirements under the Singapore Companies Act, regardless of whether Participant is a Singapore resident or employed in Singapore. Among these requirements is an obligation to notify the Singapore Subsidiary in writing when Participant receives an interest (e.g., Performance Shares or Shares) in the Company. In addition, Participant must notify the Singapore Subsidiary when Participant sells Shares (including when Participant sells Shares acquired under the Plan). These notifications must be made within two days of acquiring or disposing of any interest in the Company. In addition, a notification must be made of Participant’s interests in the Company within two days of becoming a director, associate director or shadow director.

## **SPAIN**

### ***Terms and Conditions***

**Labor Law Acknowledgment.** The following provision supplements Section 3.1 (Nature of Grant) of the Agreement:

By accepting the Performance Shares, Participant acknowledges that Participant consents to participation in the Plan and has received a copy of the Plan.

Except as provided in the Agreement or in the Plan, Termination of Service for any reason (including for the reasons listed below) will automatically result in the forfeiture of any unvested Performance Shares; in particular, Participant understands and agrees that such Performance Shares will be forfeited without entitlement to the underlying Shares or to any amount as indemnification in the event of a Termination of Service prior to vesting by reason of, including, but not limited to, resignation, disciplinary dismissal with or without cause, individual or collective layoff with or without cause, material modification of employment under Article 41 of the Worker’s Statute, relocation under Article 40 of the Worker’s Statute, Article 50 of the Worker’s Statute, Article 10.3 of Royal Decree 1382/1985 and unilateral withdrawal by the Employer.

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Furthermore, Participant understands that the Company has unilaterally, gratuitously, and in its sole discretion decided to grant Performance Shares under the Plan to individuals who may be Employees throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any (i) grant will not bind the Company or any Subsidiary, other than to the extent set forth in the Agreement; (ii) the Performance Shares and any Shares acquired under the Plan are not part of any employment contract (either with the Company or any Subsidiary), and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation), or any other right whatsoever; and (iii) except as provided in the Agreement or in the Plan, the Performance Shares will cease vesting upon Participant's Termination of Service, as detailed in the paragraph above. In addition, Participant understands that this offer would not be made but for the assumptions and conditions referred to above; thus, Participant acknowledges and freely accepts that, should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, then any grant of or right to the Performance Shares shall be null and void.

### **Notifications**

**Securities Law Information.** The Performance Shares do not qualify under Spanish regulations as securities. No "offer of securities to the public", as defined under Spanish law, has taken place or will take place in the Spanish territory. The Agreement has not been nor will it be registered with the *Comisión Nacional del Mercado de Valores*, and does not constitute a public offering prospectus.

**Exchange Control Information.** Participant is required to declare to the Bank of Spain any securities accounts (including brokerage accounts held abroad), as well as the securities held in such accounts if the value of the transactions for all such accounts during the prior tax year or the balances in such accounts as of December 31 of the prior tax year exceed a certain threshold. Different thresholds and deadlines to file this declaration may apply. However, if neither such transactions during the immediately preceding year nor the balances / positions as of December 31 exceed a certain threshold, no such declaration must be filed unless expressly required by the Bank of Spain. If any of such thresholds were exceeded during the current year, Participant may be required to file the relevant declaration corresponding to the prior year; however, a summarized form of declaration may be available. Participant should consult a personal tax or legal advisor for further information regarding these exchange control reporting obligations.

**Foreign Asset/Account Reporting Information.** Spanish residents are required to electronically declare to the Bank of Spain any security accounts (including brokerage accounts held abroad), as well as the securities (including Shares acquired under the Plan) held in such accounts, and any transactions carried out with non-residents, if the value of the transactions for all such accounts during the prior year or the balances in such accounts as of December 31 of the prior year exceed a certain threshold. More frequent reporting is required if such transaction value or account balance exceeds a higher threshold. If neither the total balances, nor the total transactions with non-residents during the relevant period exceed a separate threshold, a summarized form of declaration may be used.

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## **SWEDEN**

### ***Terms and Conditions***

**Authorization to Withhold.** The following provision supplements Section 2.1 (Responsibility for Taxes) of the Agreement:

Without limiting the Company's and the Employer's authority to satisfy their withholding obligations for Tax-Related Items as set forth in Section 2.1 of the Agreement, by accepting the grant of Performance Shares, Participant authorizes the Company and/or the Employer to withhold Shares or to sell Shares otherwise deliverable to Participant upon settlement to satisfy Tax-Related Items, regardless of whether the Company and/or the Employer have an obligation to withhold such Tax-Related Items.

## **SWITZERLAND**

### ***Notifications***

**Securities Law Information.** Neither this document nor any materials relating to the Shares (i) constitutes a prospectus according to articles 35 et seq. of the Swiss Federal Act on Financial Services ("**FinSA**"), (ii) may be publicly distributed or otherwise made publicly available in Switzerland to any person other than an employee of the Company or one of its Subsidiaries, and (iii) has been or will be filed with, approved or supervised by any Swiss reviewing body according to Article 51 of FinSA or any Swiss regulatory authority (in particular, the Swiss Financial Supervisory Authority (FINMA)).

## **TAIWAN**

### ***Terms and Conditions***

**Data Privacy.** The following provision supplements the Data Privacy Provisions Applicable To Participants Outside the United States and the EEA+ set forth above:

***Participant hereby acknowledges having read and understood the Data Privacy Provisions Applicable To Participants Outside the United States and the EEA+ set forth above and, by participating in the Plan, agrees to such terms. In this regard, upon request of the Company or the Employer, Participant agrees to provide any executed data privacy consent form (or any other agreements or consents that may be required by the Employer or the Company) that the Company and/or the Employer may deem necessary under applicable data privacy laws, either now or in the future. Participant understands that he or she will not be able to participate in the Plan if he or she fails to execute any such consent or agreement.***

### ***Notifications***

**Securities Law Information.** The offer of participation in the Plan is available only for Employees. The offer of participation in the Plan is not a public offer of securities by a Taiwanese company.

**Exchange Control Information.** Taiwanese residents may acquire and remit foreign currency (including proceeds from the sale of Shares) into Taiwan up to a certain amount per year. If Participant is a Taiwanese resident and the transaction amount equals or exceeds a certain

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amount in a single transaction, Participant may need to submit a foreign exchange transaction form and provide supporting documentation to the satisfaction of the remitting bank.

## **THAILAND**

### ***Notifications***

**Exchange Control Information.** Participant is required to immediately repatriate the proceeds from the settlement of Dividend Equivalents, the sale of Shares or from any dividends paid on such Shares to Thailand if the funds received in a single transaction equal or exceed a certain threshold. Participant also will be required to either convert such repatriated proceeds to Thai Baht or deposit the proceeds into a foreign currency deposit account within 360 days of repatriation, unless Participant can rely on an applicable exemption (e.g., where the funds will be used offshore for any permissible purposes under exchange control regulations and the relevant form and supporting documents have been submitted to a commercial bank in Thailand). Participant must specifically report the inward remittance to the Bank of Thailand on a foreign exchange transaction form. If Participant fails to comply with these obligations, Participant may be subject to penalties assessed by the Bank of Thailand. Participant should consult his or her personal legal advisor prior to taking any action with respect to remittance of proceeds related to the Plan into Thailand. Participant is responsible for ensuring compliance with all exchange control laws in Thailand.

## **UNITED ARAB EMIRATES**

### ***Terms and Conditions***

**Securities Law Information.** The Performance Shares are granted under the Plan only to select Employees and are in the nature of providing employee equity incentives in the United Arab Emirates ("**UAE**"). The Plan and the Agreement are intended for distribution only to such Employees and must not be delivered to, or relied on by, any other person. Prospective purchasers of the securities offered should conduct their own due diligence on the securities. If Participant does not understand the contents of the Plan and the Agreement, Participant should consult an authorized financial adviser. The Emirates Securities and Commodities Authority has no responsibility for reviewing or verifying any documents in connection with the Plan. No other UAE authority or governmental agency has approved the Plan or the Agreement nor taken steps to verify the information set out herein, and has no responsibility for such documents.

