

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories)(Note: if more than one categories apply, please add them in the following rows; you may start the last vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder?	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (i) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Security by providing the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.22623	0	For	0.22623	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.35662	0	For	0.35662	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.67872	0	For	0.67872	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.08052	0	Withhold	0.08052	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.01918	0	Withhold	0.01918	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.19939	0	Withhold	0.19939	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.0997	0	Withhold	0.0997	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	380.16994	0	For	380.16994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.70172	0	Withhold	0.70172	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.04985	0	Withhold	0.04985	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.50616	0	Withhold	0.50616	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	1.68956	0	Withhold	1.68956	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.1879	0	Withhold	0.1879	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.03451	0	Withhold	0.03451	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.35662	0	Withhold	0.35662	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.70172	0	Withhold	0.70172	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.22623	0	Withhold	0.22623	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.50616	0	Withhold	0.50616	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	380.16994	0	For	380.16994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.1879	0	Withhold	0.1879	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.0997	0	Withhold	0.0997	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.03451	0	Withhold	0.03451	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.04985	0	Withhold	0.04985	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.01918	0	Withhold	0.01918	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.67872	0	Withhold	0.67872	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.19939	0	Withhold	0.19939	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	1.68956	0	Withhold	1.68956	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.08052	0	Withhold	0.08052	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.08052	0	Withhold	0.08052	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.22623	0	For	0.22623	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	380.16994	0	For	380.16994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.04985	0	Withhold	0.04985	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.1879	0	Withhold	0.1879	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	1.68956	0	Withhold	1.68956	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.03451	0	Withhold	0.03451	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.70172	0	Withhold	0.70172	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.01918	0	Withhold	0.01918	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.0997	0	Withhold	0.0997	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.19939	0	Withhold	0.19939	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.35662	0	Withhold	0.35662	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.67872	0	Withhold	0.67872	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.50616	0	Withhold	0.50616	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.1879	0	For	0.1879	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.50616	0	For	0.50616	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.0997	0	For	0.0997	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.22623	0	For	0.22623	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.35662	0	For	0.35662	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.19939	0	For	0.19939	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	380.16994	0	For	380.16994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.70172	0	For	0.70172	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.01918	0	For	0.01918	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	1.68956	0	Withhold	1.68956	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.08052	0	Withhold	0.08052	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.04985	0	Withhold	0.04985	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.67872	0	For	0.67872	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.03451	0	For	0.03451	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.08052	0	Withhold	0.08052	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	380.16994	0	For	380.16994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.01918	0	Withhold	0.01918	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.1879	0	For	0.1879	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.19939	0	For	0.19939	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.03451	0	For	0.03451	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.67872	0	For	0.67872	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	1.68956	0	Withhold	1.68956	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.22623	0	For	0.22623	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.70172	0	For	0.70172	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.50616	0	For	0.50616	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.04985	0	Withhold	0.04985	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.0997	0	For	0.0997	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.35662	0	For	0.35662	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.19939	0	For	0.19939	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.08052	0	For	0.08052	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.35662	0	For	0.35662	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.04985	0					

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories) (Note: if more than one category applies, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (i) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold (A)	Issuer	0.50616	0	For	0.50616	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold (A)	Issuer	0.1879	0	Withhold	0.1879	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.03451	0	For	0.03451	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.67872	0	For	0.67872	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.08052	0	Withhold	0.08052	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.22623	0	For	0.22623	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.50616	0	For	0.50616	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.35662	0	For	0.35662	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.1879	0	Withhold	0.1879	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.19939	0	Withhold	0.19939	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.70172	0	For	0.70172	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	380.16994	0	For	380.16994	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji (A)	Issuer	0.0997	0	Withhold	0.0997	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.35662	0	For	0.35662	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.70172	0	For	0.70172	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	380.16994	0	For	380.16994	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.1879	0	Withhold	0.1879	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.0997	0	Withhold	0.0997	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.0997	0	Withhold	0.0997	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.35662	0	For	0.35662	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.70172	0	For	0.70172	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	380.16994	0	For	380.16994	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.35662	0	For	0.35662	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.08052	0	Withhold	0.08052	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.22623	0	For	0.22623	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.50616	0	For	0.50616	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.67872	0	For	0.67872	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin (A)	Issuer	0.1879	0	For	0.1879	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	380.16994	0	For	380.16994	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.35662	0	For	0.35662	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.08052	0	Withhold	0.08052	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.22623	0	For	0.22623	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.19939	0	Withhold	0.19939	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.70172	0	For	0.70172	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.67872	0	For	0.67872	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.03451	0	For	0.03451	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.50616	0	For	0.50616	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.0997	0	For	0.0997	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.67872	0	For	0.67872	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.70172	0	Withhold	0.70172	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.50616	0	Withhold	0.50616	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.19939	0	Withhold	0.19939	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	380.16994	0	For	380.16994	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.0997	0	Withhold	0.0997	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.1879	0	Withhold	0.1879	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.22623	0	For	0.22623	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.08052	0	Withhold	0.08052	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.03451	0	Withhold	0.03451	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.35662	0	Withhold	0.35662	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	1.68956	0	Withhold	1.68956	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.03451	0	For	0.03451	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.22623	0	For	0.22623	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.1879	0	For	0.1879	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.01918	0	For	0.01918	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.0997	0	For	0.0997	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.70172	0	For	0.70172	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.08052	0	For	0.08052	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.19939	0	For	0.19939	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	380.16994	0	For	380.16994	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.50616	0	For	0.50616	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.35662	0	For	0.35662	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman (A)	Issuer	0.67872	0	For	0.67872	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis (A)	Issuer	0.0997	0	Withhold	0.0997	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis (A)	Issuer	0.04985	0	Withhold	0.04985	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis (A)	Issuer	0.1879	0	Withhold	0.1879	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825												

