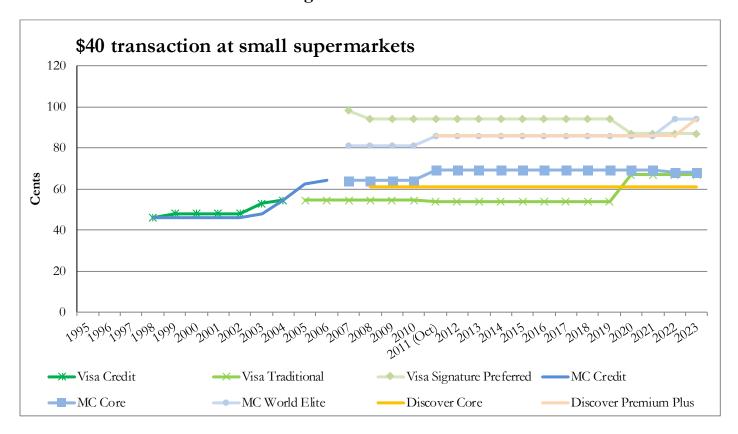
# Credit and Debit Card Interchange Fees Assessed to Merchants in the United States August 2023 Update<sup>‡</sup>

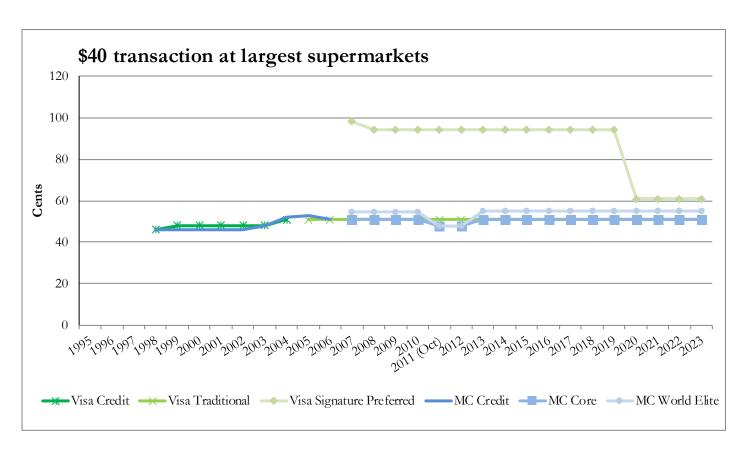
Prepared by Fumiko Hayashi and Sam Baird<sup>§</sup>
Federal Reserve Bank of Kansas City

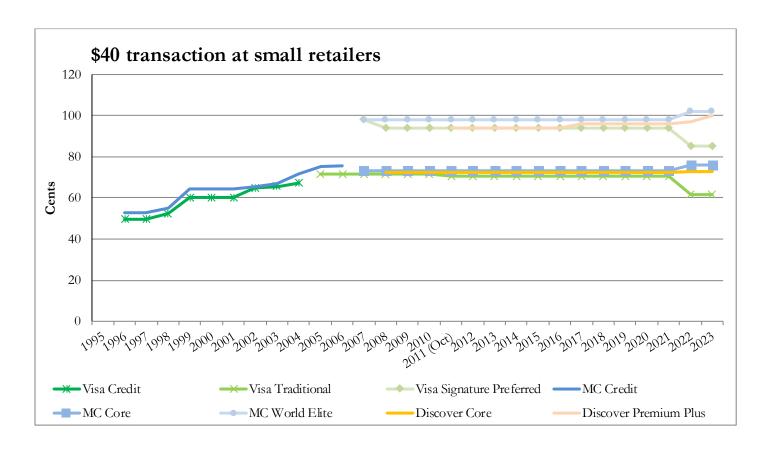
<sup>&</sup>lt;sup>‡</sup> This update includes regular and "premium issuer" interchange fees for different merchant categories and sizes. In 2010 or after, several PIN-debit networks introduced the "premium issuer" fees, which are assessed on transactions where the cards belong to qualifying issuers that typically commit to a specific level of transaction volume on a given network. Fees shown in this document as assessed to merchants are from individual networks' fee schedules and may not necessarily represent interchange fee revenue issuers earn. Some networks also offer lower interchange fees than represented in the fee schedule to some (large) merchants.

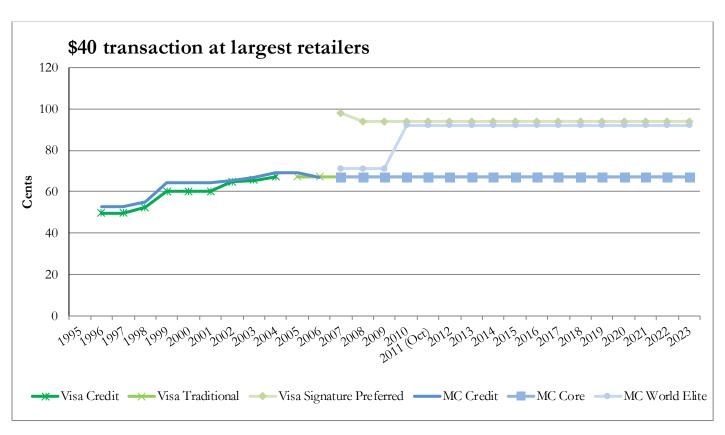
<sup>§</sup> Fumiko Hayashi, Senior Policy Advisor, and Sam Baird, Payments Specialist, compiled this update. Data sources are: American Banker (various issues); ATM & Debit News (various issues); Credit Card Management (April 1999); Debit Card Directory (various years); EFT Data Book (various years); Pacificisland.publishpath.com; Vantagecard.com; Monerisusa.com; helcim.com; FIS; Wells Fargo; Mastercard; and Visa Inc. The original charts appeared in Fumiko Hayashi, Richard J. Sullivan, and Stuart E. Weiner. 2003. A Guide to the ATM and Debit Card Industry, Federal Reserve Bank of Kansas City; Fumiko Hayashi, 2006. "A Puzzle of Card Payment Pricing: Why Are Merchants Still Accepting Card Payments?" Review of Network Economic, 5(1): 144-174; Fumiko Hayashi, Richard J. Sullivan, and Stuart E. Weiner, 2006. A Guide to the ATM and Debit Card Industry: 2006 Update, Federal Reserve Bank of Kansas City; and Fumiko Hayashi, 2009. "Do U.S. Consumers Really Benefit from Payment Card Rewards?" Federal Reserve Bank of Kansas City Economic Review, First Quarter: 37-63.