## **UNITED KINGDOM**

### ***Terms and Conditions***

**Responsibility for Taxes.** The following provision supplements Section 2.1 (Responsibility for Taxes) of the Agreement.

Without limitation to Section 2.1 of the Agreement, Participant agrees that Participant is liable for all Tax-Related Items and hereby covenants to pay all such Tax-Related Items as and when requested by the Company or the Employer or by HM Revenue and Customs ("**HMRC**") (or any other tax authority or any other relevant authority). Participant also agrees to indemnify and keep indemnified the Company and the Employer against any Tax-Related Items that

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they are required to pay or withhold or have paid or will pay to HMRC (or any other tax authority or any other relevant authority) on Participant's behalf.

Notwithstanding the foregoing, if Participant is a director or executive officer (within the meaning of Section 13(k) of the Exchange Act), Participant understands that he or she may not be able to indemnify the Company for the amount of any Tax-Related Items not collected from or paid by Participant, in case the indemnification could be considered to be a loan. In this case, the Tax-Related Items not collected or paid may constitute a benefit to Participant on which additional income tax and National Insurance contributions ("**NICs**") may be payable. Participant understands that he or she will be responsible for reporting and paying any income tax due on this additional benefit directly to HMRC under the self-assessment regime and for paying to the Company and/or the Employer (as appropriate) the amount of any employee NICs due on this additional benefit, which may also be recovered from Participant by any of the means referred to in Section 2.1 of the Agreement.

**3M Company Insider Trading Policies and Procedures**  
**3M Company Securities Trading**  
**and Insider Information Policy**  
**3M Company**  
**Securities Trading and Insider Information Policy**

**Applies To**

This document applies to all 3M and subsidiary employees and those acting on behalf of 3M or its subsidiaries, including consultants and contract workers.

**Introduction & Background or Purpose**

During their activities with 3M, employees and others acting on 3M's behalf may become aware of information about 3M or other companies that has not been made public. The use of such non-public or "inside" information about 3M or the other company in violation of 3M policy may also be a violation of the laws of many countries where 3M does business. Such laws make it unlawful for any person who has "material" non-public information about a company to trade the stock or other securities of that company or to disclose such information to others who may trade.

Insider trading is illegal and is prohibited. Employees and others acting on 3M's behalf must (1) comply with all securities and insider trading laws, and (2) not disclose material, non-public information, or, while knowing material non-public information about 3M or another company, purchase or sell securities (e.g., stock, options, puts, calls, or any other derivatives) of 3M or the other company. In addition, senior 3M executives must comply with Securities and Exchange Commission rules restricting their ability to trade in 3M securities.

**Requirements**

Overall responsibility for ensuring compliance with these requirements is assigned to the 3M Legal Affairs organization.

Material non-public information is information that is not available to the general public and that could influence an investor to buy, sell, or hold securities. Any information, whether positive or negative, that may affect the stock price (either up or down) should be regarded as material.

Examples include unannounced:

- Company or business unit financial results,
- Earnings per share, including confirmation of previously issued earnings guidance,
- Dividend actions or other changes to the capital structure, including share repurchases,
- Mergers, acquisitions, divestitures, or joint ventures,
- Major litigation or government investigations,
- Major management changes,
- Cybersecurity incidents, data security breaches, and other disruptions to 3M's information technology infrastructure, and
- Significant new product development or advances in research

It may not be clear whether certain information is "material," so always seek the advice of the appropriate member of the Legal Affairs department if you are uncertain. Please note that the importance of information to an investor will be viewed after the fact by government regulators, prosecutors, courts and others with the benefit of 20/20 hindsight.

Information is non-public until it has been disclosed to the investing public through established news services, such as Dow Jones News Services, and sufficient time has passed to allow the information to be disseminated through the trading markets, typically the third trading day after the release of the information.

Insider trading is illegal and is prohibited by 3M policy. Employees and others acting on 3M's behalf must follow these requirements:

- You must not buy or sell stock or other securities of 3M, directly or indirectly through family members or other persons or entities, while you are in possession of material, non-public information concerning 3M.
- You must not buy or sell stock or other securities of any other company (including, for example, a current or prospective 3M customer, supplier, or counterparty to a potential corporate development transaction), directly or indirectly through family members or other persons or entities, while you are in possession of material, non-public information concerning the company. Please note that information that is not material to 3M may be material to the other company.
- You must not disclose material non-public information about any company to any other person, including family members, friends, or colleagues, where the information may be used by the other person to transact in the company's securities, even if you will not financially benefit from it.
- You must not recommend or suggest that anyone else buy, sell, or retain the stock or other securities of any company while you have material non-public information about the company.
- You must not provide access to material non-public information when it does not meet the strict need-to-know requirement.
- As general guidance, anyone with access to company-wide financial data (sales and/or costs) should not trade securities between the 15th of the last month of a quarter until the third day after issuance of the quarterly earnings press release.

Certain trading features, such as standing or market limit orders (e.g., an order to exercise a stock option or sell stock when it reaches a specified price), holding shares in a margin account, and pledging shares as collateral for a loan carry heightened risks for insider trading violations because you have no control over the timing of a transaction which could be executed by a broker with your standing instructions while you are in possession of material, non-public information.

Section 16 officers (those senior executives who are members of the Corporate Operations Committee and the Chief Accounting Officer) have additional trading restrictions and may only trade during quarterly window periods following a pre-clearance procedure and with permission of the CEO and the appropriate personnel in the Legal Affairs department.

It is the ultimate responsibility of each person covered by this Policy to comply with insider trading rules. Failure to comply with the requirements of the law and this Policy could lead to: (i) criminal and civil penalties for 3M and any individual involved in the violation, (ii) discipline, up to and including termination of employment, (iii) significant business disruptions, and (iv) harm to 3M's reputation.

**3M Company Securities Trading Preclearance Form and Exhibits**  
**3M SECURITIES TRANSACTION PRE-CLEARANCE REQUEST**

3M Insiders (Operations Committee members, and the chief accounting officer) are subject to stringent obligations and restrictions under the securities laws and 3M's policies when engaging in transactions involving 3M securities. Before engaging in any transactions involving the securities of 3M, please review the memorandum attached hereto as **Exhibit A**, which summarizing the obligations and the procedures 3M Insiders must follow, including obtaining pre-clearance of all trades.

(Check Box) I have read and understood the attached memorandum (**Exhibit A**) and had the opportunity to ask any questions I may have about 3M's Policy on trading in 3M's securities.

Date of Request:		
Name of Requester:		
Proposed Transaction* (check all that applies):  *All other transactions are prohibited, including short-swing trades, short sales, derivative or hedging transactions, standing or market limit orders, margin accounts and pledging of 3M stock.	<input type="checkbox"/> Sale <input type="checkbox"/> Purchase <input type="checkbox"/> Gift to _____ <input type="checkbox"/> Rule 10b5-1 Trading Plan	<input type="checkbox"/> Option Exercise <input type="checkbox"/> Cash/Hold <input type="checkbox"/> Cashless sell to cover tax <input type="checkbox"/> Cashless buy/sell all
Number of shares and type of shares (please attach details on the stock from your planner for Form 144):		
Proposed transaction date:		
Non Short-Swing Transaction	<input type="checkbox"/> I confirm that I did not engage in any transaction within the last six months that match with this proposed transaction (any purchase and sale, or sale and purchase within less than six months resulting in profits) resulting in short-swing liabilities.	
Rule 144 Compliance	<input type="checkbox"/> If the proposed transaction is a sale, I have confirmed with my broker that the sale will comply with Rule 144.	
Stock Ownership Guidelines	<input type="checkbox"/> I confirm that I will be in compliance with 3M's stock ownership guidelines attached hereto as <b>Exhibit B</b> after this proposed transaction.	
Signature		

Exhibit A

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**To:** Members of the Board of Directors and Section 16 Officers  
**From:** 3M Office of General Counsel  
**Re:** Insider Trading – Summary of Obligations Under Federal Securities Laws

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This memorandum summarizes (i) 3M’s policies regarding trading of 3M securities (common stock and bonds) by members of 3M’s Board of Directors (“directors”), as well as members of 3M’s Operations Committee and the chief accounting officer (“Section 16 Officers,” together with “directors”, “Insiders”), and (ii) the legal obligations and restrictions imposed on Insiders and their immediate family members<sup>1</sup> under the federal securities laws when engaging in transactions involving the securities of 3M, and under certain circumstances, the securities of other companies.

