

416-263-9524

Computershare Trust Company of Canada 8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 Telephone 1-866-586-7635 514-982-7555 Facsimile 1-866-249-7775

www.investorcentre.com/rbc

Security ClassPreferred Series AZ

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series AZ Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

6. Information contained in or otherwise accessible through the websites mentioned in this Form of Proxy does not form a part of this Form of Proxy.
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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
- Forward it by fax (toll-free in Canada and the U.S.) to 1-866-249-7775.
- Forward it by fax to (416) 263-9524 for calls outside Canada and the U.S.
- Go to the following web site: www.investorvote.com
- Smartphone? Scan the QR code to vote now.



- You can enroll to receive future securityholder communications electronically by visiting www.investorcentre.com.
- For information about how to attend the meeting in person or online, please visit

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To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solici	ted by and o	on behalf of managem	nent of	Royal B	ank of Cana	da.		
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series of ROYAL BANK OF CANADA ("RBC") hereby appoint KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer		Print the name of the person you are appointing if this person is someone ir of the foregoing	nstead					
as proxyholder of the undersigned, with the power of substit the Special Meeting of First Preferred Shareholders of F or, if no choice is specified, as the proxyholder sees fit, and First Preferred shareholders or any amendments or var please visit rbc.com/investorrelations.	RBC to be held on April with authority to act in	5, 2023 at 9:30 a.m. (Central Time) and any a the proxyholder's discretion in respect of a	adjournment(s all the busine	s) thereof, as directed the street street in the street street street in the street street street in the street st	cted herein if a choice is so	pecified by the ur	ndersigned eting of	
Note: If completing the appointment box above YOU MUST this person to attend the meeting online. Computershare will to, vote and ask questions at the meeting online. Without a The Board of Directors and management recommend that s	II use this information ON username, your proxyholo	LY to provide the appointee with a username to der will only be able to log-in to the meeting as	to gain entry to	the meeting onli	ne. This username will allo			
						For	Against	
Special resolution to approve an amendr limit of first preferred shares and to mod								Fold
								Fold
PLEASE SEE Authorized Signature(s) - Sign Here - This section		E REVERSE SIDE, WHICH ARE PAR If for your instructions to be executed.		FORM OF PR	OXY.			
			-				_	
			I	Day	Month	Year		
Signature(s) Quarterly Reports Request	Δnnual R	eport Waiver						
Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this b Annual Fina	ox if you do NOT want to receive the ancial Statements and MD&A. If you do not ox, the Annual Report will continue to be						
RYCQ	34800	8	AR	R 2			+	

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Computershare Trust Company of Canada 8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 Telephone 1-866-586-7635 514-982-7555 Facsimile 1-866-249-7775

416-263-9524 www.investorcentre.com/rbc

Security Class Preferred Series BB

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BB Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the Internet



To Receive Documents Electronically



To Attend the Meeting

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This Form of Proxy is solicited by	by and	on behalf of managem	ent of	Royal B	ank of Cana	ıda.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BB of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing	stead				
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with aut First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations. Note: If completing the appointment box above YOU MUST go to htt this person to attend the meeting online. Computershare will use this to, vote and ask questions at the meeting online. Without a username	e held on Apri hority to act in such busine p://www.comp information Of	il 5, 2023 at 9:30 a.m. (Central Time) and any a n the proxyholder's discretion in respect of al ss items and other matters as may properly o outershare.com/RBC2023 and provide Compute NLY to provide the appointee with a username to	adjournment(s) all the busines come before t ershare with the gain entry to	thereof, as direct ss items describ the meeting. For the name and ema the meeting online	eted herein if a choice is some in the enclosed notion in the enclosed notion information about how all address of the person one. This username will all	pecified by the unce of Special Me to attend this n	ndersigned eeting of neeting, g in order for
The Board of Directors and management recommend that sharehold			a guoot ana n	iiii iiot bo abio to	vote of dok quodione.	For	Against
Special resolution to approve an amendment to limit of first preferred shares and to modify suc							Against
PLEASE SEE THE NO Authorized Signature(s) - Sign Here - This section must		HE REVERSE SIDE, WHICH ARE PART and for your instructions to be executed.		FORM OF PR	OXY.		
			_	Оау	Month	Year	_
Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this Annual Fi	Report Waiver box if you do NOT want to receive the nancial Statements and MD&A. If you do not box, the Annual Report will continue to be u by mail.					
RYCQ 3	34800	0.8	ΑR	2			+