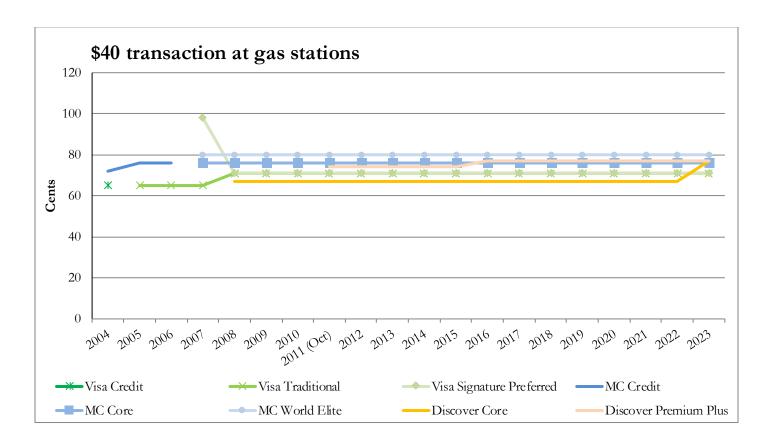
# I. Consumer credit card interchange fees

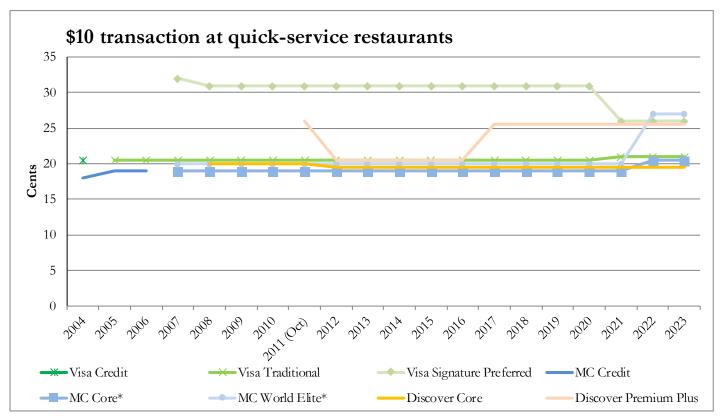




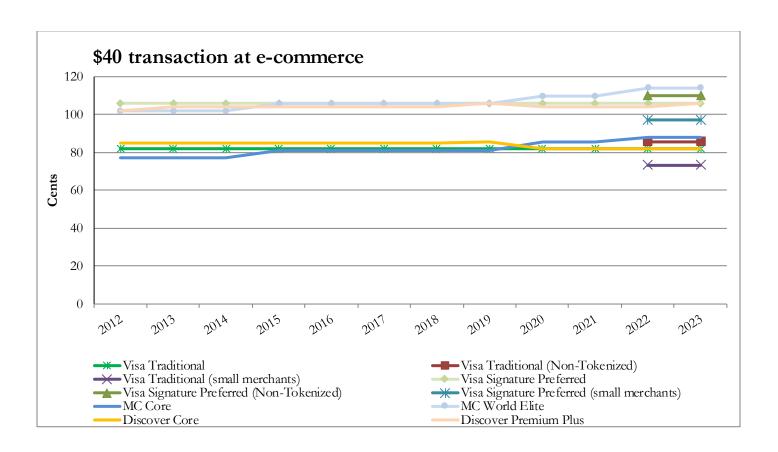




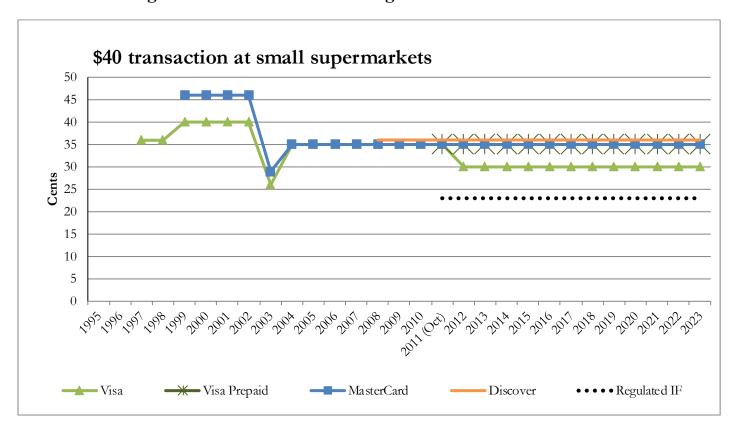


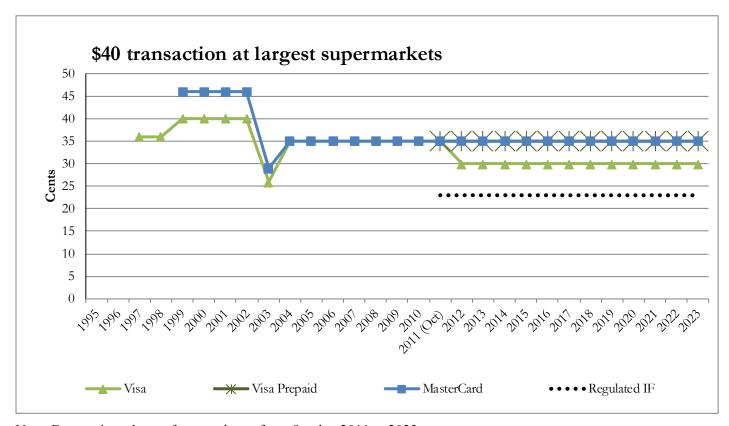


