

EMANUEL CLEAVER, II  
FIFTH DISTRICT, MISSOURI

FINANCIAL SERVICES COMMITTEE  
HOUSING AND INSURANCE SUBCOMMITTEE  
RANKING MEMBER

OVERSIGHT AND INVESTIGATIONS SUBCOMMITTEE



1234

http://WWW.HOUSE.GOV/CLEAVER

TWITTER.COM/REPCLEAVER

FACEBOOK.COM/EMANUELCLEAVER II

Congress of the United States  
House of Representatives

Received & Inspected

DEC 28 2015

FCC Mail Room

December 21, 2015

The Honorable Tom Wheeler  
Chairman  
Federal Communications Commission  
445 12<sup>th</sup> Street SW  
Washington, DC 20554

Dear Chairman Wheeler:

As you work to create the framework for the CAF II reverse auction, I write to urge you to structure the auction so that funding is made available on a priority basis for fiber to the home networks. There is a rural digital divide in our country and the gap should not be narrowed with satellite or unlicensed fixed-wireless networks.

I understand that approximately \$400 million in funding for broadband in the State of Missouri will be awarded to broadband providers in a reverse auction that is expected to take place in 2016. Missouri has a once in a decade opportunity to bring ultra-fast fiber to rural residents in areas where large private companies have declined their right of first refusal to accept model-based support under Phase II of the FCC's Connect America Fund. Satellite or fixed-wireless will not meet the needs of Missouri's rural residents either now or in the future. These services are not reasonably comparable to the broadband services that are available in urban areas. Roughly 10% of the rural population in the country has wireline upload speeds of 10 Mbps or greater as compared with 53% in the urban areas. Many of Missouri's Electric Cooperatives are ready to fill this digital divide with future-proof fiber optic networks that will increase rural Missouri's download speeds so businesses can thrive and compete.

Five Missouri Electric Cooperatives are actively deploying fiber to the home (FTTH) networks today, proving FTTH is possible in rural areas. More cooperatives are expressing interest in deploying broadband, and accessing the CAF auction funds. Missouri Electric Cooperatives together own over 15,000 miles of fiber optic networks and have the technical and financial qualifications to bring broadband to all rural areas in Missouri. Giving my state and my constituents a chance to lead the country with FTTH networks will ensure the viability of their communities through education, access to government services, job opportunities, and business attraction.

Rural Missouri's future economic growth potential depends on this auction being structured correctly. The FCC has a chance to be forward thinking and help to bridge the digital divide in rural areas of Missouri with fiber optic networks. Missouri's rural fiber networks will be the example for how the rest of the country can narrow the digital divide fairly.

Sincerely,

Emanuel Cleaver, II  
Member of Congress

PLEASE REPLY TO:

2335 RAYBURN HOB  
WASHINGTON, DC 20515  
(202) 225-4535 (PHONE)  
(202) 225-4403 (FAX)

101 WEST 31ST STREET  
KANSAS CITY, MO 64108  
(816) 842-4545 (PHONE)  
(816) 471-5215 (FAX)

211 WEST MAPLE AVENUE  
INDEPENDENCE, MO 64050  
(816) 833-4545 (PHONE)  
(816) 833-2991 (FAX)

1923 MAIN STREET  
HIGGINSVILLE, MO 64037  
(660) 584-7373 (PHONE)  
(660) 584-7227 (FAX)