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories) (Note: if more than one categories apply, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (f) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.08727	0	For	0.08727	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.22441	0	Withhold	0.22441	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.58595	0	Withhold	0.58595	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	7.6174	0	Withhold	7.6174	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.47375	0	Withhold	0.47375	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	2.83003	0	Withhold	2.83003	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.37401	0	Withhold	0.37401	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.08727	0	Withhold	0.08727	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.22441	0	Withhold	0.22441	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	7.82934	0	Withhold	7.82934	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.39895	0	Withhold	0.39895	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	1,182.81606	0	For	1,182.81606	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.31168	0	Withhold	0.31168	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	42.3632	0	Withhold	42.3632	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.22441	0	Withhold	0.22441	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	7.82934	0	For	7.82934	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.47375	0	For	0.47375	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.39895	0	Withhold	0.39895	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.58595	0	Withhold	0.58595	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	2.83003	0	Withhold	2.83003	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	42.3632	0	For	42.3632	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.37401	0	Withhold	0.37401	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	1,182.81606	0	For	1,182.81606	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.08727	0	Withhold	0.08727	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	7.6174	0	Withhold	7.6174	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.31168	0	Withhold	0.31168	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.58595	0	For	0.58595	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.22441	0	For	0.22441	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	1,182.81606	0	For	1,182.81606	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.31168	0	For	0.31168	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	7.82934	0	For	7.82934	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	42.3632	0	For	42.3632	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.47375	0	For	0.47375	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	2.83003	0	Withhold	2.83003	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	7.6174	0	For	7.6174	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.39895	0	For	0.39895	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.08727	0	For	0.08727	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.37401	0	Withhold	0.37401	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.39895	0	For	0.39895	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.31168	0	For	0.31168	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	42.3632	0	For	42.3632	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.08727	0	For	0.08727	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.37401	0	Withhold	0.37401	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	2.83003	0	Withhold	2.83003	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.47375	0	For	0.47375	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	7.82934	0	For	7.82934	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	7.6174	0	For	7.6174	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.58595	0	For	0.58595	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.22441	0	For	0.22441	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	1,182.81606	0	For	1,182.81606	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	2.83003	0	For	2.83003	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	7.6174	0	For	7.6174	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.31168	0	For	0.31168	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.58595	0	For	0.58595	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.08727	0	For	0.08727	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.47375	0	For	0.47375	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.39895	0	For	0.39895	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	42.3632	0	For	42.3632	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	1,182.81606	0	For	1,182.81606	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.22441	0	For	0.22441	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	7.82934	0	For	7.82934	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.37401	0	For	0.37401	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.47375	0	For	0.47375	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	7.82934	0	For	7.82934	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	7.08795	0	Withhold	7.08795	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.58595	0	For	0.58595	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	7.6174	0	For	7.6174	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.22441	0	For	0.22441	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.31168	0	Withhold	0.31168	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	42.3632	0	For	42.3632	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1,182.81606	0	For	1,182.81606	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.37401	0	Withhold	0.37401	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.39895	0	For	0.39895	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	2.83003	0	Withhold	2.83003	Against	N/A	S000085657	

