

The 2021 Annual Meeting of Shareholders of Telephone and Data Systems, Inc. will be held on May 20, 2021 at 9:00 A.M. CT, virtually via the internet at www.meetingcenter.io/243340723.

To access the virtual meeting, you must have the information that is printed in the shaded bar located on the reverse side of this form.

The password for this meeting is – TDS2021

The proxy statement and annual report are available at investors.tdsinc.com/proxy/

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|  | <p>Small steps make an impact. Help the environment by consenting to receive electronic delivery, sign up at www.investorvote.com/TDS</p> |  |
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▼ IF VOTING BY MAIL, SIGN, DETACH AND RETURN THE BOTTOM PORTION IN THE ENCLOSED ENVELOPE. ▼

Proxy – TELEPHONE AND DATA SYSTEMS, INC.



Proxy for Series A Common Shares Solicited on Behalf of the Board of Directors for the Annual Meeting of the Shareholders of TELEPHONE AND DATA SYSTEMS, INC. To Be Held May 20, 2021

The undersigned hereby appoints Walter C. D. Carlson and LeRoy T. Carlson, Jr., or either of them acting in the absence of the other, with power of substitution, attorneys and proxies for and in the name and place of the undersigned, to vote the number of Series A Common Shares that the undersigned would be entitled to vote if then personally present at the 2021 Annual Meeting of the Shareholders of Telephone and Data Systems, Inc., to be held on Thursday, May 20, 2021, or at any postponement, adjournment or recess thereof, as set forth in the accompanying Notice of Annual Meeting of Shareholders and Proxy Statement. The undersigned hereby revokes any and all other proxies heretofore given by the undersigned to vote at such 2021 Annual Meeting of Shareholders and any postponement, adjournment or recess thereof.

The Board of Directors unanimously recommends a vote "FOR" its nominees in Proposal 1, "FOR" Proposals 2 and 3, and "AGAINST" Proposal 4.

This proxy, when properly executed, will be voted in the manner directed on the reverse side hereof. If no direction is made, this proxy will be voted "FOR" the nominees in Proposal 1, "FOR" Proposals 2 and 3, and "AGAINST" Proposal 4 (which has been proposed by a shareholder).

Whether or not you are able to attend the Annual Meeting of Shareholders, it is important that your shares be represented. Accordingly, please complete and sign the proxy card, and mail the card in the enclosed postage paid envelope addressed to Telephone and Data Systems, Inc., c/o Computershare Trust Company, N.A.

(Continued and to be signed on Reverse Side)

C Non-Voting Items

Change of Address – Please print new address below.