3M’s policies are designed to ensure compliance with the securities laws and to prevent insider trading or allegations of insider trading, and to protect 3M’s reputation for integrity and ethical conduct. It is your obligation to understand and comply with these policies and the law applicable to transactions in securities described in the next sections.

Please review this memorandum carefully and contact the 3M Office of General Counsel to discuss any questions you may have. **Any breach of the obligations described here could expose 3M and any individuals involved to serious civil and possibly criminal consequences (fines up to \$5 million for individuals and \$25 million for corporations, and imprisonment for up to 20 years). In addition, employees who violate a law or the 3M Code of Conduct are subject to appropriate discipline, up to and including termination of employment.** Furthermore, any appearance of impropriety could impair investor confidence in 3M. For these reasons, considerable care should be taken to avoid the possibility of a violation.

**3M Policies**

The Board of Directors established stock ownership guidelines that require each director to retain the stock portion of the annual board compensation issued on or after October 1, 2007, until the director leaves the 3M Board. The information summarized below applies to transactions in all other 3M stock owned directly or indirectly by Insiders and their immediate family members.

**I. Pre-Clearance of all Trades**

Section 16 Officers must first review any proposed transaction with, and obtain the approval of, 3M’s Chief Executive Officer before selling 3M stock or exercising options.

Members of the Board and Section 16 Officers must obtain approval to transact in 3M securities by contacting 3M’s Office of General Counsel and submitting a completed preclearance request form at least three business days before engaging in any transaction in 3M securities (including gifts, sale or purchase of 3M common stock or bonds, or exercise of stock options under 3M’s Long-Term Incentive Plan) by the Insider or an Insider’s immediate family member, and a transaction can only be made if the preclearance form is approved.

**II. Window Period Restrictions**

Insiders and their immediate family members can only purchase or sell 3M securities beginning the 3rd business day after issuance of the quarterly earnings press release and continuing through the last business day of the second month of the fiscal quarter in which the quarterly earnings press release was issued, subject to a possible

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<sup>1</sup> Defined in Section I.2.

earlier closing of this normal trading window period due to intervening material nonpublic information, and also subject to the other provisions of 3M's policies, including advance notification and approval to transact and not possessing material nonpublic information.

### III. No Misuse of Material Nonpublic Information

Insiders and their immediate family members must observe the following:

- *No Trading on Inside Information.* No trading in 3M securities (or the securities of any other company) directly or through immediate family members or other persons or entities, if you are in possession of material<sup>2</sup> nonpublic<sup>3</sup> information relating to 3M (or material nonpublic information about that company which you obtained in the course of your employment with 3M).
- *No Tipping.* Insiders must not disclose material nonpublic information to others or recommend to anyone the purchase or sale of any securities when in possession of such information. This practice, known as "tipping", also violates the securities laws and can result in the same civil and criminal penalties that apply to insider trading, even though you did not trade and did not gain any benefit from another person's trading.

### IV. Additional Restrictions

Insiders should also refrain from engaging in short-term or speculative transactions in 3M securities or in other transactions in 3M securities that may lead to inadvertent violations of the insider trading laws. Accordingly, Insiders are subject to the following additional restrictions:

- *Prohibitions on Short-Swing Trading.* In accordance with Rule 16(b) under the Securities Exchange Act of 1934, as amended, Insiders must not engage in "opposite way" transactions (i.e., a purchase and sale, or a sale and purchase) of 3M's securities within a period of less than six months.
- *Prohibitions on Short Sales.* Insiders may not engage in short sales of 3M securities (sales of securities that are not then owned), including a "sale against the box" (a sale with delayed delivery).
- *No Derivatives or Hedging Transactions.* Insiders must not (directly or indirectly through designees) engage in transactions in publicly traded options, such as puts, calls and other derivative securities on an exchange or in any other organized market. In addition, Insiders are not permitted (directly or indirectly through designees) to engage in the purchase or sale of financial instruments (including, such as, prepaid variable forward contracts, equity swaps, collars, and exchange funds) that are designed to hedge or offset any decrease in the market value of Company stock granted to or held by them directly or indirectly. All hedging arrangements have a common purpose – they allow Insiders to own stock technically, but without the full benefits or risks of such ownership. Hedging arrangements countermand the very point of stock ownership: aligning Insiders interests with those of stockholders. Depending on design, a hedging product could allow an Insider to bet against the company's stock, creating significant ethical, legal and public and stockholder relations concerns.
- *No Standing or Market Limit Orders.* Standing or market limit orders should not be used under any circumstances. A standing order placed with a broker to sell or purchase stock at a specified price leaves you with no control over the timing of the transaction. A standing or market limit order transaction executed by the broker when you are aware of material nonpublic information may result in unlawful insider trading. (See "Rule 10b5-1 Trading Plans" below for permissible trading plans.)
- *No Margin Accounts.* Do not establish a brokerage account in which the broker lends you cash to purchase 3M securities – a so-called "margin account." The loan in the account is collateralized by the 3M

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<sup>2</sup> Defined in Section VI.3.

<sup>3</sup> Defined in Section VI.4.

securities. If the value of the 3M securities drops sufficiently, 3M securities held in a margin account may be sold without your consent by the broker if you fail to meet a margin call. Because a margin sale may occur at a time when you are aware of material nonpublic information or otherwise are not permitted to trade in 3M securities, you are prohibited from holding 3M securities in a margin account.

- *No Pledge of 3M Securities as Collateral for a Loan.* Do not pledge 3M securities to secure any financing arrangement. 3M securities pledged as collateral for a loan may be sold without your consent by the lender in foreclosure if you default on the loan. Because a foreclosure sale may occur at a time when you are aware of material nonpublic information or otherwise are not permitted to trade in 3M securities, you are prohibited from pledging 3M securities as collateral for a loan.
- *Rule 10b5-1 Trading Plans.* An Insider may enter into a written trading plan with a broker such as Fidelity (also known as a “10b5-1 plan”) to sell 3M securities if the price reaches a certain level. If an Insider enters into a trading plan that complies with Securities and Exchange Commission (“SEC”) parameters when the Insider is not aware of material nonpublic information, and operates the plan in good faith, 3M securities may be sold or option may be exercised pursuant to the plan even though the Insider may later become aware of material nonpublic information at the time of the transaction. Trading plans do not eliminate all risks of a claim of insider trading but are helpful because they provide an affirmative defense to a claim of insider trading if the plan complies with SEC rules. Please note that pursuant to the recently adopted SEC rules, all Rule 10b5-1 plans of public company Insiders will be subject to public disclosure. Consult with 3M’s Office of General Counsel before establishing such a plan. Insiders must obtain the approvals otherwise required to transaction in 3M securities, as described in these policies, prior to entering into a trading plan. In general, any trading plan must:
  - be signed by you, your broker and 3M;
  - be entered during a window period noted above when you are not aware of any material nonpublic information;
  - not be changed or cancelled for the duration of the plan; and
  - comply with SEC requirements, including a “cooling off” period between the date on which the plan is adopted and the date on which the first plan trade occurs.

## **V. Unauthorized Disclosure**

Maintaining the confidentiality of 3M’s information is essential for competitive, security, and other business reasons, as well as to comply with the securities laws. You should treat all information you learn about 3M or its business plans as confidential and proprietary to 3M. Inadvertent disclosure of confidential or inside information may expose 3M and you to significant risk of investigation and litigation. The timing and nature of 3M’s disclosure of material information to outsiders is subject to rules under the securities laws, the breach of which could result in substantial liability to you, 3M and its management. Accordingly, it is important that you observe 3M’s Disclosure Policy:

It is 3M policy that employees and others acting on 3M’s behalf must not make any disclosure of material nonpublic information about 3M to anyone outside 3M (other than to persons who first are obliged in writing to maintain confidentiality) unless we disclose it to the public at the same time through a broadly distributed press release.

