

United States v. American Express Co.

July 7, 2014



Credit Card Fees Cost Merchants Over \$50 Billion Each Year.

- PX2482, Nilson Report No. 1041 (May 2014)



Amex's Anti-Steering Rules Obstruct Competition Among All Four Credit Card Networks



Except as expressly permitted by Applicable Law, you must not:

- indicate or imply that you prefer, directly or indirectly, any Other Payment Products over our Card,
- try to dissuade Cardmembers from using the Card,
- criticize or mischaracterize the Card or any of our services or programs,
- try to persuade or prompt Cardmembers to use any Other Payment Products or any other method of payment (e.g., payment by check).
- impose any restrictions, conditions, disadvantages or fees when the Card is accepted that are not imposed equally on all Other Payment Products, except for electronic funds transfer, or cash and check,
- engage in activities that harm our business or the American Express Brand (or both), or
- promote any Other Payment Products (except your own private label card that you issue for use solely at your Establishments) more actively than you promote our Card.



Sherman Act Rule of Reason Analysis Is Three Steps

Step 1 (Plaintiffs)

Adverse effect on competition

Either Through:

- Oirect path actual anti-competitive effects
- Indirect path
 - Market definition
 - Market power
 - Likely anti-competitive effects

Step 2 (Defendant)

Possible pro-competitive effects

Step 3 (Plaintiffs)

Whether any pro-competitive effect could be achieved by less anticompetitive means



The Evidence Will Show That Amex's Anti-Steering Rules Violate the Sherman Act

Actual Anti-Competitive Effects

There is direct evidence that Amex's Anti-Steering Rules have actual anticompetitive effects.

Market Definition

The relevant antitrust product market is general purpose credit and charge card network services to merchants; within that market, there is a distinct relevant market for card network services to Travel & Entertainment (T&E) merchants.

Market Power

Amex's market power is demonstrated through (1) customer insistence, (2) price increases, and (3) market share.

Amex's Defenses

Amex lacks valid pro-competitive effects or other defenses.



<u>Clear Evidence</u>:

(1) Amex's Anti-Steering Rules Exist.

(2) Amex's Anti-Steering Rules Prevent Competition over Merchant Fees.



Amex's Anti-Steering Rules limit merchants from encouraging their customers to use credit cards that cost merchants less:

- ON discounts
- No incentives
- No expression of preference
- No ability to influence consumer choice
- ONOT even truthful price disclosure



Amex's Anti-Steering Rules obstruct competition among all <u>four</u> credit card networks at all merchants that accept Amex.



- Airline: Offer award miles or in-flight benefits
- Car rental company: Offer free upgrades, unlimited mileage, or rewards points
- Tour operator: Offer free breakfast or discounts on transportation between airports and hotels
- Retailer: Use signage to communicate payment preferences



Amex's Expert Agrees That Merchants Would Steer Absent Amex's Anti-Steering Rules

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F	another payment method would have only a very small magnitur impact on Americ oresal
	statute populate metator when have tone a very state inquire angular to track to the second state of
	this seal segator impact would be less than the meadwar's private gain from steering.
	However, if many influidual marchantomako this same coindation and show their from
270	cardwordser contouries, then the canonicities inquery would be have to each merchant flat
	wald autweigh the similarity private gels. Anarch stategy would odepresend merchante
	would here the advantages of that strategy. The ability to contractually limit storing
ii ii	diversages this free-siding priories-filences dynamic.
à	V. Banning the Ability of Annex to Contract for Limitations on Steering Would Undernike Quality Differentiation in Electronic Payment Networks and Could Lead to Less Competition
2	A general observation is that markets should accommodate effects by firms of
-	differentiate themselves in a quality dimension. American Express office differentiated
NEATMENT REGU	products to hole metchants and confinentiers. Giving seechants the uniformal power to
	steerwoodd undernine quality differentiation in cleareode payment networks.
÷	Payment naturally and issuess compete for both the pattonage of communes and
	asseptions by membrats by stricing to maximize the transations consummated over their
	respetive retorneys. This compatition takes the form, in part, of choices almost the level of
	meether discours rates and the degree to which, and precisely how and with what
	programs, discourt) and other researce is used to deliver henefits to carebolders.
	Transitions had unfinite rel functions to store enterness at the point of sale, it is likely dust
	they would encourage constances to use the contributions the boost merchant discusses for
	Nexty sil convunues with an American Express Card also carry Visa and/or MonteCard
	azedie candy. In would be easy fits mentiones to testist that a concerner are a Visa or
22	MesterCard instead of an American Enginess card. If such stearing were percessor, it might
	force Amer to charge a lower monthant discuss; for and disable its ability to instart in
	differentiated products and convince, or caughy force Amore to obser its candicatednast and
	merchant customers to studie. Indeed, as coplained in the following section, such starting
	conditionent even if Annes clauges a discount for that is less than the fee charged for a sink