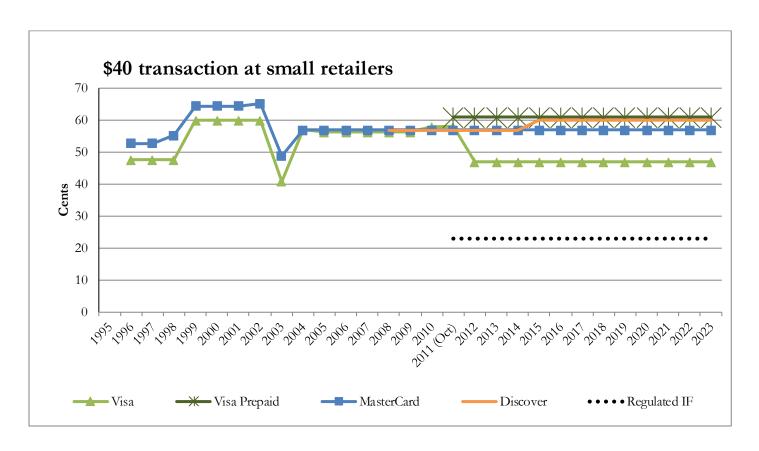
Notes: \* indicates products with volume tiered rates. The base rates are shown.

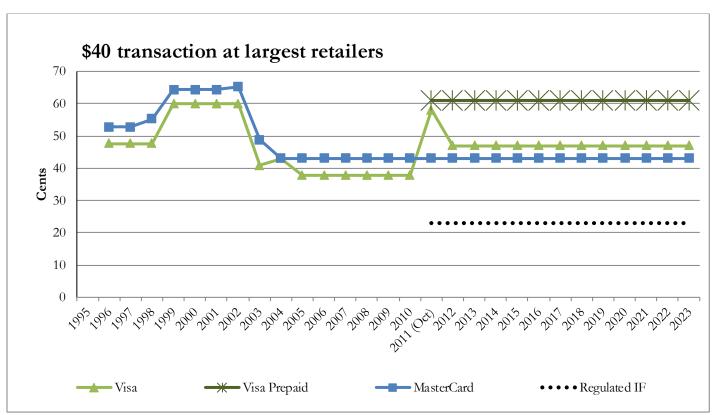


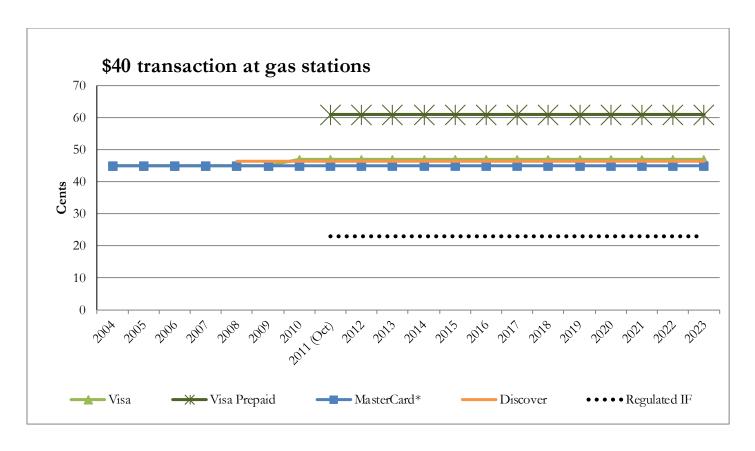
### II. Consumer signature debit card interchange fees

