

**BALLOT FOR ANNUAL MEETING OF STOCKHOLDERS
3M COMPANY
May 8, 2018**

The undersigned duly appointed proxy holders hereby cast(s) the following votes on each of the following matters presented at the Annual Meeting of Stockholders of 3M Company:

1. Election of Directors:

	FOR	AGAINST	ABSTAIN	BROKER NON-VOTE
1a. Sondra L. Barbour	409,214,023	2,565,704	1,352,069	101,362,562
1b. Thomas "Tony" K. Brown	408,688,266	2,964,892	1,478,638	101,362,562
1c. David B. Dillon	408,701,126	2,952,656	1,478,014	101,362,562
1d. Michael L. Eskew	394,182,329	16,566,572	2,382,895	101,362,562
1e. Herbert L. Henkel	401,592,157	10,082,946	1,456,693	101,362,562
1f. Amy E. Hood	409,740,213	2,045,606	1,345,977	101,362,562
1g. Muhtar Kent	407,589,800	4,072,599	1,469,397	101,362,562
1h. Edward M. Liddy	390,076,719	19,293,948	3,761,129	101,362,562
1i. Gregory R. Page	408,966,074	2,650,227	1,515,495	101,362,562
1j. Michael F. Roman	409,651,499	2,167,463	1,312,834	101,362,562
1k. Inge G. Thulin	394,550,225	14,408,267	4,173,304	101,362,562
1l. Patricia A. Woertz	408,791,231	2,983,606	1,356,959	101,362,562

2. To ratify the appointment of PricewaterhouseCoopers LLP as 3M's independent registered public accounting firm for 2018.

FOR	AGAINST	ABSTAIN	BROKER NON-VOTE
498,499,306	14,220,227	1,774,825	N/A

3. Advisory approval of executive compensation.

FOR	AGAINST	ABSTAIN	BROKER NON-VOTE
380,764,300	28,505,192	3,862,304	101,362,562

4. Stockholder proposal on setting target amounts for CEO compensation.

FOR	AGAINST	ABSTAIN	BROKER NON-VOTE
32,233,153	373,674,646	7,223,997	101,362,562

Dated May 8, 2018

Inge G. Thulin