"If merchants had unfettered freedom to steer customers at the point of sale, it is likely that they would encourage customers to use the card that has the lowest merchant discount fee. . . . If such steering were pervasive, it might force Amex to charge a lower merchant discount fee. . . ."



Steering Is a Normal Competitive Process





Steering Is a Normal Competitive Process





Steering Is a Normal Competitive Process







"American Express' average merchant discount rate in 1999 was approximately 2.73 percent compared to Discover's rate of approximately 1.5 percent and Visa's and MasterCard's rates of approximately 2 percent."



Visa's "Profit Wheel" Encouraged Merchants to Steer to Visa and Save Money



PX0082



Amex Considered Pro-Competitive Responses to Visa's Campaigns

"How to persuade Visa, associations, service establishments, and CVBs not to participate in any kind of card preference campaign/program."



• "Create a compelling tagline that is superior to preference "

• "Negotiate long term contracts with key partners that incent them not to participate in preference campaigns..."

•"Cut discount rate to zero in any market where Visa invests in preference"

•"Lower discount rate for SEs who agree not to participate in preference campaigns"

•"Incent merchant to ask for Amex"

9-1708

PX0163

•"Offer aggressive pricing incentives"



Amex Also Responded to Preference Campaigns By Expanding Its Anti-Steering Rules



Except as expressly permitted by Applicable Law, you must not:

 indicate or imply that you prefer, directly or indirectly, any Other Payment Products over our Card,





Amex "Thwarted" Visa's "We Prefer" Campaign

FOR INTERI Subject A 19 To Al	CONFIDENTIAL INFORMATION CONFIDENTIAL INFORMATION USE ONLY CONFIDENTIAL INFORMATION CONFIDENTIAL INFORMATION CONFIDEN	"To All American Express Managers"
Following i well as som Ken's new i we will nov As an organ producing i have to con ourselves a We are chan quarterly at	 We lost several small accounts, such as Kets Communications and the Deluxe Corporation corporate card accounts, and CIS Techary and Octel's travel business. 	
accompiant We'll also r Shareholde which are d American E our perform business lee in these qu Competitors revenue, cn showing th with many quarter, wi	Establishment Services has seen outstanding results in the number a merchants signed so far this year. American Express Cards are now accepted in 91.57 establishments where our cardmembers do their plastic spending. Accomplishments • Signings were up 19 percent versus the same period last year, including key merchants like Rite Aid, the second largest drug store in the United States, and Ethan Allen, a leading furniture store. We also made progress in signing merchants in new industries such as supermarkets (Dominick's and Kings), health care (Corning Medical Labs) and telecommunications (AirTouch Cellular). • We launched the Instant Merchant Activation System with our largest External Sales Agent – First Data Merchant Services. This leading-edge technology enables us	"From Harvey Golub and Ken Chenault"
growing at growth targ improveme expenses ac HIGHLY CONFIDENTIAL Su	 to set up a newly signed merchant virtually immediately after receiving their data, versus activation that used to take anywhere from two to 14 days. We launched a new distribution channel that allows merchants to submit charges and gain authorization directly over the Internet. This gateway, which is based on industry standard protocol, allows merchants to woid third-parity user charges and provides safe and fast transaction support. Several merchant processes were revised to drive desired merchant behavior, 	
	 improve our economics and align with industry practices. We are charging a fee to merchants who obtain authorizations by phone rather than electronically. We also charge a fee to merchants whom we pay by check. We expect these fees to incent merchants to convert to Electronic Data Capture (EDC) and automated payment (ACH). This quarter, we began retaining the discount amount on chargebacks, which can occur when a cardmember disputes a charge. We thwarted a nationwide Visa marketing campaign in a second s	"We thwarted a nationwide Visa marketing campaign in key markets" (emphasis added).
	We need to do everything in our power to increase our knowledge of the markets Visa is targeting, and maintain and strengthen our relationships with merchants and merchant associations in those markets to try to counter these efforts. SMALL BUSINESS SERVICES (SBS), GOVERNMENT CARD AND CONSUMER TRAVEL Small Business Services is continuing to perform well, developing new products to meet the needs of small business customers, and executing against this strategy. New credit cards – Gold Corporate Optima ⁸ and Delta SkyMiles ⁸ Corporate Card – are HIGHLY CONFIDENTIAL Subject to Protective Order	830183
	PX0152	



