UNITED STATES CELLULAR CORP Form POS AM August 25, 2008

As filed with the Securities and Exchange Commission on August 25, 2008

Registration No. 33-58911

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

POST-EFFECTIVE AMENDMENT NO. 1 TO

FORM S-3

REGISTRATION STATEMENT
UNDER THE SECURITIES ACT OF 1933

UNITED STATES CELLULAR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

62-1147325

(State or other jurisdiction of

(IRS Employer

incorporation or organization)

Identification No.)

8410 WEST BRYN MAWR, SUITE 700

CHICAGO, ILLINOIS 60631

(773) 399-8900

(Address, including zip code, and telephone number, including

area code of registrant s principal executive offices)

LeRoy T. Carlson, Jr., Chairman United States Cellular Corporation c/o Telephone and Data Systems, Inc. 30 North LaSalle Street, Suite 4000 Chicago, Illinois 60602 (312) 630-1900 with a copy to: Stephen P. Fitzell, Esq. Sidley Austin LLP One South Dearborn Street Chicago, Illinois 60603 (312) 853-7000

(Name, address, including zip code, and telephone number, including area code, of agent for service)

EXPLANATORY NOTE

This Post-Effective Amendment No. 1 to the registrant s Registration Statement No. 33-58911 is being filed to to move from registration by means of such post-effective amendment securities which remain unissued thereunder. Registration Statement No. 33-58911 registered the registrant s Common Shares, \$1.00 par value per share (the Common Shares) for issuance upon conversion of the registrant s Liquid Yield Option Notes due 2015 (the LYONs), which were also registered and issued thereunder.

All of the LYONs registered pursuant to Registation Statement No. 3333-58911 were issued. However, only a portion of the Common Shares issuable upon conversion of the LYONs and registered pursuant to Registration No. 33-58911 was issued.

The registrant has redeemed, converted, cancelled and retired the LYONs registered pursuant to Registration Statement No. 33-58911. Accordingly, the registrant hereby removes from registration by means of this post-effective amendment the Common Shares registered pursuant to Registration Statement No. 33-58911 which remain unissued following the redemption, conversion, cancellation and retirement of the LYONs.

2

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933 and Rule 478 thereunder, the registrant has duly caused this Post-Effective Amendment to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Chicago, State of Illinois, on August 25, 2008.

UNITED STATES CELLULAR CORPORATION

By: /s/ LeRoy T. Carlson, Jr.

LeRoy T. Carlson, Jr.

Chairman

Signature Page to Post-Effective Amendment to Deregister

Registration Statement No. 33-58911

3