The Chief Executive Officer, Chief Financial Officer, the most senior member of the Investor Relations team and their designees will serve as the authorized spokespersons for 3M. Others within 3M may, from time to time, respond to specific inquiries as requested by the authorized spokespersons and in consultation with Investor Relations.

Authorized spokespersons will speak on behalf of 3M with the investment community (analysts, institutional investors, shareholders, and the financial media). Investor Relations will schedule and conduct

group meetings, one-on-one visits, teleconferences and other discussions. Investor Relations will develop speeches, meeting materials, key pointers, press releases and other financial communications.

Employees and others who are not authorized spokespersons must refer all calls from the investment community to Investor Relations.

## Summary of Obligations Under Federal Securities Laws

### I. General Overview of Section 16

1. **What is Section 16?** Section 16 is part of the federal securities laws that imposes reporting requirements and trading restrictions on Insiders. To deter Insiders from using confidential information about 3M for personal trading gain, Section 16 requires them to:
  - File public reports under Section 16(a) with the SEC for transactions and holdings involving 3M's equity securities;
  - Disgorge to 3M under Section 16(b) any profits realized on "short-swing transactions" (i.e., any purchase and sale, or sale and purchase, of the company's equity securities within a period of less than six months); and
  - Refrain under Section 16(c) from engaging in short sales of 3M's equity securities.
2. **What Securities Does Section 16 Cover?** All equity securities of 3M beneficially owned by an Insider are subject to Section 16. The term "equity security" includes:
  - Common stock, including restricted stock and restricted stock units;
  - Any related derivative security;
  - Options granted under 3M's Long-Term Incentive Plan that derive their value from company stock, or have an exercise or conversion privilege at a price related to such stock;
  - Exchange-traded put or call options - Even if a derivative security (such as an exchange-traded option) is not issued by the company, it is covered by Section 16 if it relates to, or derives its value from, an equity security of the company.

"*Beneficial ownership*" is determined on the basis of whether the Insider has a pecuniary interest (i.e., an opportunity to profit) in the securities. According to the SEC, such an interest may arise through any "contract, arrangement, understanding, relationship or otherwise." The most common situations in which indirect beneficial ownership may be deemed to exist involve family members and trusts.

  - **Family Holdings.** An Insider is presumed to beneficially own securities held by members of the Insider's immediate family sharing the Insider's household. The practical result is that an Insider must report all holdings and transactions by family members living in the Insider's household. According to the SEC, persons who are considered members of the Insider's "immediate family" for this purpose include the Insider's spouse, children, grandchildren, parents, grandparents, siblings, in-laws (mothers and fathers-in-law, sons and daughters-in-law, brothers and sisters-in-law), regardless of whether the relationship arises by blood, marriage, or adoption. Family members temporarily residing outside the Insider's home (such as children in college) continue to be considered members of the household for reporting purposes.
  - **Trust Holdings.** Generally, attributing the transactions and holdings of a trust to an Insider can occur only if the Insider has a pecuniary interest in the securities held by the trust and has investment control over such securities.

### II. Reporting Requirements Under Section 16(a)

1. **What Reports Must Insiders File?** Section 16(a) requires 3M Insiders to disclose to the SEC and the New York Stock Exchange the number of shares of 3M common stock owned by the Insider, by the members of his or her household, and by others in which the Insider has a beneficial interest, and



thereafter to report any changes in these holdings. There are three basic forms used for insider reporting.

- **Form 3 - Initial Statement:** An Insider must first report their beneficial ownership of 3M securities, including options, on Form 3 within 10 days after their appointment as an Insider.
- **Form 4 - Changes in Ownership:** An Insider must report any subsequent changes in their beneficial ownership of 3M securities on Form 4. This form must be filed with the SEC within two (2) business days of the transaction.
- **Form 5 - Annual Report:** Form 5 is an annual statement of beneficial ownership. Every person who was an Insider at any time during the fiscal year must file it within 45 days of the 3M's fiscal year end. Any securities transactions that have not been reported previously on Form 4 during that period must be reported on Form 5. No Form 5 is necessary if all transactions and holdings subject to reporting during the fiscal year have been previously reported.
- **Form 144 – Notice of Proposed Sale of Securities:** This form must also be filed when any securities are sold. The form is filed electronically with the SEC on or before the sale if during any 3 months there is an intent to sell more than 5,000 shares or \$50,000 in securities.

**2. What Are the Consequences of a Reporting Delinquency?** If an Insider fails to file a required report, or files a report late, the company must disclose the Insider's delinquency under a prominent caption in its annual proxy statement and Form 10-K annual report. Further, if the Insider regularly disregards the reporting deadlines, the SEC may bring enforcement proceedings that could result in sanctions (including monetary penalties) that must be disclosed by the company in various public documents for up to five years.

**3. What Transactions by Insiders Must be Reported?** As a general rule, all transactions in 3M securities must be reported. These include:

- Purchases or sales of 3M securities or transactions involving exchange-traded put or call options by:
  - You, your spouse and minor children;
  - Other relatives sharing your home (which usually includes children temporarily living away from home while attending college);
  - Your broker in street name;
  - Any trust in which you have any beneficial or pecuniary interest or have or share in the power to make purchase or sale decisions; or
  - By any other person or entity if you have a direct or indirect opportunity to profit or share in any profit derived from the transactions;
- Exercises of 3M stock options, whether or not you sell the shares; and
- Gifts.

### **III. Short-swing Liability under Section 16(b)**

- 1. How Does Section 16(b) Work?** Section 16(b) seeks to deter Insiders from misusing confidential information about 3M for personal trading gain by eliminating the profit element from "short-swing" transactions by such persons. (As mentioned earlier, a short-swing transaction is any purchase and sale, or sale and purchase, of the company's equity securities within less than six months). Under Section 16(b), any profits realized by an Insider on a short-swing transaction are recoverable by the company. Liability under Section 16(b) is strict and absolute, with no excuses allowed. Thus, it makes no difference if the Insider engaged in the short-swing transaction innocently or inadvertently, or did not possess any inside information at the time of the transaction.
- 2. Will 3M Indemnify Me Against This Liability?** No. This is a unique personal liability, which the Company cannot indemnify the Insider for or insure against.

- 3. Does Section 16(b) Apply to Transactions by Family Members?** Yes. An Insider also may be responsible for transactions by related persons, e.g., spouse, minor children, other relatives sharing the Insider's home (which usually includes children temporarily living away from home while attending college), or by trusts or other entities subject to the Insider's control. Accordingly, care should be taken to prevent trades of opposite directions within six months by these persons or entities or trades by the Insider.
- 4. Who Enforces Section 16(b)?** 3M and its shareholders enforce section 16(b). The majority of actions to recover profits under Section 16(b) are initiated by a few "watchdog" lawyers who review reports filed by Insiders for the purpose of detecting profitable short-swing transactions. These lawyers, acting on behalf of a shareholder who often possesses only a nominal interest in the company, bring these transactions to the attention of the company for the purpose of eventually collecting an attorney's fee based on the amount recovered.
- 5. How Are the Recoverable Profits Computed?** To maximize the deterrent effect of Section 16(b), the courts have applied the "lowest-in, highest-out" approach. Under this approach, when there is a series of transactions during the six-month short-swing period, the highest sale price is matched with the lowest purchase price during the period, then the next highest sale price is matched with the next lowest purchase price, and so forth, regardless of the order in which such transactions actually occurred. The differences are then totaled to determine the recoverable profits. Losses cannot be offset against gains under this method. As a result, it is entirely possible for an insider to have an actual loss on a series of transactions but a substantial profit payable under Section 16(b). In one case, for example, an insider suffered a net loss of \$300,000 on a series of purchases and sales within a short-swing period but was found by the court to have recoverable profits of \$400,000.
- 6. What Transactions are Exempt from Liability under Section 16(b)?** A transaction involving 3M securities that is exempt from liability under Section 16(b) means that the transaction will not be matched against a purchase or sale of securities by the Insider within a six-month period following the transaction. The following transactions involving 3M securities between 3M and Insiders are exempt from liability under Section 16(b):
- Grant of options under the Long-Term Incentive Plan;
  - Grant of restricted stock under the Long-Term Incentive Plan;
  - Periodic purchase of 3M stock under the 401(k) plan;
  - Purchase of stock under General Employee Stock Purchase Plan;
  - Withholding of stock upon exercise to pay withholding taxes;
  - Exercise of options where the exercise method is:
    - Cash; or
    - Stock swap;
  - Gifts and inheritances of 3M securities; and
  - A gift of 3M stock to a family member sharing the same household will be exempt from Section 16(b). However, a sale of 3M stock by that donee within six months of a purchase of 3M stock by the donor could be considered a sale by the donor and matched for purposes of Section 16(b) liability.
- 7. Are Sales of 3M Stock on the Open Market Exempt from Liability under Section 16(b)?** No. While transactions involving 3M securities between 3M and Insiders are exempt from liability under Section 16(b), the sale of such stock by the Insider (or family member) on the open market is NOT exempt and will be matched against a purchase of securities by the Insider (or family member) within a six-month period following the sale.