Visa Fought Back and Encouraged T&E Merchants Not to Accept Amex's Expanded Anti-Steering Rules





The Evidence Will Show That Amex's Anti-Steering Rules Violate the Sherman Act

Actual Anti-Competitive Effects

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Amex lacks valid pro-competitive effects or other defenses.





Many Consumers Do Not Substitute Between Credit and Debit

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District Court in U.S. v. Visa Defined Market as "General Purpose Card Network Services"

322 163 FEDERAL SUPP	PLEMENT, 2d SERIES
UNITED STATES of America, Plaintiff,	 Monopolies ⇔12(1.3) "Relevant product market," white court must determine in order to analys
ν.	defendant's conduct for alleged violation of Sherman Act, is composed of product
VISA U.S.A. INC., Visa International Corp., and MasterCard International	that have reasonable interchangeability, i eyes of consumers, with what defendar
Incorporated, Defendants.	sells. Sherman Act, § 1 et seq., as ameno ed. 15 U.S.C.A. § 1 et seq.
No. 98 CIV. 7076(BSJ).	See publication Words and Phras-
United States District Court,	es for other judicial constructions

163 FEDERAL SUPPLEMENT, 2d SERIES

of volume for [the] New Premium Prod- es in the card market and because neither

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There was no indication that the new premium card would displace consumer spending on cash, checks, debit cards or private label cards. In these documents, defendants calculate their "market" shares among general purpose card networks only. No percentages for cash, checks, debit or store cards are included in these calculations and pie charts.9

Finally, although it is literally true that, in a general sense, cash and checks comnete with general purpose cards as an option for payment by consumers and that growth in payments via cards takes share the infrastructure and mechan from cash and checks in some instances, through which general purpose card trans cash and checks do not drive many of the means of competition in the general purpose card market. In this respect, Prof. Katz's analogy of the general purpose card market to that for airplane travel is illustrative. Prof. Katz argues that while it is true that at the margin there is some competition for customers among planes, trains, cars and buses, the reality is that airplane travel is a distinct product in which airlines are the principal drivers of competition. Any airline that had monopoly power over airline travel could raise (MasterCard) Dep. at 50-51.) These basic prices or limit output without significant concern about competition from other forms of transportation. The same holds 5984-85 (Schmalensee).) true for competition among general pur-

Katz Dir. Test. 11 11, 127.)

uct" was MasterCard, Discover, and Amer- consumers nor the defendants view debit, ican Express. (Ex. P-0822 at VU 1371788.) cash and checks as reasonably interchangeable with credit cards, general purpose cards constitute a product market. 2. General Purpose Card Network Ser-

vices Constitute a Relevant Product Market [7] More importantly, general purpos

card network services also constitute a product market because merchant consumers exhibit little price sensitivity and the networks provide core services that cannot reasonably be replaced by other source General purpose card networks proactions are conducted, including the authorization, settlement, and clearance of transactions. (See Tr. 3197 (B. Katz, Visa U.S.A./Visa Int'l); Africk (MasterCard) Dep. at 11-12, 14-19.) Merchant acceptance of a card brand is also defined and controlled at the system level and the merchant discount rate is established, directly or indirectly, by the networks. (See Tr. 6134-35 (Pindyck, MasterCard): Tr. 2218-19 (Saunders, Household/Fleet); Flanagan or core functions are indispensably done at the network level. (See Tr. 5979-80;

