

HARBORONE BANCORP, INC. ATTN: INEZ FRIEDMAN-BOYCE 770 OAK STREET BROCKTON, MA 02301

#### VOTE BY INTERNET

Before The Meeting - Go to www.proxyvote.com

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. Eastern Time on May 15, 2021. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

 $\textit{During The Meeting-} Go to \underline{www.virtualshareholdermeeting.com/HONE2021}$ 

You may attend the meeting via the Internet and vote during the meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

#### VOTE BY PHONE - 1-800-690-6903

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. Eastern Time on May 15, 2021. Have your proxy card in hand when you call and then follow the instructions.

### VOTE BY MAIL

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

			D51222-P48487	KEEP THIS F	PORTION FOR YOUR RECORD	
	DXY CARD IS VALID ONLY WHEN SIGNED AND DATED.			DETACH AND	DETACH AND RETURN THIS PORTION ONLY	
HARBORONE BANCORP, INC.						
THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" EACH OF THE DIRECTOR NOMINEES LISTED IN PROPOSAL 1 AND "FOR" PROPOSAL 2.						
<ol> <li>To elect the four Class II director nominees named in the proxy statement to serve on our Board of Directors for a term of three years and until their respective successors are duly elected and qualified.</li> </ol>	For	Withhold				
1a. Gordon Jezard						
1b. Wallace H. Peckham, III						
1c. William A. Payne						
1d. Mandy Lee Berman					For Against Abstain	
Note: Please sign exactly as name appears hereon. When shares should sign. When signing as attorney, executor, administrator, tr	are held by joi rustee, guardia	nt owners, both an, or corporate				
officer, please give title as such.						
officer, please give title as such.						

Important Notice Regarding the Internet Availability of Proxy Materials for the Annual Meeting of Shareholders to be held on May 26, 2021 The Notice of the Annual Meeting, 2021 Proxy Statement, and the 2020 Annual Report to Shareholders are available at: http://www.harboronebancorp.com

#### D51223-P48487

# ESOP and HarborOne 401(k) Plan Vote Authorization Form

## HarborOne Bancorp, Inc.

The undersigned directs the trustee of the HarborOne Bancorp, Inc. Employee Stock Ownership Plan (the "ESOP") and the trustee of the HarborOne 401(k) Plan (the "HarborOne 401(k) Plan") to vote, as designated on the reverse hereof, all shares of common stock of HarborOne Bancorp, Inc. allocated to the participant's account(s), if any, for which the participant is entitled to direct the voting at Annual Meeting of Shareholders of HarborOne Bancorp, Inc. to be held on May 26, 2021, or at any adjournment thereof.

If this form is not returned in a timely manner, the ESOP trustee will vote all unallocated shares of Company common stock held by the ESOP in the same proportion as shares for which it has received timely voting instructions. The ESOP trustee will not vote allocated shares for which no voting instructions are received. HarborOne Bank, as plan administrator, will vote any shares in the HarborOne 401(k) Plan for which participants have not issued voting instructions as HarborOne Bank determines in its discretion and will direct the HarborOne 401(k) Plan trustee accordingly.

If any other business is brought before the Annual Meeting, this form will be voted by the trustees in a manner intended to represent the best interest of the participants and beneficiaries of the ESOP and the HarborOne 401(k) Plan. At the present time, HarborOne Bancorp, Inc. knows of no other business to be brought before the Annual Meeting.

IF NO INSTRUCTION IS SPECIFIED AND THIS AUTHORIZATION FORM IS RETURNED SIGNED, THIS VOTE AUTHORIZATION FORM WILL BE CONSIDERED A VOTE FOR THE NOMINEES LISTED IN PROPOSAL 1 AND FOR PROPOSAL 2.

(Continued and to be marked, dated and signed, on the other side)