**8. How Can I Avoid Liability under Section 16(b)?** Insiders can avoid liability under Section 16(b) if:

- They acquire stock directly from 3M under 3M stock plans (such transactions are exempt from liability); or
- They or their family members do not buy and sell (or sell and buy) 3M securities on the open market (these transactions are not exempt from liability) within less than 6 months.

Call the Office of General Counsel before engaging in any transaction involving 3M securities.

#### **IV. Short Sales Under Section 16(c)**

**What Types of Sales Are Prohibited by Section 16(c)?** Section 16(c) makes it unlawful for an Insider to sell any of the company's equity securities that:

- He or she does not own ("short sales"), or
- He or she owns, but does not deliver the securities against such sale within twenty days, or does not deposit the security in the mail within five days after the sale ("sale against the box").

#### **V. Restrictions on Sale of Securities by Insiders Under Rule 144**

- 1. In Addition to the Trading Restrictions and Reporting Obligations of Section 16, Are There Any Other Restrictions on Sales of 3M Stock?** Yes. The securities laws restrict the sale of securities held by 3M's "affiliates". The staff of the SEC regards directors and executive officers of a company as its affiliates. Consequently, Insiders may not sell 3M stock purchased upon exercise of options or acquired on the open market except in compliance with Rule 144.
- 2. How Can Insiders Resell 3M Stock under Rule 144?** Rule 144 is a safe-harbor adopted by the SEC, which enables Insiders to sell 3M stock subject to certain conditions. The most significant of these conditions are:
  - Sell the securities through a broker; and
  - File a Form 144 "Notice of Proposed Sale of Securities" on or before the sale if during any 3 months:
    - The number of securities to be sold exceeds 5,000 shares, or
    - The aggregate sale price exceeds \$50,000.

Rule 144 applies to transactions made while one is an Insider and transactions by a former Insider for 3 months after an individual ceases to be an Insider. Historically, your broker would file the Form 144 on your behalf, but due to a change in compliance regulations many brokers have stopped doing so. The Company will not make Form 144 filings on your behalf after your service with the Company has ended, so please plan accordingly, or refrain from transacting if a Form 144 is otherwise required.

- 3. Are Gifts of Securities Held by Affiliates Subject to Rule 144?** Gifts to family members are not subject to the limitations of Rule 144 as long as the combined holding period of the donor and donee is at least 1 year. If the combined holding period is less than 1 year, then the donee must comply with the requirements described in paragraph 2 above as long as the donor is an affiliate of 3M.

#### **VI. Insider Trading**

- 1. What is Insider Trading?** "Insider trading" refers generally to buying or selling a security while in possession of material nonpublic information about the security. Under the securities laws and 3M policy, no Insider (or an Insider's immediate family members) may buy or sell any 3M securities (including common stock and exchange-traded put or call options) on the basis of material nonpublic information. Transactions that may be necessary or justifiable for independent reasons (such as the need to raise money for an emergency expenditure) are no exception. Even the appearance of an

improper transaction must be avoided to preserve 3M's reputation for adhering to the highest standards of conduct.

It should be remembered that if an Insider's transactions in 3M common stock becomes the subject of an investigation, the determination of whether the Insider traded on the basis of material inside information will be viewed after the fact with the benefit of 20/20 hindsight.

2. **Does the Prohibition against Insider Trading Apply to the Securities of Other Companies?** Yes. This prohibition against trading in securities while possessing material nonpublic information also applies to the securities of any other company if material nonpublic information that relates to that company was obtained in the course of employment. For example, Insiders must not trade in the securities of a public company that is negotiating the purchase of a significant business from 3M.
3. **What is Material Information?** Information should be regarded as "material" if there is a substantial likelihood that a reasonable shareholder would consider it important in making an investment decision about 3M common stock. Generally, any information that affects the price of securities (whether up or down) should be regarded as material. This includes:
  - Company or business unit financial results;
  - Earnings per share, including confirmation of previously issued guidance;
  - Dividends or other changes to capital structure, including share repurchases;
  - Mergers, acquisitions, divestitures or joint ventures;
  - Major litigation or government investigations;
  - Negotiations regarding significant contracts;
  - Cybersecurity incidents, data security breaches, and other disruptions to 3M's information technology infrastructure;
  - Significant developments in 3M's business or prospects; including new product announcements or developments; and
  - Major management changes.

Material information may be either positive or negative. Information may be material even if it alone would not determine an investor's decision to buy or sell securities. These examples are merely illustrative. If you know of these or similar matters that have not been publicly disclosed, you should refrain from buying or selling 3M common stock, even during a window period, until the third trading day after the information is publicly disclosed by 3M.

4. **What is Nonpublic Information?** Material information is considered "nonpublic" unless (i) it has been broadly disclosed to the investing public (such as by a press release or the filing of the information with the SEC) and (ii) the investing public has had time to absorb the information fully, typically by the third trading day after the information is released. For example, if 3M issues a press release on Tuesday, the information in the press release is typically considered to be available to the public at the opening of the market on Friday.

## VII. Tipping

1. **What is tipping?** An Insider may be liable for (i) tipping or disclosing material nonpublic information to third party "tippees", such as friends, relatives or mere acquaintances, who in turn trade on the basis of such information before it is made public, or (ii) making recommendations or expressing opinions on the basis of material nonpublic information as to trading in the Company's securities.
2. **Am I Personally Liable Even If I Do Not Trade In the Stock or Benefit from the Trade?** Yes. This prohibition against disclosing nonpublic information to others applies whether or not the Insider derives any monetary benefit from making the disclosure. Consequently, Insiders should be discrete in handling nonpublic information and not discuss it in public places such as elevators, restaurants, taxis and airplanes where it can be overheard. Such information should be divulged only to other 3M

employees having a need to know it in order to carry out their job responsibilities. To avoid even the appearance of impropriety, Insiders should refrain from providing advice or making recommendations regarding the purchase or sale of 3M securities even if the specific reason for such recommendation is not disclosed.

#### **VIII. Criminal and Civil Liability**

- 1. What Are the Liabilities for Trading (or Tipping) on Inside Information?** Insider trading violations can expose companies and their insiders to tremendous liability. Insiders and others who trade on inside information may be liable for civil fines of up to three times the profit gained or loss avoided, and for criminal penalties. The maximum criminal fine for individuals is \$5 million and for corporations is \$25 million. The maximum jail sentence is 20 years.
- 2. Do I Have Any Liability For Failing To Prevent Insider Trading Or Tipping by Others?** Yes. The federal securities law also imposes potential liability on the part of the company and other “controlling persons” for failing to take appropriate steps to prevent illegal trading or tipping.
- 3. Who is a Controlling Person under the Law?** The law defines “controlling person” to include “not only employers (i.e., the company), but any person with power to influence or control the direction or the management, policies, or activities of another person.” In addition to potential exposure of top management, individuals who supervise others may be exposed as a “controlling person” under the law.