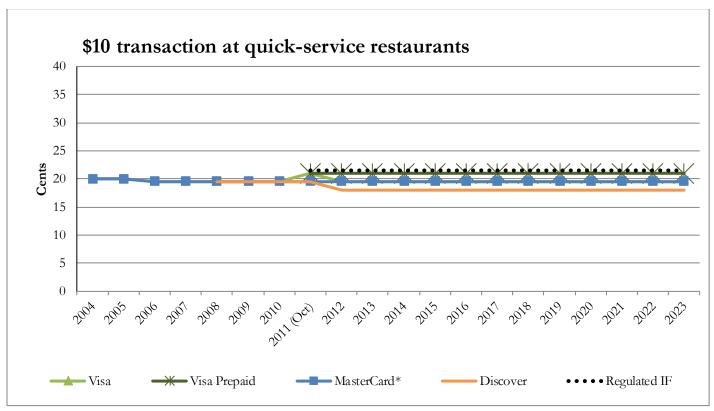




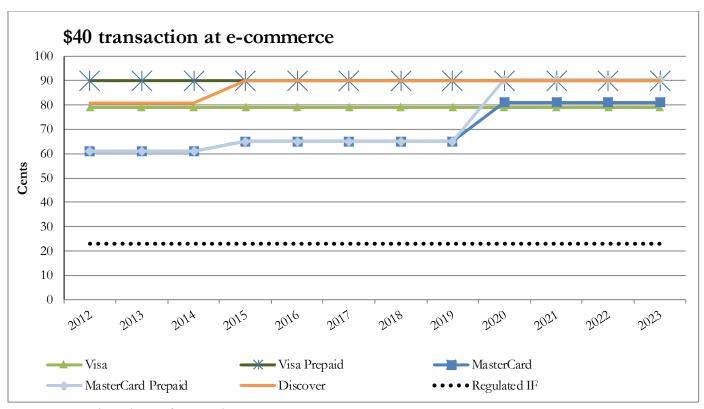






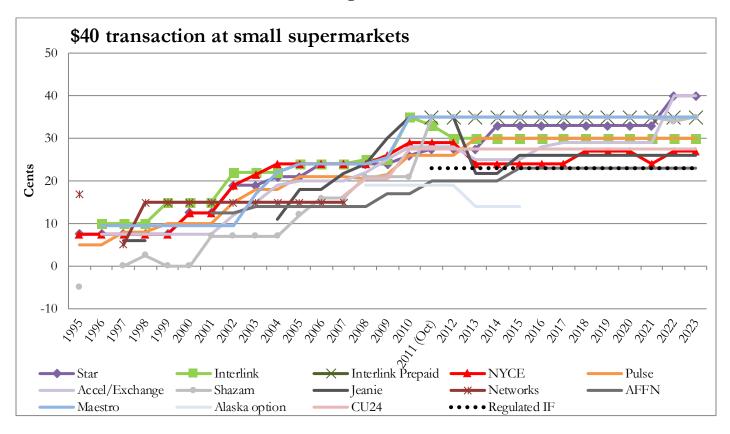


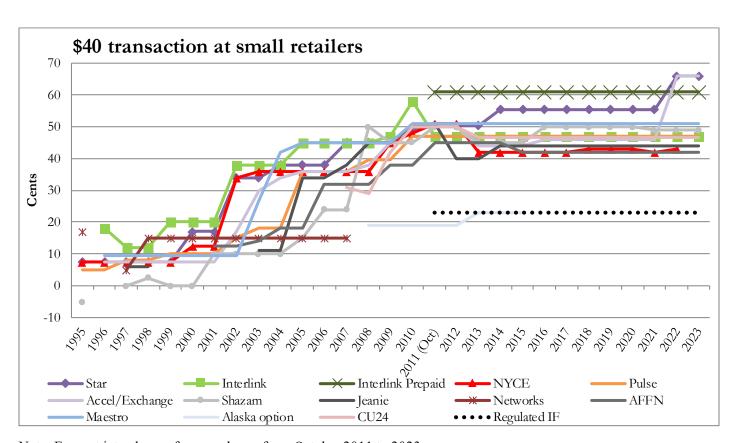
<sup>\*</sup> indicates networks with volume tiered rates. The base rates are shown.

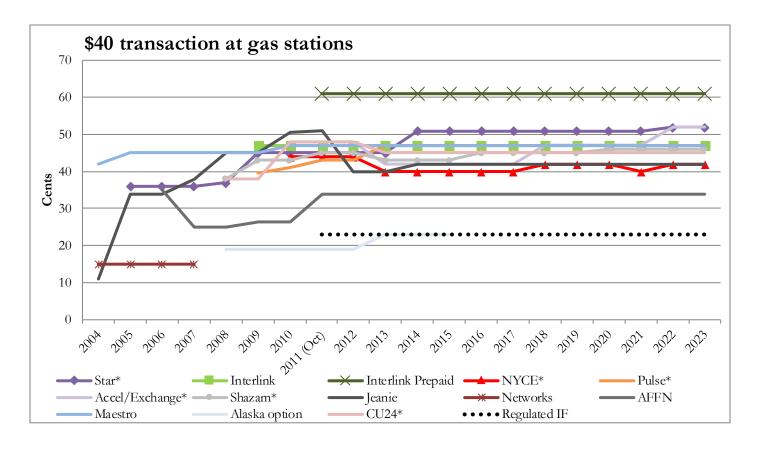


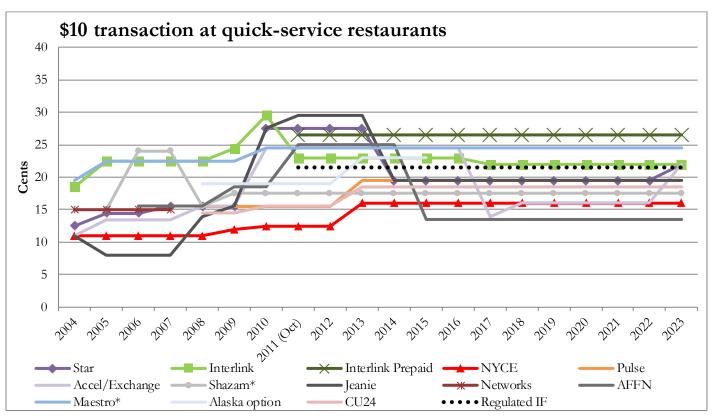
Notes: Exempt interchange fees are shown.