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories) (Note: if more than one category applies, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (i) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	7.82934	0	For	7.82934	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.22441	0	Withhold	0.22441	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.37401	0	Withhold	0.37401	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.08727	0	Withhold	0.08727	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.58595	0	Withhold	0.58595	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	42.3632	0	Withhold	42.3632	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	7.08795	0	Withhold	7.08795	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.39895	0	Withhold	0.39895	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.31168	0	Withhold	0.31168	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	7.08795	0	Withhold	7.08795	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.31168	0	Withhold	0.31168	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.37401	0	Withhold	0.37401	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	2.83003	0	Withhold	2.83003	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.39895	0	For	0.39895	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	7.82934	0	For	7.82934	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.47375	0	For	0.47375	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.08727	0	Withhold	0.08727	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	42.3632	0	For	42.3632	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.58595	0	For	0.58595	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	1,182.81606	0	For	1,182.81606	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.22441	0	Withhold	0.22441	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	7.6174	0	For	7.6174	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.08727	0	Withhold	0.08727	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.31168	0	Withhold	0.31168	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	42.3632	0	For	42.3632	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.58595	0	Withhold	0.58595	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	7.08795	0	Withhold	7.08795	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	2.83003	0	Withhold	2.83003	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.22441	0	Withhold	0.22441	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.47375	0	For	0.47375	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	1,182.81606	0	For	1,182.81606	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.37401	0	Withhold	0.37401	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	7.82934	0	For	7.82934	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	7.6174	0	For	7.6174	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.39895	0	Withhold	0.39895	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.08727	0	For	0.08727	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	7.82934	0	For	7.82934	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.31168	0	For	0.31168	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.37401	0	For	0.37401	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	7.6174	0	For	7.6174	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.58595	0	For	0.58595	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.22441	0	For	0.22441	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.47375	0	For	0.47375	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.39895	0	For	0.39895	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	42.3632	0	For	42.3632	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	7.08795	0	Withhold	7.08795	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	2.83003	0	Withhold	2.83003	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	1,182.81606	0	For	1,182.81606	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.39895	0	Withhold	0.39895	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.31168	0	Withhold	0.31168	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	7.08795	0	Withhold	7.08795	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.47375	0	For	0.47375	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	7.6174	0	Withhold	7.6174	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.58595	0	Withhold	0.58595	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.22441	0	Withhold	0.22441	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.37401	0	Withhold	0.37401	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.08727	0	Withhold	0.08727	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	42.3632	0	Withhold	42.3632	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	1,182.81606	0	For	1,182.81606	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	2.83003	0	Withhold	2.83003	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	7.82934	0	Withhold	7.82934	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.10123	0	Withhold	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.12883	0	Withhold	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.56135	0	Withhold	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.6994	0	Withhold	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	1.60125	0	Withhold	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.56135	0	Withhold	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	13.17809	0	Withhold	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.6994	0	Withhold	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744													

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories)(Note: if more than one categories apply, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (f) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Recommendation? (For/Against)	(m) If applicable, Identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.6994	0	Withhold	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.10123	0	Withhold	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	1.60125	0	Withhold	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.56135	0	For	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.6994	0	For	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.67179	0	For	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.12883	0	For	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.67179	0	For	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.12883	0	For	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.56135	0	For	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.6994	0	For	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.6994	0	For	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.00921	0	For	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.05521	0	For	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.67179	0	For	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.00921	0	For	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.39571	0	For	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.56135	0	For	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.12883	0	For	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.6994	0	For	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.6994	0	For	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.56135	0	For	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.12883	0	For	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.12883	0	For	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.6994	0	Withhold	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.56135	0					

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories) (Note: if more than one categories apply, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (f) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.12883	0	Withhold	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.10123	0	Withhold	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	1.60125	0	Withhold	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.6994	0	Withhold	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.56135	0	Withhold	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.00921	0	For	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.10123	0	For	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.12883	0	For	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.67179	0	For	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	13.17809	0	For	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.39571	0	For	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	1.60125	0	For	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.56135	0	For	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.6994	0	For	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.39571	0	Withhold	0.39571	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	1.94175	0	For	1.94175	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.56135	0	Withhold	0.56135	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.54295	0	For	0.54295	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.12883	0	Withhold	0.12883	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	1.60125	0	Withhold	1.60125	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.6994	0	Withhold	0.6994	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.67179	0	Withhold	0.67179	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.00921	0	Withhold	0.00921	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	4.1103	0	Withhold	4.1103	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.10123	0	Withhold	0.10123	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	900.00293	0	For	900.00293	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	13.17809	0	Withhold	13.17809	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.05521	0	Withhold	0.05521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.02961	0	For	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.08291	0	For	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.19543	0	For	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.04145	0	For	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.21912	0	For	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.0533	0	Withhold	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.04738	0	For	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	6.76898	0	Withhold	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.21912	0	Withhold	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.40863	0	Withhold	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.04738	0	Withhold	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.03554	0	Withhold	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.02961	0	Withhold	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.0533	0	Withhold	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.11252	0	Withhold	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.08291	0	Withhold	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.19543	0	Withhold	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.21912	0	Withhold	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.02961	0	Withhold	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.08291	0	Withhold	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.40863	0	Withhold	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ												