Professor Katz also used the Merger pose credit and charge cards. (See M. Guidelines price sensitivity test to confirm the existence of a network services mar-Accordingly, because card consumers ket. He noted that because costs attributhave very little sensitivity to price increas- able to system services are less than two

 See, e.g., Ex. P-1103 at MCJ000254 (1996 MasterCard U.S. region board minutes stating market share of general purpose cards); Ex. P-0758 at 1 (1999 Visa U.S.A. board docu-"with respect to share trends. Mr. Heuer notment providing "Visa's market share of cards in circulation of major all-purpose cards"); ed that MasterCard has held its general purpose card dollar volume share over the past Ex. P-1180 (1999 Visa U.S.A. board docuthree years, but has experienced some share ment calculating "card volume ... market loss when compared only to Visa"); Ex. P-0750 (1998 letter to Visa U.S.A. CEO Carl shares" for general purpose card brands); Ex. P-0793 at VU 1017663; Ex. P-0709; Pascarella, per his request, providing U.S. Stock (Visa U.S.A.) Dep. at 105-13.

"[G]eneral purpose card network services also constitute a product market because merchant consumers exhibit little price sensitivity and the networks provide core services that cannot reasonably be replaced by other sources."



products and services to general purpose credit and charge card issuers ('network services')."





Amex Alleged the Same Relevant Market in Its 2004 Complaint in *Amex v. Visa*

A	Case 1:04-cv-08967-BSJ-DFE Document 1 Filed 1	1/15/04 Page 17 of 45	
<u>A.</u>	VI. FACTUAL BACKGROUND The Relevant Markets 65. Defendants' antitrust violations have occurred in the	3 36	

"A. The Relevant Markets

65. Defendants' antitrust violations have occurred in the market in which the card networks provide authorization, clearance, and settlement services for general purpose card payment transactions in the United States. Through those violations, Defendants have harmed competition in, among other markets, the general purpose card network services market"



easily and readily substituted for each other by consumers



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General purpose cards do not include cards that can only be used at a sing



Amex Identified Debit as a "Separate and Distinct" Market in Its Amex v. Visa Complaint

Case 1:04-cv-08967-BSJ-DFE Document 1 Filed 11/15/04 Page 40 of 45

"The 'debit card network services market' in the United States constitutes a separate and distinct 'Relevant Market.' The debit card network services market is the market in which authorization, clearance, and settlement services are performed for debit card transactions."

"Unlike credit and charge cards, debit cards promptly access money directly from a cardholder's checking or deposit account, thereby strongly differentiating debit cards from general purpose credit and charge cards."





Amex's 2005 Statements to the Federal Reserve Identified the Same Market

CREDIT AND CHARGE CARD MARKET OVERVIEW		
Card Purchasing Volume - 2003 100% = \$1,290B* Discover 5% Discover 5% Discover 5% Discover 5% 5% 5% 5% 5% 5% 5% 5		

"We consider our market to be general purpose charge and credit cards; debit is a different market."

Q: Ha	eve these numbers changed over time?
A. In	1985, we had 25% market share. The decrease to today is a result of several factors:
	We did not enter the lending industry until 1987 with the introduction of Optima;
	Visa and MC have grown;
	and the universe of plastic accepting industries has grown to include everyday spend segments such as supermarkets and gas stations, which for many years we chose not to enter.
Q. Do	these numbers include debit?
no	is information does not include debit. If it did, our numbers would be much smaller, since we do t issue debit cards. We consider our market to be general purpose charge and credit cards; abit is a different market.
	2
CONFIDENTIAL AMERICAN EXF	TREATMENT REQUESTED BY AMEX-DOJ-1014184 RESS



Amex Provided Explanation for Its Relevant Market in Its 2007 Amex v. Visa Expert Report

Document Redacted in Whole



Amex Changed Its Position on Debit in Its 2010 10-K **Submitted After The Complaint Was Filed**

