



PLEASE MARK VOTES AS IN THIS EXAMPLE

REVOCABLE PROXY ESB FINANCIAL CORPORATION

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS OF ESB FINANCIAL CORPORATION (THE "COMPANY") FOR USE ONLY AT THE ANNUAL MEETING OF STOCKHOLDERS TO BE HELD ON APRIL 22, 2009 AND AT ANY ADJOURNMENT THEREOF.

The undersigned hereby appoints the Board of Directors of the Company, or any successors thereto, as proxies, with full powers of substitution, to vote the shares of the undersigned at the Annual Meeting of Stockholders of the Company to be held at the Connoquenessing Country Club located at 1512 Mercer Road, Ellwood City, Pennsylvania, on Wednesday, April 22, 2009, at 4:00 p.m., local time, or at any adjournment thereof, with all the powers that the undersigned would possess if personally present, as indicated below.

1. Election of Directors

Nominees for three-year term:
Charlotte A. Zuschlag and James P. Wetzel, Jr.

For	With- hold	For All Except
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSTRUCTION: To withhold authority to vote for any individual nominee, mark "For All Except" and write that nominee's name in the space provided below.

2. Proposal to ratify the appointment of S.R. Snodgrass, A.C. as the Company's independent registered public accounting firm for the year ending December 31, 2009.

For	Against	Abstain
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

In their discretion, the proxies are authorized to vote with respect to approval of the minutes of the last meeting of stockholders, the election of any person as a director if the nominee is unable to serve or for good cause will not serve, matters incident to the conduct of the meeting, and upon such other matters as may properly come before the meeting.

The Board of Directors recommends that you vote **FOR** the nominees for director and **FOR** the proposal to ratify the independent registered public accounting firm for 2009. You are encouraged to specify your choices by marking the appropriate boxes above; however, you need not mark any boxes if you wish to vote in accordance with the Board of Directors' recommendations. This proxy may not be voted for any person who is not a nominee of the Board of Directors of the Company. **This proxy may be revoked at any time before it is exercised.**

Shares of Common Stock of the Company will be voted as specified. If no specification is made, shares will be voted FOR the election of the Board of Directors' nominees to the Board of Directors and FOR the proposal to ratify the independent registered public accounting firm for 2009, and otherwise at the discretion of the proxies.

Please be sure to date and sign this proxy card in the box below.

Date

Sign above

Detach above card, sign, date and mail in postage paid envelope provided.

ESB FINANCIAL CORPORATION

Please be sure to sign and date this Proxy in the box above.

The above hereby acknowledges receipt of the Notice of Annual Meeting of Stockholders of the Company called for April 22, 2009, a Proxy Statement for the Annual Meeting and the 2008 Annual Report to Stockholders.

Please sign exactly as your name(s) appear(s) on this proxy. Only one signature is required in case of a joint account. When signing in a representative capacity, please give title.

PLEASE MARK, SIGN, DATE AND PROMPTLY RETURN THIS PROXY CARD USING THE ENCLOSED ENVELOPE

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders to be Held on April 22, 2009. The Proxy Statement and the 2008 Annual Report to Stockholders as well as driving directions to the annual meeting are available on our website at www.esbbank.com under the tabs "About Us - ESB Financial Corp - Annual Meeting Information."

IF YOUR ADDRESS HAS CHANGED, PLEASE CORRECT THE ADDRESS IN THE SPACE PROVIDED BELOW AND RETURN THIS PORTION WITH THE PROXY IN THE ENVELOPE PROVIDED.
