

PROXY

FOR ANNUAL MEETING OF SHAREHOLDERS TO BE HELD ON JULY 27, 2018

The undersigned shareholder of SENECA FOODS CORPORATION (the "Company") hereby appoints and constitutes ARTHUR S. WOLCOTT and KRAIG H. KAYSER, and either of them, the proxy or proxies of the undersigned, with full power of substitution and revocation, for and in the name of the undersigned to attend the annual meeting of shareholders of the Company to be held at 3736 South Main Street, Marion, New York, on Friday, July 27, 2018, at 1:00 p.m., Eastern Daylight Savings Time, and any and all adjournments thereof (the "Meeting"), and to vote all shares of stock of the Company registered in the name of the undersigned and entitled to vote at the Meeting upon the matters set forth below:

| MANAGEMENT RECOMMENDS A VOTE FOR IT | EM 1 AND FOR ITEM 2. | |
|---|---------------------------------|--|
| 1. Election of Directors: Election of three nominees and until their successors are duly elected and shall | | eting of shareholders in 2021 |
| ·· FOR all nominees listed below ·· WITHHOLD all nominees l | | FOR all except nominees indicated below. |
| INSTRUCTION: To withhold authority to vote for any list below: | individual nominee, strike a li | ine through their name in the |
| Kraig H. Kayser, Thomas Paulson, Keith A. Woodward | | |
| 2. Appointment of Auditors: Ratification of the appindependent registered public accounting firm for the | | |
| ·· FOR ·· AGAINST ·· ABSTAIN | | |
| In their discretion, the Proxies are authorized to vote up Meeting or any adjournment thereof. | on such other business as may | properly come before the |
| The shares represented by this Proxy will be voted as di SPECIFIED, THIS PROXY WILL BE VOTED FOR I' | | NO CHOICES ARE |
| THIS PROXY IS SOLICITED ON BEHALF OF THE | BOARD OF DIRECTORS. | |
| SignatureDated: | | |
| Joint owners should each sign. Executors, administrators, trustees, guardians, and corporate officers should give their titles. | | |