**Exhibit B**  
**Executive Stock**  
**Ownership Guidelines**

**Overview**

The company expects the Section 16 Reporting Officer to work toward achievement of the required level of 3M stock ownership within the transition timeframe.

**Monitoring/Management of Guidelines**

1. 3M's Office of General Counsel manages the activities for individual transactions- in accordance with current policy and the following enhancements:
  - The preferred transaction is one that does not decrease overall ownership level
  - If decreasing ownership level, CEO shall be notified in advance by the executive
2. Periodic reports are shared with the CEO and the Compensation Committee of 3M's Board of Directors to show status of ownership levels.
3. Stock ownership guidelines will be published in the 3M Proxy Statement.

**Guidelines**

- Participants: 3M Section 16 Reporting Officers
- Formula:
  - Multiple Table: For all covered executives, the following multiples shall apply to determine the required number of shares to be attained pursuant to these Guidelines:  
  
COB / CEO 6X  
  
EVP's, SVP's (L1's) 3X  
  
SVP's, VP's (L2's) 2X
  - Calculation Upon Initial Appointment. The number of shares to be attained will be calculated using a multiple (based on the above table) of annual base salary at the time of appointment to Section 16 Reporting Officer status and at the time of a position change from one multiple level to a higher (promotion) or lower (demotion) multiple level, divided by the closing price of 3M stock on that date.
  - Periodic Recalculation. Beginning December 31, 2013 and every three (3) years thereafter, the Company will recalculate each covered executive's minimum number of shares to be attained. The new number of shares will be recalculated using a multiple (based on the above table) of each executive's then current annual base salary, divided by the closing price of 3M stock on that date.
- Timing: For the initial calculation under these Guidelines, a covered executive will have five (5) years (from time of appointment to Section 16 Reporting Officer status) to meet the required level of ownership. For periodic recalculations done pursuant to these Guidelines that result in a required level of ownership higher than the previous level of ownership established for an executive, the executive will have three (3) years (from the date of the recalculation) to reach the higher level of ownership. For any covered executive who is within the initial 5-year period described above, the executive must achieve any higher level of ownership within the *longer of* the remaining portion of the 5-year period, or the 3-year period.

- Shares counted: actual 3M shares owned by the executive or an immediate family member; shares credited to the executive's account under the 3M 401(k) plan or another deferred compensation plan; General Employees Stock Purchase Plan shares held in book entry; restricted stock and restricted stock units

**Compliance: If an executive covered by these Guidelines is not on track to meet his or her required level of ownership within the established period, he or she will be required to hold and not sell a sufficient number of the after-tax 3M shares received upon the next payout of performance shares for the individual to be on track (e.g., for a 5-year period, 20% after one year, 40% after two years, etc.)**

**Excerpt from the 3M Company Code of Business Conduct and Ethics for Members of the Board of Directors relating to 3M Company insider trading policies and procedures**

**5. Compliance with Laws, Rules and Regulations; Fair Dealing**

- a. Directors shall comply, and oversee compliance by employees, officers and other directors, with laws, rules and regulations applicable to the Company, including insider-trading laws.
- b. Directors shall oversee policies intended to ensure fair dealing by employees and officers with the Company's customers, suppliers, competitors and employees.

**6. Confidentiality and Stock Trading Policy**

- a. *Confidentiality.* Directors shall maintain the confidentiality of information entrusted to them by the Company and any other confidential information about the Company that comes to them, from whatever source, in their capacity as a Director, except when disclosure is authorized or legally mandated. For purposes of this Code, "confidential information" includes all non-public information relating to the Company.
- b. *Release of Confidential Information.* Confidential information about the Company, including information that can be expected to have an impact on the market for the Company's stock, including forward-looking information such as revenue or earnings projections, may be released only in accordance with the Company's guidelines and the law. Contacts with news organizations should be handled through the Company's Media Relations Department.
- c. *No Securities Transactions while in Possession of Material Nonpublic Information.* Directors who have access to, or knowledge of, material nonpublic information from or about the Company are prohibited from buying, selling or otherwise trading in the Company's stock or other securities. Directors who acquire material nonpublic information about another company in the course of service as a Director are prohibited from trading in the securities of the other company. "Material nonpublic" information includes any information, positive or negative, that has not yet been disclosed to the public and that might be of significance to an investor in deciding whether to buy or sell stock or other securities.
- d. *No Communication or "tipping" of Material Nonpublic Information to Others.* Directors also are prohibited from directly or indirectly disclosing material nonpublic information to any other person, including family members, other relatives and friends, so that they may trade in the stock or other securities of the Company or another company.
- e. *Pre-clearance of All Securities Transactions.* To ensure compliance with the two-day reporting requirements under Section 16 and to help prevent even inadvertent violations of the federal securities laws, Directors must pre-clear with the General Counsel and Corporate Secretary any transaction involving 3M securities (including sales/purchases, gifts, trust contributions or any other transfer).



**3M COMPANY AND CONSOLIDATED SUBSIDIARIES (PARENT AND SUBSIDIARIES)  
AS OF DECEMBER 31, 2024**

Name of Company	Organized Under Law of
<b>Registrant – 3M Company</b>	Delaware
<b>Consolidated subsidiaries of the Registrant:</b>	
3M Financial Management Company	Delaware
3M Innovative Properties Company	Delaware
3M Interamerica LLC	Delaware
Aearo Technologies LLC	Delaware
3M Chemical Operations LLC	Delaware
3M Fall Protection Company	Delaware
3M Foreign Holding LLC	Delaware
Scott Technologies, Inc.	Delaware
D B Industries, LLC	Minnesota
3M do Brasil Ltda.	Brazil
3M Belgium BV	Belgium
3M Canada Company - Compagnie 3M Canada	Canada
3M China Limited	China
3M Specialty Materials (Shanghai) Co., Ltd.	China
3M France S.A.S.	France
3M Deutschland GmbH	Germany
3M Hong Kong Limited	Hong Kong
3M India Limited	India
3M Global Capital Limited	Ireland
3M Japan Innovation Limited	Japan
3M Japan Products Limited	Japan
3M Korea Co., Ltd	Korea
3M Holding Company B.V.	Netherlands
3M Intermediate Acquisitions B.V.	Netherlands
3M International Group B.V.	Netherlands
3M West Europe B.V.	Netherlands
3M Wroclaw spolka z ograniczona odpowiedzialnoscia	Poland
3M Innovation Singapore Pte. Ltd.	Singapore
3M Singapore Pte. Ltd.	Singapore
3M Svenska Aktiebolag	Sweden
3M EMEA GmbH	Switzerland
3M Products Limited	United Kingdom
3M UK Holdings Limited	United Kingdom
3M United Kingdom Public Limited Company	United Kingdom
Capital Safety Global Holdings Limited	United Kingdom

NOTE: Subsidiary companies excluded from the above listing, if considered in the aggregate, would not constitute a significant subsidiary.

**CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

We hereby consent to the incorporation by reference in the Registration Statements on Form S-8 (Nos. 333-30689, 333-30691, 333-44760, 333-73192, 333-101727, 333-109282, 333-128251, 333-130150, 333-151039, 333-156626, 333-156627, 333-166908, 333-181269, 333-181270, and 333-211431) and Form S-3 (Nos. 333-269639, 333-42660, and 333-109211) of 3M Company of our report dated February 5, 2025 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Minneapolis, Minnesota

February 5, 2025

**POWER OF ATTORNEY**

Each of the undersigned Directors and the Principal Executive, Principal Financial and Principal Accounting Officers of 3M COMPANY, a Delaware corporation (the "Company"), hereby constitute and appoint Michael F. Roman, William M. Brown, Anurag Maheshwari, Theresa E. Reinseth, Kevin H. Rhodes, Israel Owodunni, and each of them, his or her true and lawful attorneys-in-fact and agents, with full and several power of substitution and resubstitution, for him or her and in his or her name, place and stead in any and all capacities, to sign one or more Annual Reports for the Company's fiscal year ended December 31, 2024, on Form 10-K under the Securities Exchange Act of 1934, as amended, any amendments thereto, and all additional amendments thereto, each in such form as they or any one of them may approve, and to file the same with all exhibits thereto and other documents in connection therewith with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done so that such Annual Report or Annual Reports shall comply with the Securities Exchange Act of 1934, as amended, and the applicable Rules and Regulations adopted or issued pursuant thereto, as fully and to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them or their substitute or resubstitute, may lawfully do or cause to be done by virtue hereof.