### III. Consumer PIN debit card interchange fees

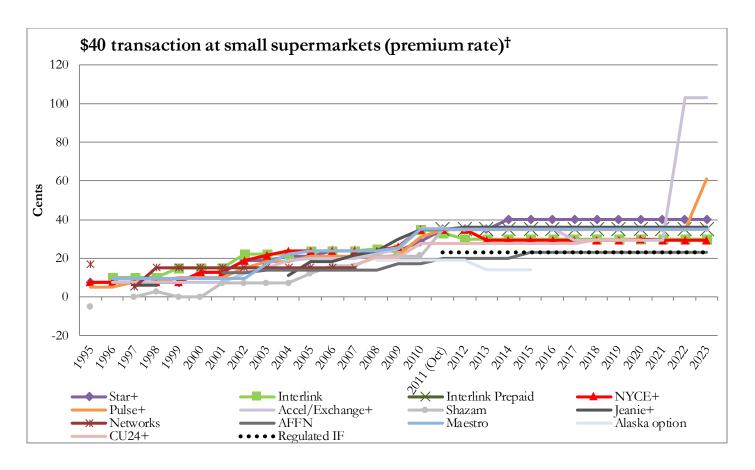


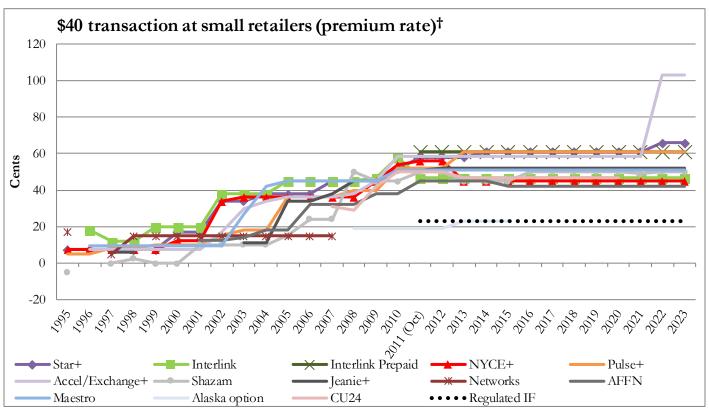




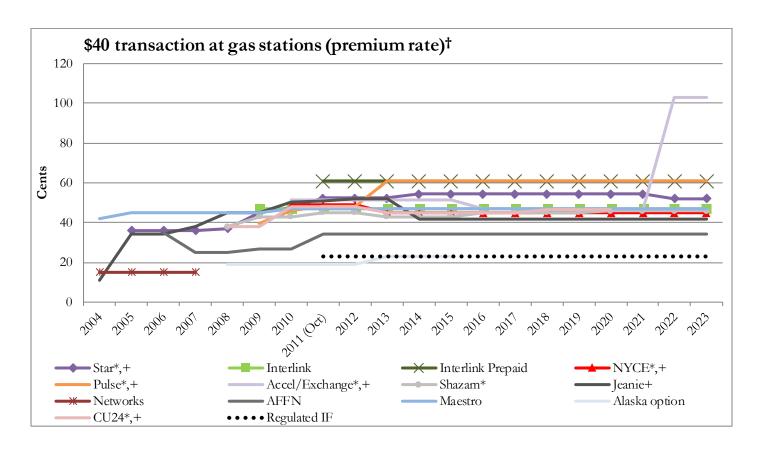


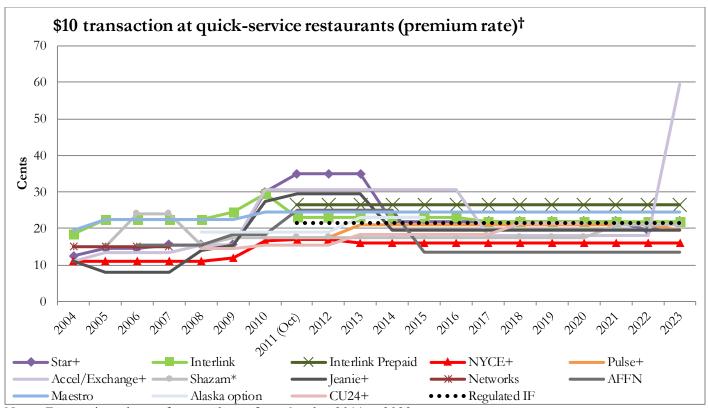
<sup>\*</sup> indicates networks with volume tiered rates. The base rates are shown.





- †See footnote ‡ in the title page for the definition of premium issuer rate.
- + indicates networks with premium issuer rates, which are shown. For other networks, regular rates are shown.
- \* indicates networks with volume tiered rates. The base rates are shown.



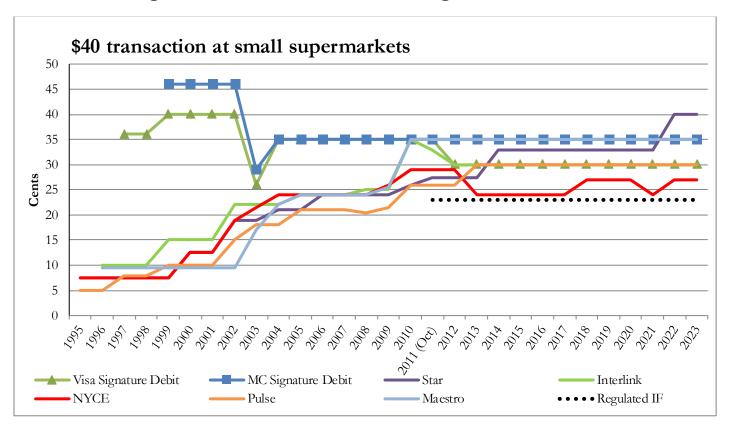


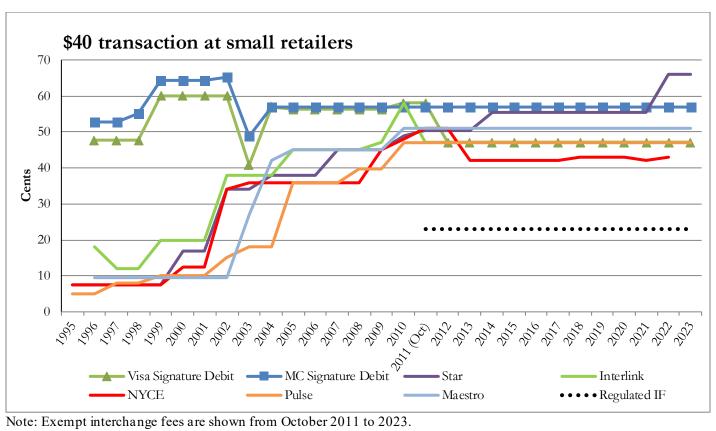
†See footnote ‡ in the title page for the definition of premium issuer rate.

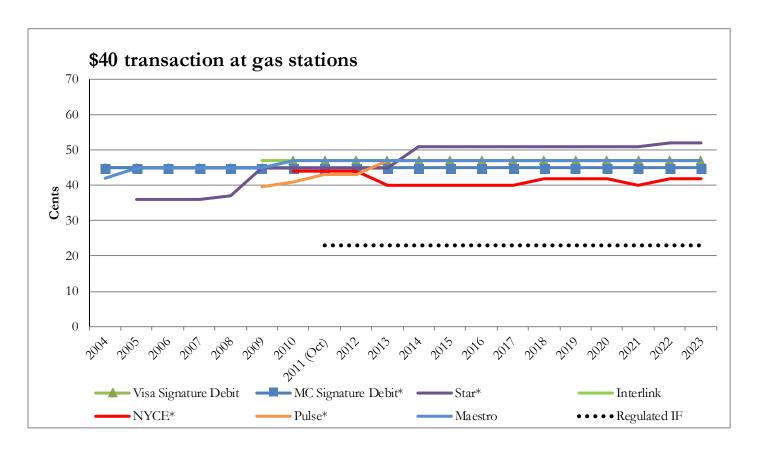
<sup>+</sup> indicates networks with premium issuer rates, which are shown. For other networks, regular rates are shown.