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416-263-9524 www.investorcentre.com/rbc

Security Class Preferred Series BD

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BD Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
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- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
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Fold

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

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- Complete, sign and date the reverse hereof.
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This Form of Proxy is solicited I	by and	on behalf of managem	ent of	Royal E	Bank of Cana	da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BD of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing	stead				
as proxyholder of the undersigned, with the power of substitution, to the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with aut First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations. Note: If completing the appointment box above YOU MUST go to htt this person to attend the meeting online. Computershare will use this to, vote and ask questions at the meeting online. Without a username	e held on Apri hority to act in such busine p://www.comp information Of	il 5, 2023 at 9:30 a.m. (Central Time) and any a n the proxyholder's discretion in respect of a ss items and other matters as may properly o outershare.com/RBC2023 and provide Compute NLY to provide the appointee with a username to	adjournment(s) all the busines come before to ershare with the gain entry to) thereof, as dire ss items descri the meeting. For the name and em the meeting only	ected herein if a choice is so bed in the enclosed notic or information about how hail address of the person y line. This username will allo	pecified by the unce of Special Me to attend this not on are appointing	ndersigned eeting of neeting, g in order for
The Board of Directors and management recommend that sharehold			a gaoot ana i		o rote of don quotions.	For	Against
Special resolution to approve an amendment to limit of first preferred shares and to modify suc							Against
PLEASE SEE THE NO Authorized Signature(s) - Sign Here - This section must		HE REVERSE SIDE, WHICH ARE PART		FORM OF P	ROXY.		
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			-	Day	Month	Year	_
Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this Annual Fi	Report Waiver box if you do NOT want to receive the nancial Statements and MD&A. If you do not box, the Annual Report will continue to be u by mail.					
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416-263-9524 www.investorcentre.com/rbc

Security Class
Preferred Series BF

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BF Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
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- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

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This Form of Proxy is solicited b	by and	on behalf of managem	ent of	Royal B	Sank of Cana	da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BF of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing	nstead				
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with aut First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations. Note: If completing the appointment box above YOU MUST go to htt this person to attend the meeting online. Computershare will use this to, vote and ask questions at the meeting online. Without a username	e held on Apri hority to act in such busine p://www.comp information Of	il 5, 2023 at 9:30 a.m. (Central Time) and any a n the proxyholder's discretion in respect of a ss items and other matters as may properly o outershare.com/RBC2023 and provide Compute NLY to provide the appointee with a username to	adjournment(s) all the busines come before the ershare with the o gain entry to	thereof, as dire is items description the meeting. Fo the name and em the meeting onli	cted herein if a choice is some of in the enclosed notion information about how all address of the person you. This username will allow	pecified by the unce of Special Me to attend this not out are appointing	ndersigned eeting of neeting, g in order for
The Board of Directors and management recommend that sharehold			3		,,,,,,,	For	Against
Special resolution to approve an amendment to limit of first preferred shares and to modify suc							Against
PLEASE SEE THE NO Authorized Signature(s) - Sign Here - This section must		HE REVERSE SIDE, WHICH ARE PART and for your instructions to be executed.		FORM OF PF	ROXY.		
			_ [Day	Month	Year	_
Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this Annual Fi	Report Waiver box if you do NOT want to receive the named and MD&A. If you do not box, the Annual Report will continue to be u by mail.					
RYCQ 3	34800	0.8	AR	2			+

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416-263-9524 www.investorcentre.com/rbc

Security Class
Preferred Series BH

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BH Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
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- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

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This Form of Proxy is solicited by	y and	on behalf of managem	ent of F	Royal Ba	nk of Cana	da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BH of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone insof the foregoing					
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with auti First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations.	held on April hority to act in	5, 2023 at 9:30 a.m. (Central Time) and any at the proxyholder's discretion in respect of all	adjournment(s) t	hereof, as directed items described	d herein if a choice is s I in the enclosed notice	pecified by the ur	ndersigned eting of
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						For	Against
Special resolution to approve an amendment to limit of first preferred shares and to modify suc							
PLEASE SEE THE NO Authorized Signature(s) - Sign Here - This section must		E REVERSE SIDE, WHICH ARE PART d for your instructions to be executed.		ORM OF PRO	XY.		
			— Da	ау	Month	Year	_
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RYCQ 3	34800	8	AR	2			+

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416-263-9524 www.investorcentre.com/rbc