The undersigned have signed this Power of Attorney this 4th day of February 2025.

/s/ Michael F. Roman

Michael F. Roman, Executive Chairman of the Board (Director)

/s/ Anurag Maheshwari

Anurag Maheshwari, Executive Vice President and Chief Financial Officer (Principal Financial Officer)

/s/ Thomas K. Brown

Thomas K. Brown, Director

/s/ Anne H. Chow

Anne H. Chow, Director

/s/ James R. Fitterling

James R. Fitterling, Director

/s/ Suzan Kereere

Suzan Kereere, Director

/s/ Pedro J. Pizarro

Pedro Pizarro, Director

/s/ William M. Brown

William M. Brown, Chief Executive Officer (Principal Financial Officer)

/s/ Theresa E. Reinseth

Theresa E. Reinseth, Senior Vice President, Controller and Chief Accounting Officer (Principal Accounting Officer)

/s/ Audrey Choi

Audrey Choi, Director

/s/ David B. Dillon

David B. Dillon, Director

/s/ Amy E. Hood

Amy E. Hood, Director

/s/ Gregory R. Page

Gregory R. Page, Director

/s/ Thomas W. Sweet

Thomas Sweet, Director

## SARBANES-OXLEY SECTION 302 CERTIFICATION

I, William M. Brown, certify that:

1. I have reviewed this annual report on Form 10-K of 3M Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Registrant as of, and for, the periods presented in this report;
4. The Registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter (the Registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting; and
5. The Registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of the Registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

/s/ William M. Brown

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William M. Brown  
Chief Executive Officer

February 5, 2025

## SARBANES-OXLEY SECTION 302 CERTIFICATION

I, Anurag Maheshwari certify that:

1. I have reviewed this annual report on Form 10-K of 3M Company;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Registrant as of, and for, the periods presented in this report;
4. The Registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the Registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter (the Registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting; and
5. The Registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of the Registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

/s/ Anurag Maheshwari

Anurag Maheshwari  
Executive Vice President and Chief Financial Officer

February 5, 2025

**SARBANES-OXLEY SECTION 906 CERTIFICATION**

In connection with the Annual Report of 3M Company (the "Company") on Form 10-K for the period ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, William M. Brown, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ William M. Brown

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William M. Brown  
Chief Executive Officer

February 5, 2025

**SARBANES-OXLEY SECTION 906 CERTIFICATION**

In connection with the Annual Report of 3M Company (the "Company") on Form 10-K for the period ended December 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Anurag Maheshwari, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Anurag Maheshwari

Anurag Maheshwari  
Executive Vice President and Chief Financial Officer

February 5, 2025

## MINE SAFETY DISCLOSURES

For the year of 2024, the Company has the following mine safety information to report in accordance with Section 1503(a) of the Act, in connection with the Pittsboro, North Carolina mine, the Little Rock, Arkansas mine, the Corona, California mine, and the Wausau, Wisconsin mine (including Greystone Plant):

Mine or Operating Name/MSHA Identification Number	Section 104 S&S Citations Orders (#)	Section 104(b) Orders (#)	Section 104(d) Citations and Orders (#)	Section 110(b)(2) Violations (#)	Section 107(a) Orders (#)	Total Dollar Value of MSHA Assessments Proposed (\$)	Total Number of Mining Related Fatalities (#)	Received Notice of Pattern of Violations Under Section 104(e) (yes/no)	Received Notice of Potential of Violations Under Section 104(e) (yes/no)	Legal Actions Pending as of Last Day of Period (#)	Aggregate Legal Actions Initiated During Period (#)	Aggregate Legal Action Resolved During Period (#)
3M Pittsboro ID: 3102153	—	—	—	—	—	\$ 870	—	No	No	—	—	—
3M Little Rock ID: 0300426	18	—	4	—	1	162,335	—	No	No	3	3	1
3M Corona Plant ID: 0400191	2	—	—	—	—	2,297	—	No	No	—	—	—
Greystone Plant ID: 4700119	6	—	—	—	—	13,917	—	No	No	—	—	—
Wausau Plant ID: 4702918	1	—	—	—	—	1,261	—	No	No	—	—	—
Total	27	—	4	—	1	\$ 180,680	—			3	3	1



**3M COMPANY**  
**RECOUPMENT POLICY**

1. **Introduction**

The Board of Directors (the "Board") of 3M Company (the "Company") has adopted this Recoupment Policy (this "Policy") to foster a culture of compliance, further develop a compensation scheme that rewards integrity and accountability, and to reinforce the Company's pay-for-performance and compliance compensation philosophy.

2. **Administration**

The term "Administrator" as used in this Policy refers to: (1) with respect to any determinations made under this Policy applicable to Covered Executives, the Compensation and Talent Committee (the "Compensation Committee") of the Board; and (2) with respect to any determinations made under this Policy applicable to Covered Employees who are not Covered Executives, by a duly-constituted committee (the "Management Committee") established by the Company's Chief Executive Officer consisting of two or more officers of the Company (at least one of whom shall be the Company's Chief Executive Officer or Chief Human Resources Officer).

The Administrator shall have full discretion to interpret and to make any and all determinations under the Policy. The Administrator's determinations under this Policy shall be final and binding on all such persons and shall be given the maximum deference permitted by law.

3. **Definitions**

3.1. "Accounting Restatement" means an accounting restatement that the Company is required to prepare due to the material noncompliance of the Company with any financial reporting requirement under the securities laws, including any required accounting restatement to correct an error in previously issued financial statements that is material to the previously issued financial statements, or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period.

3.2. "Company Affiliates" means all subsidiaries or affiliates of the Company.

3.3. "Covered Employee" means the Covered Executives, as well as all employees of the Company serving in a position at or above job grade L3 (or equivalent), and any other employee who may from time to time be designated a Covered Employee by the Administrator.

- 3.4. “Covered Executive” means the Company’s current and former principal executive officer, president, principal financial officer, principal accounting officer, any vice-president of the Company in charge of a principal business unit, division, or function, any other officer who performs a policy-making function, or any other person who performs similar policymaking functions for the Company, and any other employee who may from time to time be deemed a Covered Executive by the Company.
- 3.5. “Incentive Compensation” means any compensation (including cash and equity compensation) that is granted, earned, or vested based wholly or in part upon (a) the attainment of one or more measures that are (i) determined and presented in accordance with the accounting principles used in preparing the Company’s financial statements, or (ii) derived wholly or in part from such measures, (b) the Company’s stock price, or (c) the Company’s total shareholder return.
- 3.6. “Misconduct” means a Covered Employee’s (A) willful failure to substantially perform the Covered Employee’s duties (other than a failure resulting from the Covered Employee’s permanent and total disability as defined under Section 22(e)(3) of the U.S. Internal Revenue Code of 1986, as amended); (B) the Covered Employee’s willful failure to carry out, or comply with any lawful and reasonable directive of the Board or the Covered Employee’s immediate supervisor; (C) the occurrence of any act or omission by the Covered Employee that could reasonably be expected to result in (or has resulted in) the Covered Employee’s conviction, plea of no contest, plea of nolo contendere, or imposition of unadjudicated probation for any felony or indictable offense or crime involving moral turpitude; (D) the Covered Employee’s commission of an act of fraud, embezzlement, misappropriation, misconduct, or breach of fiduciary duty against the Company or any of the Company Affiliates or any of their officers, directors, employees, customers, suppliers, insurers or agents; (E) the Covered Employee’s material breach of any material provision of any written agreement with the Company or any Company Affiliate; (F) any action (or inaction) by the Covered Employee that constitutes gross negligence or misconduct in the performance of the Covered Employee’s duties and responsibilities, including in relation to the core business conduct principles and expectations set forth in the Company’s Code of Conduct; or (G) any other intentional misconduct by the Covered Employee significantly affecting the business or affairs of the Company or any Company Affiliate in an adverse manner. The Administrator shall have the authority to determine conclusively whether a Covered Employee has committed Misconduct pursuant to the above definition, the date of the occurrence of such Misconduct and any incidental matters relating thereto.
- 3.7. “Recoverable Compensation” means all compensation granted, paid or earned pursuant to the Company’s annual incentive compensation program, long-term incentive program and sales incentive program, including, for the avoidance of doubt, all Incentive Compensation, annual cash incentive payments, sales incentives, cash bonuses,

performance share awards, stock options, and restricted stock units. Recoverable Compensation (including all Incentive Compensation) subject to this Policy may be provided by the Company or Company Affiliates.