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories) (Note: if more than one categories apply, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (i) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.08291	0	For	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.19543	0	For	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.04738	0	Withhold	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.04145	0	For	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.21912	0	For	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.0533	0	Withhold	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.19543	0	For	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.02961	0	For	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.04738	0	Withhold	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Lubos Pastor	(A)	Issuer	0.08291	0	For	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.08291	0	For	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.21912	0	For	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.02961	0	For	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.04145	0	For	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.04738	0	For	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.19543	0	For	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.0533	0	For	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.02961	0	Withhold	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.04738	0	Withhold	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.08291	0	Withhold	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.19543	0	For	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.0533	0	Withhold	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.21912	0	Withhold	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.19543	0	Withhold	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.40863	0	Withhold	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.21912	0	Withhold	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.02961	0	Withhold	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.0533	0	Withhold	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.08291	0	Withhold	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.04738	0	Withhold	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.19543	0	Withhold	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.21912	0	Withhold	0.21912	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	1.99521	0	Withhold	1.99521	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.02961	0	For	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.08291	0	Withhold	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.0533	0	Withhold	0.0533	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.04738	0	Withhold	0.04738	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.40863	0	For	0.40863	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.19543	0	For	0.19543	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.02961	0	For	0.02961	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.08291	0	Withhold	0.08291	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.04145	0	Withhold	0.04145	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid									

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories)(Note: if more than one categories apply, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (f) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Recommendation? (For/Against)	(m) If applicable, Identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.11252	0	For	0.11252	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	6.76898	0	For	6.76898	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	583.96847	0	For	583.96847	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.03554	0	For	0.03554	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.19543	0	Withhold	0.19543	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.03554	0	For	0.03554	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.0533	0	For	0.0533	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.11252	0	For	0.11252	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	6.76898	0	For	6.76898	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.21912	0	For	0.21912	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.40863	0	For	0.40863	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.08291	0	For	0.08291	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.04145	0	For	0.04145	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	1.99521	0	Withhold	1.99521	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.19543	0	For	0.19543	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.02961	0	For	0.02961	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.04145	0	For	0.04145	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.04738	0	For	0.04738	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	583.96847	0	For	583.96847	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.0533	0	Withhold	0.0533	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.19543	0	Withhold	0.19543	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.21912	0	Withhold	0.21912	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	1.99521	0	Withhold	1.99521	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.40863	0	Withhold	0.40863	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	583.96847	0	For	583.96847	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	6.76898	0	Withhold	6.76898	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.04738	0	Withhold	0.04738	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.08291	0	Withhold	0.08291	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.11252	0	Withhold	0.11252	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.03554	0	For	0.03554	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.02961	0	Withhold	0.02961	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.04145	0	Withhold	0.04145	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.04145	0	Withhold	0.04145	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.17258	0	For	0.17258	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.10683	0	For	0.10683	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.31502	0	For	0.31502	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	272.74414	0	For	272.74414	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.03561	0	For	0.03561	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.03287	0	For	0.03287	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.08492	0	For	0.08492	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.1671	0	For	0.1671	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.0767	0	For	0.0767	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Tara Bunch	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.0767	0	Withhold	0.0767	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	272.74414	0	For	272.74414	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.03561	0	Withhold	0.03561	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.08492	0	Withhold	0.08492	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.31502	0	Withhold	0.31502	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.17258	0	Withhold	0.17258	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Mark Loughridge	(A)	Issuer	0.1671	0	Withhold	0.1671	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.31502	0	Withhold	0.31502	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.0767	0	Withhold	0.0767	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.1671	0	Withhold	0.1671	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.08492	0	For	0.08492	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	272.74414	0	For	272.74414	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.17258	0	Withhold	0.17258	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.03561	0	For	0.03561	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Scott C. Malpass	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	272.74414	0	For	272.74414	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director John Murphy	(A)	Issuer	0.03287	0	For	0.03287	For	N/A	S000085657
Vanguard Index Funds	922908744	ZZZ												