Security Class Preferred Series BI

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BI Shareholders - April 5, 2023

Notes to Proxy

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



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Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BI of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing	Г				
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with aut First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations.	held on April hority to act in	5, 2023 at 9:30 a.m. (Central Time) and any a the proxyholder's discretion in respect of all	adjournment(s)	thereof, as directe s items describe	ed herein if a choice is s d in the enclosed notion	pecified by the ur ce of Special Me	ndersigned eting of
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Special resolution to approve an amendment to limit of first preferred shares and to modify suc							
PLEASE SEE THE NO Authorized Signature(s) - Sign Here - This section must		E REVERSE SIDE, WHICH ARE PART d for your instructions to be executed.		FORM OF PRO	XY.		
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Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this b Annual Fin	Report Waiver ox if you do NOT want to receive the ancial Statements and MD&A. If you do not ox, the Annual Report will continue to be by mail.					
RYCQ 3	34800	18	AR	2			+

01VQSB

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Computershare Trust Company of Canada 8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 Telephone 1-866-586-7635 514-982-7555 Facsimile 1-866-249-7775

416-263-9524

www.investorcentre.com/rbc

Security Class
Preferred Series BO

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BO Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

6. Information contained in or otherwise accessible through the websites mentioned in this Form of Proxy does not form a part of this Form of Proxy.
All references in this Form of Proxy to the websites are inactive textual references only.

METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
- Forward it by fax (toll-free in Canada and the U.S.) to 1-866-249-7775.
- Forward it by fax to (416) 263-9524 for calls outside Canada and the U.S.
- Go to the following web site: www.investorvote.com
- Smartphone? Scan the QR code to vote now.



- You can enroll to receive future securityholder communications electronically by visiting www.investorcentre.com.
- For information about how to attend the meeting in person or online, please visit rbc.com/investorrelations.

If you vote by Fax or Internet, Do NOT mail back this proxy.

To ensure your vote is counted, proxies must be received by 1:00 p.m. (Eastern Time) on Monday, April 3, 2023.

To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solicited b	y and	on behalf of managem	ent of I	Roval Ba	nk of Cana	da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BO of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone insof the foregoing					
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with auth First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations.	held on April ority to act in	5, 2023 at 9:30 a.m. (Central Time) and any at the proxyholder's discretion in respect of all	adjournment(s) t	thereof, as directed s items described	d herein if a choice is sp I in the enclosed notic	pecified by the ur se of Special Me	ndersigned eting of
Note: If completing the appointment box above YOU MUST go to http: this person to attend the meeting online. Computershare will use this i to, vote and ask questions at the meeting online. Without a username The Board of Directors and management recommend that shareholde	information ON, your proxyhol	LY to provide the appointee with a username to der will only be able to log-in to the meeting as	gain entry to t	he meeting online.	This username will allo		
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Special resolution to approve an amendment to limit of first preferred shares and to modify such							
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Authorized Signature(s) - Sign Here - This section must b		,		ONW OF FRO	Λ1.		
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Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this b Annual Fin	Report Waiver xix if you do NOT want to receive the ancial Statements and MD&A. If you do not box, the Annual Report will continue to be by mail.					
RYCQ 3	34800	18	ΑR	2			+

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Computershare Trust Company of Canada 8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 Telephone 1-866-586-7635 514-982-7555 Facsimile 1-866-249-7775

416-263-9524

www.investorcentre.com/rbc

Security Class
Preferred Series BQ

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BQ Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
- Forward it by fax (toll-free in Canada and the U.S.) to 1-866-249-7775.
- Forward it by fax to (416) 263-9524 for calls outside Canada and the U.S.
- Go to the following web site: www.investorvote.com
- Smartphone? Scan the QR code to vote now.



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- For information about how to attend the meeting in person or online, please visit

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To ensure your vote is counted, proxies must be received by 1:00 p.m. (Eastern Time) on Monday, April 3, 2023.