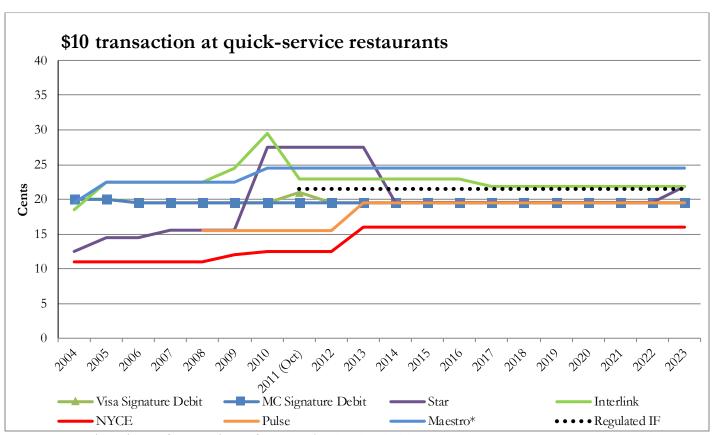
<sup>\*</sup> indicates networks with volume tiered rates. The base rates are shown.

### IV. Consumer signature versus PIN debit interchange fees

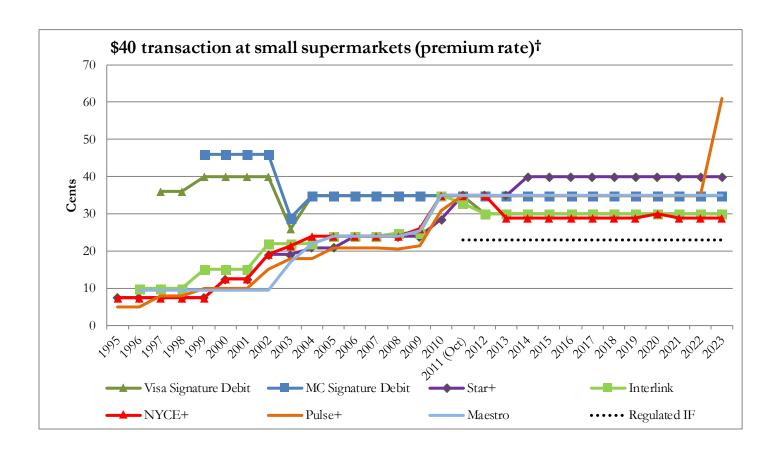


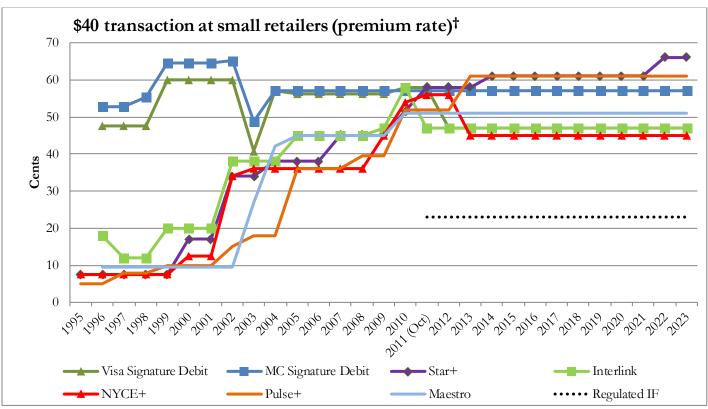






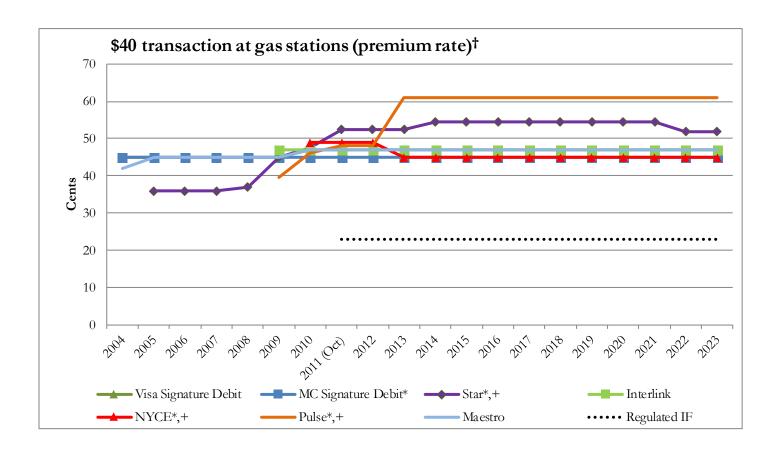
<sup>\*</sup> indicates networks with volume tiered rates. The base rates are shown.

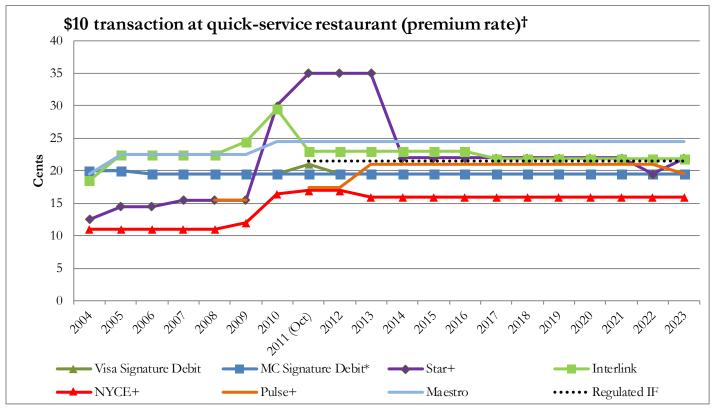




†See footnote ‡ in the title page for the definition of premium issuer rate.

