

NATIONAL RURAL UTILITIES COOPERATIVE FINANCE CORP /DC/  
 Form 424B3  
 April 18, 2016

**Filed Under Rule 424(b)(3), Registration Statement No. 333-199914**  
**Pricing Supplement Number 413 Dated Monday, April 18, 2016**  
**(To: Prospectus Dated November 6, 2014 and Prospectus Supplement Dated November 10, 2014)**

CUSIP Number	Principal Amount	Selling Price	Gross Concession	Net Proceeds	Coupon Type	Coupon Rate	Coupon Frequency	Maturity Date	1 <sup>st</sup> Coupon Date
63743FZH2	100%	100%	2.000%	100%	Fixed	3.000%	MONTHLY	04/15/2028	05/15/2016

**Redemption Information:** Non-Callable

CUSIP Number	Principal Amount	Selling Price	Gross Concession	Net Proceeds	Coupon Type	Coupon Rate	Coupon Frequency	Maturity Date	1 <sup>st</sup> Coupon Date
63743FZJ8	100%	100%	2.150%	100%	Fixed	3.250%	MONTHLY	10/15/2029	05/15/2016

**Redemption Information:** Non-Callable

National Rural Utilities Cooperative Finance Corp	Offering Dates: Monday, April 18, 2016 through Monday, April 25, 2016 Trade Date: Monday, April 25, 2016 @ 12:00 PM ET Settlement Date: Thursday, April 28, 2016 Minimum Denomination/Increments: \$1,000.00/\$1,000.00 Initial trades settle flat and clear SDFS: DTC Book Entry only DTC number: 0235 via RBC Dain Rauscher Inc.	National Rural Utilities Cooperative Finance Corp Prospectus Dated November 6, 2014
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Agents: Incapital, LLC, Citigroup, Comerica Securities, J.J.B. Hilliard, W.L. Lyons, Inc., Wells Fargo

If the maturity date or an interest payment date for any note is not a Business Day (as term is defined in Prospectus), principal, premium, if any, and interest for that note is paid on the next Business Day, and no interest will accrue from, and after, the maturity date or interest payment date.

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