To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solicited b	v and	on behalf of managem	ent of	f Roval	Bank of Cana	 da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BQ of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing					
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with auth First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations.	held on April ority to act in	5, 2023 at 9:30 a.m. (Central Time) and any a the proxyholder's discretion in respect of a	adjournment all the busin	(s) thereof, as di less items desc	rected herein if a choice is specified in the enclosed notic	ecified by the une of Special Me	ndersigned eting of
Note: If completing the appointment box above YOU MUST go to http this person to attend the meeting online. Computershare will use this i to, vote and ask questions at the meeting online. Without a username, The Board of Directors and management recommend that shareholde	nformation ON , your proxyhol	ILY to provide the appointee with a username to der will only be able to log-in to the meeting as	o gain entry	to the meeting o	nline. This username will allo		
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Authorized Signature(s) - Sign Here - This section must be		E REVERSE SIDE, WHICH ARE PART d for your instructions to be executed.		S FURIN OF I	PROXT.		
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Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this b Annual Fin	Report Waiver DOX if you do NOT want to receive the ancial Statements and MD&A. If you do not box, the Annual Report will continue to be a by mail.					
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416-263-9524 www.investorcentre.com/rbc

Security Class Preferred Series BR

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BR Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
- Forward it by fax (toll-free in Canada and the U.S.) to 1-866-249-7775.
- Forward it by fax to (416) 263-9524 for calls outside Canada and the U.S.
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To ensure your vote is counted, proxies must be received by 1:00 p.m. (Eastern Time) on Monday, April 3, 2023.

To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solicited b	y and	on behalf of managem	ent of I	Royal Ba	nk of Cana	da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BR of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone into the foregoing	Г				
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with auth First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations.	held on April nority to act in	5, 2023 at 9:30 a.m. (Central Time) and any a the proxyholder's discretion in respect of all	adjournment(s)	thereof, as directe s items described	d herein if a choice is sp I in the enclosed notic	pecified by the ur	ndersigned eting of
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Special resolution to approve an amendment to limit of first preferred shares and to modify such							
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Authorized Signature(s) - Sign Here - This section must I		,		ORIVI OF PRO	Α1.		
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Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this t Annual Fin	Report Waiver oox if you do NOT want to receive the ancial Statements and MD&A. If you do not oox, the Annual Report will continue to be u by mail.					
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416-263-9524 www.investorcentre.com/rbc

Security Class
Preferred Series BS

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BS Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
- Forward it by fax (toll-free in Canada and the U.S.) to 1-866-249-7775.
- Forward it by fax to (416) 263-9524 for calls outside Canada and the U.S.
- Go to the following web site: www.investorvote.com
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To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solicited b	by and	on behalf of managem	ent of	Royal B	ank of Cana	ıda.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BS of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing	nstead				
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with aut First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations. Note: If completing the appointment box above YOU MUST go to htt this person to attend the meeting online. Computershare will use this to, vote and ask questions at the meeting online. Without a username	e held on Apri hority to act in such busine p://www.comp information Of	il 5, 2023 at 9:30 a.m. (Central Time) and any and the proxyholder's discretion in respect of a ss items and other matters as may properly coutershare.com/RBC2023 and provide Compute NLY to provide the appointee with a username to	adjournment(s) all the busines come before t ershare with the o gain entry to	thereof, as direct is items describ the meeting. For e name and ema the meeting online	ited herein if a choice is somed in the enclosed notion in the information about how all address of the personne. This username will all	pecified by the unce of Special Me to attend this n	ndersigned eeting of neeting, g in order for
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Special resolution to approve an amendment to limit of first preferred shares and to modify suc						For	Against
DI FASE SEE THE NO	ITES ON TH	HE REVERSE SIDE, WHICH ARE PAR	T OF THIS I	FORM OF PR	OXV		
Authorized Signature(s) - Sign Here - This section must		•			OXI.		
			_ D)ay	Month	Year	_
Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this Annual Fi	Report Waiver box if you do NOT want to receive the nancial Statements and MD&A. If you do not box, the Annual Report will continue to be u by mail.					
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Computershare Trust Company of Canada 8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 Telephone 1-866-586-7635 514-982-7555 Facsimile 1-866-249-7775

416-263-9524 www.investorcentre.com/rbc

Security Class
Preferred Series BT

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series BT Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
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To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solicited b	y and	on behalf of managem	ent of F	Royal Ba	nk of Canac	la.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series BT of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone insof the foregoing	Г				
as proxyholder of the undersigned, with the power of substitution, to a the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with auth First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations.	held on April nority to act in	5, 2023 at 9:30 a.m. (Central Time) and any at the proxyholder's discretion in respect of all	adjournment(s) the last the distribution of the last the	nereof, as directed items described	herein if a choice is spe in the enclosed notice	cified by the ur of Special Me	ndersigned eting of
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Special resolution to approve an amendment to limit of first preferred shares and to modify such							
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Authorized Signature(s) - Sign Here - This section must		E REVERSE SIDE, WHICH ARE PART d for your instructions to be executed.		JRIM OF PRO	Λ1.		
			— Da	у	Month	Year	_
Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this t Annual Fin	Report Waiver oox if you do NOT want to receive the ancial Statements and MD&A. If you do not oox, the Annual Report will continue to be u by mail.					
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Computershare Trust Company of Canada 8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 Telephone 1-866-586-7635 514-982-7555 Facsimile 1-866-249-7775