<sup>+</sup> indicates networks with premium issuer rates, which are shown. For other networks, regular rates are shown.



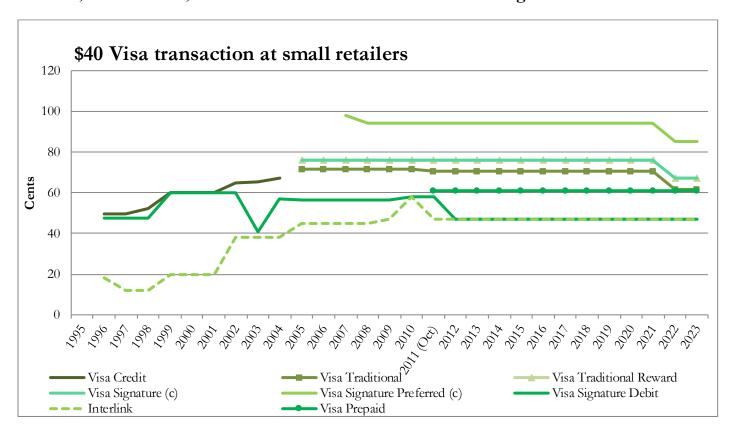


†See footnote ‡ in the title page for the definition of premium issuer rate.

<sup>+</sup> indicates networks with premium issuer rates, which are shown. For other networks, regular rates are shown.

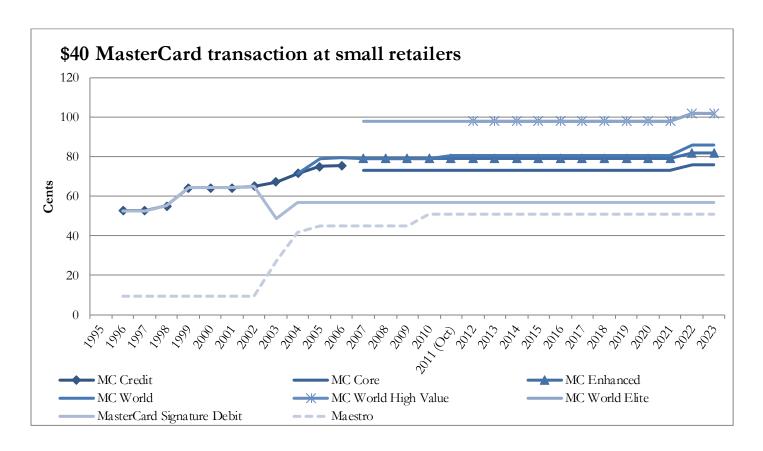
<sup>\*</sup> indicates networks with volume tiered rates. The base rates are shown

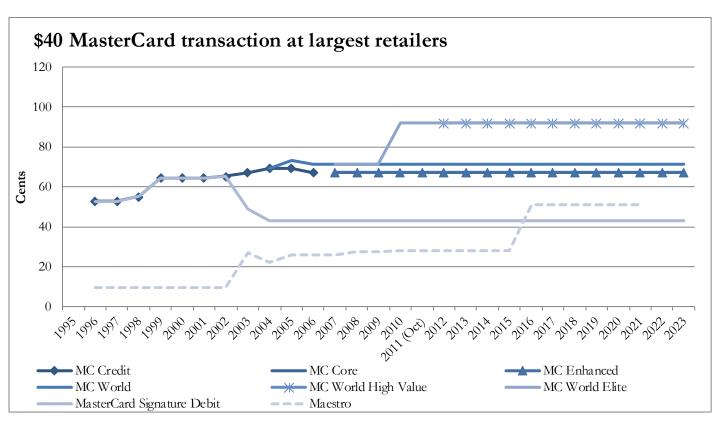
### V. Visa, Mastercard, and Discover consumer card interchange fees

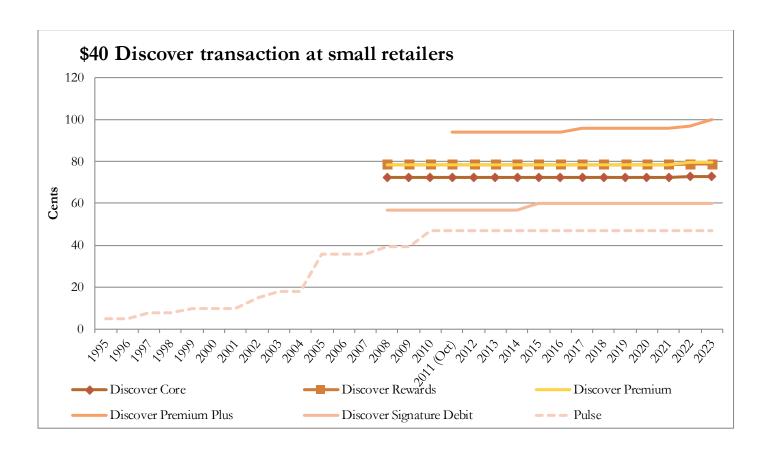




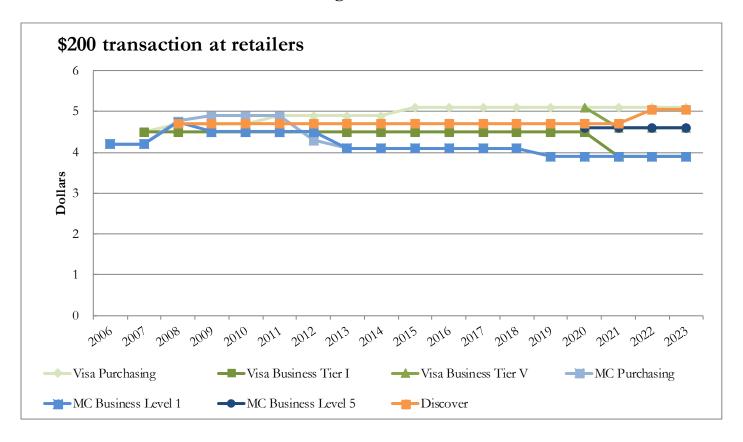
Note: (c) indicates credit card.