- 3.8. "Trigger Date" means the earlier to occur of: (a) the date the Board, the Audit Committee of the Board, or the officer or officers of the Company authorized to take such action if Board action is not required, concludes, or reasonably should have concluded, that the Company is required to prepare an Accounting Restatement; or (b) the date a court, regulator, or other legally authorized body directs the Company to prepare an Accounting Restatement.

#### **4. Financial or Reputational Harm Recoupment**

##### 4.1. Recovery: Financial or Reputational Harm

The Administrator shall, in all appropriate circumstances, as determined in its discretion, and to the extent permitted by governing law, require the reimbursement or forfeiture of any Recoverable Compensation received by a Covered Employee where it determines in its discretion that there has been:

- 4.1.1. Misconduct: an act of Misconduct by the Covered Employee that has caused or might reasonably be expected to cause significant financial or reputational harm to the Company or the Company Affiliates; or
- 4.1.2. Significant Risk-Management Failure: an improper or grossly negligent failure of the Covered Employee, including in a supervisory capacity, to identify, escalate, monitor or manage, in a timely manner and as reasonably expected, risks material to the Company or Company Affiliates, which has caused or might reasonably be expected to cause significant financial or reputational harm to the Company or the Company Affiliates.

##### 4.2. Compensation Covered

In the event of Misconduct by a current or former Covered Employee as referred to in Section 4.1.1 above, or a failure of risk management as referred to in Section 4.1.2 above, the Company and/or the Company Affiliates will, to the extent practicable and permitted by applicable law, seek to recoup from the individual Covered Employee the amount(s) of Recoverable Compensation by which the Administrator, in its discretion, determines would not have been awarded or earned if the circumstances surrounding the Covered Employee's Misconduct or failure of risk management had been known to the Administrator.

##### 4.3. Exercise of Administrator Discretion

In determining, in its discretion, whether circumstances warrant reimbursement or forfeiture as detailed above, the Administrator will consider all the facts and circumstances relating to the event that resulted or may result in financial or reputational harm, including the extent to which a Covered Employee acted in the

normal course of the Covered Employee's duties and in good faith based on facts known to the Covered Employee at the time.

## **5. Restatement Recoupment**

This Section 5 is intended to comply with Section 10D of the Securities Exchange Act of 1934, as amended, the rules promulgated thereunder by the U.S. Securities and Exchange Commission ("SEC"), and the listing rules of the New York Stock Exchange ("NYSE"), and shall be interpreted in a manner consistent with those requirements.

### **5.1. Recovery; Accounting Restatement**

In the event the Company is required to prepare an Accounting Restatement, the Company shall recover reasonably promptly any Incentive Compensation received erroneously by a Covered Executive during the three completed fiscal years preceding the Trigger Date. Incentive Compensation is deemed "received" for purposes of this Policy in the fiscal reporting period during which the measure specified in the Incentive Compensation award is attained, even if the payment or grant of such Incentive Compensation occurs after the end of that period. For example, if the performance target for an award is based on a 2023 financial measure, and such award is settled, paid, or issued in 2024, the award will be deemed to have been received in 2023.

### **5.2. Compensation Covered**

This Section 5 shall apply to all Incentive Compensation received by a person (a) after beginning service as a Covered Executive and (b) who served as a Covered Executive at any time during the performance period for that Incentive Compensation, even if such person is longer currently employed by the Company or any Company Affiliate.

### **5.3. Excess Incentive Compensation; Amount Subject to Recovery**

The amount to be recovered under this Section 5 will be the excess of the Incentive Compensation received by the Covered Executive based on the erroneous data over the Incentive Compensation that would have been received by the Covered Executive had it been based on the corrected results determined through the Accounting Restatement, as determined by the Compensation Committee.

If the Compensation Committee cannot determine the amount of excess Incentive Compensation received by the Covered Executive directly from the information in the Accounting Restatement, such as in the case of Incentive Compensation based on Company stock price or total shareholder return, then it will make its determination based on a reasonable estimate of the effect of the Accounting Restatement.

Any amount to be repaid to the Company or the Company Affiliates under this Section 5 will be computed without regard to any taxes paid by the Covered Executive.

### **5.4. No Indemnification or Advancement of Legal Fees**

The Company and the Company Affiliates shall not indemnify any Covered Executive against the loss of any erroneously awarded Incentive Compensation. A Covered Executive shall not be entitled to advancement of legal fees involving an indemnity claim with respect to erroneously awarded Incentive Compensation.

## 5.5. Exceptions

The Company shall not be required to recover Incentive Compensation pursuant to this Section 5 if the Compensation Committee has made a determination that recovery would be impracticable and one of the following conditions are met:

- 5.5.1. after making a reasonable and documented attempt to recover erroneously awarded Incentive Compensation, the Compensation Committee determines that the direct expenses that would be paid to a third party to assist in enforcing the Policy would exceed the amount to be recovered;
- 5.5.2. based on a legal opinion of counsel acceptable to the NYSE, the Compensation Committee determines that recovery would violate a home country law adopted prior to November 28, 2022; or
- 5.5.3. the Compensation Committee determines that recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to employees of the Company, to fail to meet the requirements of 26 U.S.C. 401(a)(13) or 26 U.S.C. 411(a) and regulations thereunder.

## 6. Issuance of Noncompliant Financial Reports

In addition to any other reimbursement or forfeiture described elsewhere in this Policy, the Company shall require the Chief Executive Officer and the Chief Financial Officer of the Company (and may require, for any other Covered Employee, in the discretion of the Administrator) to reimburse the Company for profits the Covered Employee realized on the sale of Company securities during the 12-month period following the issuance by the Company of a financial report that, due to the Covered Employee's Misconduct, is materially noncompliant with the federal securities laws.

## 7. General Provisions

### 7.1. Method of Recoupment

The Administrator will determine, in its sole discretion, the method for recouping Recoverable Compensation under this Policy, to the extent permitted by law.

### 7.2. Effective Date

This Policy shall be effective as of May 9, 2023 (the "Effective Date"), and shall apply to any Recoverable Compensation received after such date. All Recoverable Compensation received prior to the Effective Date remains subject to the Company's previous compensation recoupment requirements.

### 7.3. Other Recovery Rights and Acknowledgements

The Company intends that this Policy will be applied to the fullest extent of the law. The Company and the Company Affiliates may require that any employment agreement, equity award agreement, or similar agreement entered into on or after the Effective Date shall, as a condition to the grant of any benefit thereunder, require a Covered Employee to agree to abide by the terms of this Policy. Any right of recovery under this Policy is in addition to, and not in lieu of, any other remedies or rights of recovery or

recoupment that may be available to the Company or the Company Affiliates pursuant to applicable law, including but not limited to the Sarbanes-Oxley Act of 2002, the terms of any similar policy in any employment agreement, equity award agreement, or similar agreement, and any other legal remedies available to the Company or the Company Affiliates.

7.4. Successors

This Policy shall be binding and enforceable against all Covered Employees and their beneficiaries, heirs, executors, administrators, or other legal representatives.