416-263-9524 www.investorcentre.com/rbc

Security Class
Preferred Series C2

Holder Account Number

Fold

Form of Proxy - Special Meeting of First Preferred Series C2 Shareholders - April 5, 2023

Notes to Proxy

- 1. Every shareholder has the right to appoint a proxyholder, other than the persons designated in this form of proxy, to attend and act on your behalf at the meeting. If you wish to appoint a proxyholder, please insert the name of the person in the space provided on the reverse side, or by completing another legal form of proxy. The proxyholder is not required to be a shareholder of RBC.
- 2. This Form of Proxy should be dated and signed by the shareholder or shareholder's attorney authorized in writing. If the shareholder is a corporation, the Form of Proxy should be signed by its duly authorized officer(s). If this proxy is not dated, it shall be deemed to bear the date on which it is mailed to shareholders.
- 3. This proxy is solicited by the management of RBC and the shares represented by this proxy will be voted for or against or withheld or abstained from voting in accordance with the instructions given by the shareholder.
- 4. In the absence of any contrary instructions, the shares represented by proxies received by management will be voted "FOR" item 1.
- 5. This Form of Proxy should be read in conjunction with the accompanying Notice of Special Meeting of First Preferred Shareholders and Management Proxy Circular.

Fold

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METHOD OF VOTING



To Vote by Mail



To Vote by Fax



To Vote Using the



To Receive Documents Electronically



To Attend the Meeting

- Complete, sign and date the reverse hereof.
- Return this Proxy in the envelope provided.
- Complete, sign and date the reverse hereof.
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To vote by Internet, you will need to provide your CONTROL NUMBER listed below.

This Form of Proxy is solicited I	by and	on behalf of managem	ent of	Royal E	Bank of Cana	da.	
Appointment of Proxyholder The undersigned holder of First Preferred Shares Series C2 of ROYAL BANK OF CANADA ("RBC") hereby appoints: KATHLEEN TAYLOR, Chair of the Board, failing whom DAVID MCKAY, President and Chief Executive Officer	OR	Print the name of the person you are appointing if this person is someone in of the foregoing	nstead				
as proxyholder of the undersigned, with the power of substitution, to the Special Meeting of First Preferred Shareholders of RBC to be or, if no choice is specified, as the proxyholder sees fit, and with aut First Preferred shareholders or any amendments or variations to please visit rbc.com/investorrelations. Note: If completing the appointment box above YOU MUST go to htt this person to attend the meeting online. Computershare will use this to, vote and ask questions at the meeting online. Without a username	e held on Apri hority to act in such busine p://www.comp information Ol	il 5, 2023 at 9:30 a.m. (Central Time) and any a n the proxyholder's discretion in respect of al ss items and other matters as may properly o outershare.com/RBC2023 and provide Compute NLY to provide the appointee with a username to	adjournment(s all the busine come before ershare with the o gain entry to) thereof, as dire ss items descr the meeting. For the name and en the meeting on	ected herein if a choice is spited in the enclosed notic or information about how nail address of the person y line. This username will allo	pecified by the under of Special Me to attend this not are appointing	ndersigned eeting of neeting, g in order for
The Board of Directors and management recommend that sharehold			, g		, , , , , , , , , , , , , , , , , , , ,	For	Against
Special resolution to approve an amendment to limit of first preferred shares and to modify suc							Against
PLEASE SEE THE NO Authorized Signature(s) - Sign Here - This section must		HE REVERSE SIDE, WHICH ARE PART and for your instructions to be executed.		FORM OF P	ROXY.		
]	- I	Day	Month	Year	_
Signature(s) Quarterly Reports Request Mark this box if you want to receive our Quarterly Financial Statements and MD&A. If you do not mark the box and return this form, the Quarterly Reports will not be mailed to you in 2023.	Mark this Annual Fi	Report Waiver box if you do NOT want to receive the named and MD&A. If you do not box, the Annual Report will continue to be u by mail.					
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