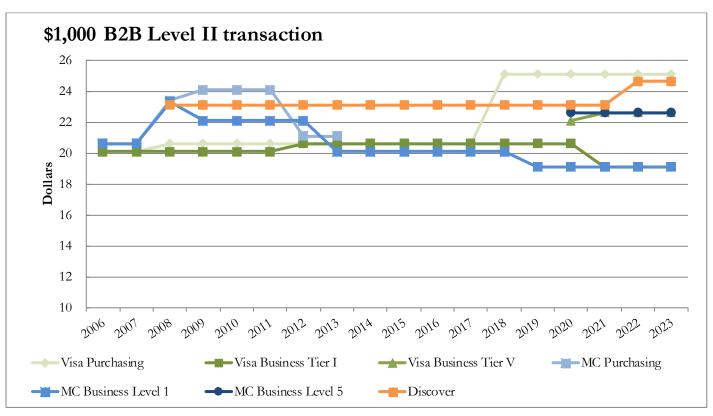




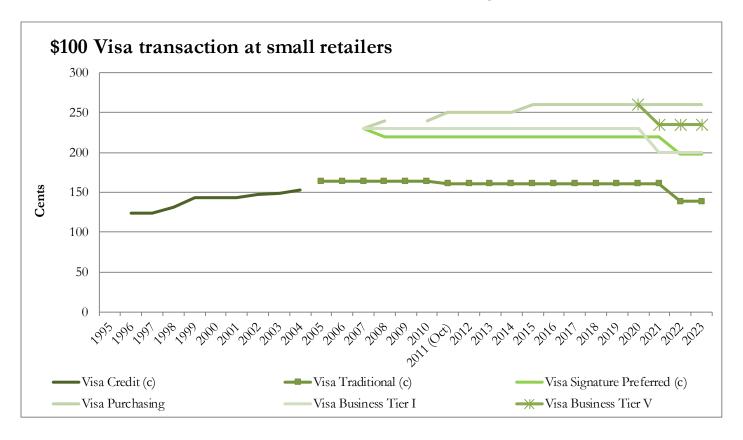


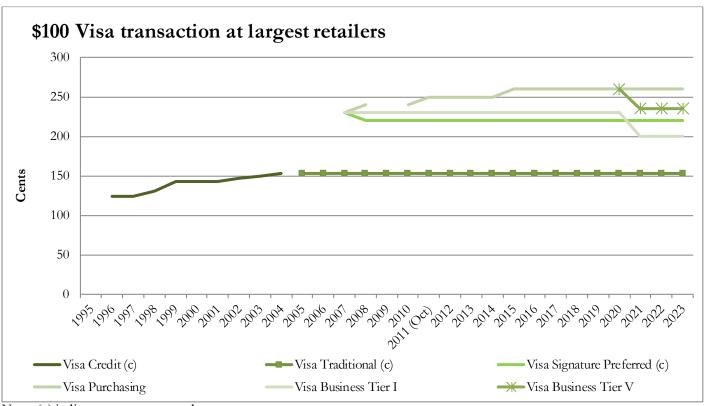
### VI. Commercial credit card interchange fees



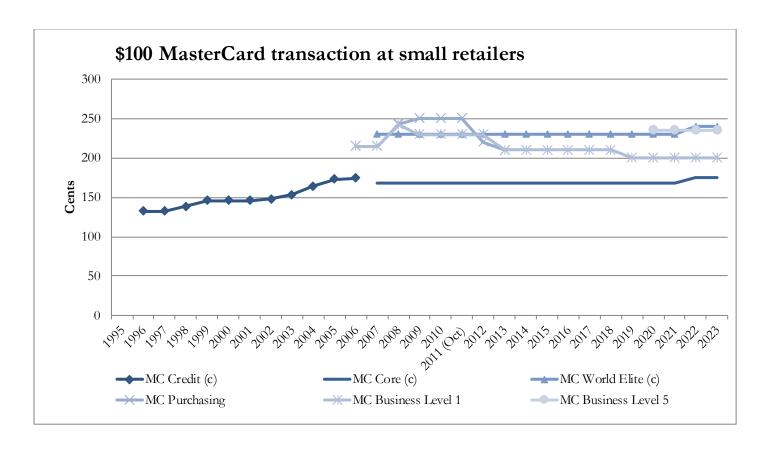


## VII. Consumer versus commercial credit card interchange fees



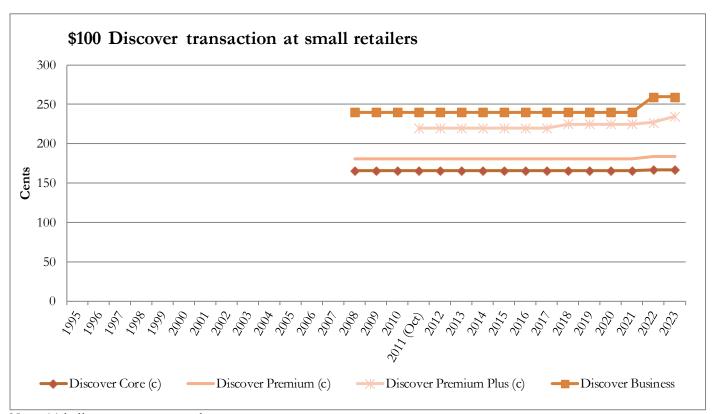


Note: (c) indicates consumer card.





Note: (c) indicates credit card.



Note: (c) indicates consumer card.