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories) (Note: if more than one categories apply, please add them in the following rows; you may start the next vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (f) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	272.74414	0	For	272.74414	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.03287	0	For	0.03287	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.10683	0	For	0.10683	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.17258	0	For	0.17258	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.03561	0	For	0.03561	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.31502	0	For	0.31502	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.0767	0	For	0.0767	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.03835	0	For	0.03835	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.08492	0	For	0.08492	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.1671	0	For	0.1671	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Rebecca Patterson	(A)	Issuer	0.01918	0	For	0.01918	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.17258	0	For	0.17258	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.03561	0	For	0.03561	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.31502	0	For	0.31502	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	272.74414	0	For	272.74414	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.1671	0	For	0.1671	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.0767	0	For	0.0767	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Andre F. Perold	(A)	Issuer	0.08492	0	For	0.08492	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.1671	0	For	0.1671	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.31502	0	For	0.31502	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	272.74414	0	For	272.74414	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.17258	0	Withhold	0.17258	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.08492	0	For	0.08492	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.0767	0	Withhold	0.0767	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.03561	0	For	0.03561	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Salim Ramji	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.0767	0	Withhold	0.0767	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.03561	0	For	0.03561	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	272.74414	0	For	272.74414	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.1671	0	Withhold	0.1671	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	1.17258	0	Withhold	1.17258	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.08492	0	For	0.08492	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.31502	0	For	0.31502	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Sarah Bloom Raskin	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	272.74414	0	For	272.74414	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.03561	0	For	0.03561	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.08492	0	For	0.08492	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.03287	0	For	0.03287	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	1.17258	0	For	1.17258	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.31502	0	For	0.31502	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.0767	0	For	0.0767	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Grant Reid	(A)	Issuer	0.1671	0	For	0.1671	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.10683	0	Withhold	0.10683	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.08492	0	For	0.08492	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.1671	0	For	0.1671	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.03561	0	For	0.03561	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.03835	0	Withhold	0.03835	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	272.74414	0	For	272.74414	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.31502	0	For	0.31502	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.0767	0	Withhold	0.0767	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director David Thomas	(A)	Issuer	0.17258	0	For	0.17258	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.0767	0	For	0.0767	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.01918	0	For	0.01918	N/A	S000085657	N/A	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Barbara Venneman	(A)	Issuer	0.17258	0	For	0.17258	N/A	S000085657	N/A	

(a) Name of the Issuer of the Security	(b) CUSIP	(c) International Securities Identification Number ("ISIN")	(d) Global Share Class Financial Instrument Global Identifier ("FIGI") (optional)	(e) Shareholder Meeting Date	(f) Identification of the Matter Voted On (Employ the same language employed in an issuer's form of proxy to identify proxy voting matters, presented in the same order employed in an issuer's form of proxy) (Note: for the election of directors, each director must be identified separately in the same order as on the form of proxy, even if the election of directors is presented as a single matter on the form of proxy)	(g) Category (Categorize the subject matter of each of the reported proxy voting matters using a specified list of categories)(Note: if more than one categories apply, please add them in the following rows; you may start the last vote in the row following the last category for the prior vote)	(h) Proposed by Issuer or Security Holder? (Issuer/Security Holder)	(i) Number of Shares Voted (Enter "0" for no shares voted)	(j) Number of Shares that the reporting person loaned and did NOT recall (Enter "0" for no shares voted)	(k) How the Shares in (i) were voted (For/Against/Abstain/Withhold)	(l) Whether the Shares voted in (k) were For or Against Management's Recommendation? (For/Against)	(m) If applicable, Identify each Manager on whose behalf this Form N-PX Report is being filed (other than the reporting person filing the report) that exercised voting power over the security by entering the number assigned to the Manager on the Summary Page	(n) If applicable, Identify the Series that was Eligible to vote the Security by providing the Series Identification Number listed on the Summary Page	(o) Any other information the Reporting Person would like to provide about the matter or how it voted	
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.01918	0	Withhold	0.01918	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.03561	0	For	0.03561	For	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.03287	0	Withhold	0.03287	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	1.17383	0	Withhold	1.17383	Against	N/A	S000085657	N/A
Vanguard Index Funds	922908744	ZZZZ00194825		26-Feb-25	Elect Director Peter F. Volanakis	(A)	Issuer	0.0767	0	Withhold	0.0767	Against	N/A	S000085657	N/A