

Discover Financial Services
 Form 424B2
 August 15, 2016

The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement and the accompanying prospectus supplement and prospectus are not offers to sell these securities and are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to completion

Preliminary Pricing Supplement dated August 15, 2016

Filed under Rule 424(b)(2), Registration Statement No. 333-205280

Preliminary Pricing Supplement No. 22 - Dated Monday, August 15, 2016 (to: Prospectus dated June 26, 2015 and Prospectus Supplement Dated: September 8, 2015)

Selling Price	Gross Concession	Net Proceeds	Coupon Type	Coupon Rate	Coupon Frequency	Day Count Basis	Maturity Date	1st Coupon Date	1st Coupon Amount	Survivor Option	s	FI
00.00 %	1.800 %	\$	Fixed	3.250 %	Semi-Annual	30/360	08/15/2026	2/15/2017	\$15.35	Yes		N

Callable in whole or in part, at any time on or after 5/15/2026.

Discover Financial Services may, at its option, at any time on or after 05/15/2026, redeem these Discover Financial Services InterNotes in whole or in part. The notice of redemption will be delivered to the holders of these Discover Financial Services InterNotes at least 30 days prior notice delivered to the holders of these Discover Financial Services InterNotes. These Discover Financial Services InterNotes will be redeemed in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof. If these Discover Financial Services InterNotes will be redeemed in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof. If these Discover Financial Services InterNotes will be redeemed in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof. If these Discover Financial Services InterNotes will be redeemed in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof. If these Discover Financial Services InterNotes will be redeemed in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof. If these Discover Financial Services InterNotes will be redeemed in denominations of \$1,000 and integral multiples of \$1,000 in excess thereof.

Trade Date: Monday, August 22,
 2016 @ 12:00 PM ET
 Settlement Date: Thursday,
 August 25, 2016

Discover Financial Services

Discover Financial Services InterNotes

Minimum Denomination/Increments:
 \$1,000.00/\$1,000.00

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Initial trades settle flat and clear
SDFS: DTC Book Entry only

(to: Prospectus dated June 26, 2015 and
Prospectus Supplement Dated: September 8, 2015)

Lead Manager: Incapital LLC

Agents: BofA Merrill Lynch,
Citigroup , Morgan Stanley , RBC
Capital Markets, Wells Fargo
Advisors, LLC

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