2009 10-K



PX1408

2010 10-K

Table of Contents

- Some of the highlights of our OPEN business in 2010 include: Launch of InsuranceEdge, an integrated solution designed to help small business owners research, review, compare and purchase commercial insurance appropriate for their business needs.
- · Launch of SearchManager, a solution that simplifies the way business owners can manage their online advertising campaig
- · Launch of a new mobile platform for OPEN Forum.
- Expansion of the OPEN Savings program through new partnerships with AirTran Airways, OfficeMax Hewlett Packard and Firedog tech support.
- Launch and development of the first ever Small Business Saturday⁹⁶, a day to support local businesses that create jobs, boost the economy and preserve neighborhoods around the country by providing an incentive for Cardmembers to spend at their local businesses.
- Expansion of OPEN for Government Contracts: Victory in Procurement[®] (VIP) for Small Business by holding proprietary events across the U.S. designed to help business owners access government contracts as a means to grow their business.
- Card-Issuing Business Competition

Cardo "Jilling guarness — complexation Our proprintery, Cardo Husiness encounters inhibitatial and intense competition in the United States and internationally. At a card are, we complete in the United States with featurelial institutions (such as Chinhan, Bank of America, JPMorgan Chase, and Capital and Cardo Network Cardo on the Diverse States with the statisticant and Database states and an and an and a state state and the Ionationa. Escons of continuing conclusions and the Marking and Hannal cardo Car

In recent years, we have encountered more an interview of years to many interplane reactions networks and the plane of the

with pattern that offer hearfirs to cardholden. Most financial infinitions that effect demand deposit accounts also issue debit cashs to penair depositers to access their funds. U of debit cards for points of-asks purchases has grown as most financial initiations have replaced AIM cards with general-purpose debt cards barne points of-asks purchases has grown as most financial initiations have replaced AIM cards with general-purpose tards in the United States has grown more rapidly than credit and charge card transactions. Debt cards were measured to trade a state and the United States has grown more rapidly than credit and charge card transactions. Debt cards were measured to a trade state and who a Aebit card is used and the consume must have sufficient and the article and the article and the state of the transactions and even of the states and the state of the transactions and barry of the states and the state and the state and the state of the transactions and the state of the transactions and barry cards where payments in the article and the state and th

"[D]ebit cards are also perceived as an alternative to credit or charge cards and used in that manner."

PX1409

Growth in Debit Card Usage Has Come at Expense of Check Usage

Shares of Total Dollar Value of U.S. Consumer Payments Cash, Checks, Credit Cards, and Debit Cards: 2000 - 2011



Notes: The percentages for checks, cash, credit cards and debit cards do not add up to 100%. There are other types of payment methods that are not displayed in the graph. 2000 to 2003 and 2005 to 2006 reflect revised figures from later issues of *The Nilson Report.*

Sources: PX1519, PX1522, PX1525, PX1528, PX1531, PX1534, PX1537, and PX1541.



Amex's Internal Structure Until Recently Included Travel and Entertainment Organization





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U.S. v. Visa Provides a Road Map for Market Power Analysis

"Market power has been defined by the Supreme Court to mean the 'power to control prices or exclude competition.""

— U.S. v. Visa, 344 F.3d 229, 239 (2d Cir. 2003) (quoting U.S. v. Du Pont Co., 351 U.S. 377, 391 (1956)).



"Defendants have plainly exercised the power to force a purchaser to do something that he would not do in a competitive market."

PX1478, Brief of American Express Co. as Amicus Curiae at 7, U.S. v. Visa U.S.A., Inc., 163 F. Supp. 2d 332 (S.D.N.Y 2001) (No. 98 Civ. 7076 (BSJ)) (citing *Eastman Kodak Co.* v. ITS, 504 U.S. 451, 464 (1992) (internal quotations omitted).



U.S. v. Visa Provides a Road Map for Market Power Analysis

U.S. v. Visa

344 F.3d 229, 239-40 (2d Cir. 2003)

<u>Customer insistence:</u>

"[M]erchants . . . could not refuse to accept Visa or MasterCard . . . because of consumer preference."

- Price increases: "[D]espite recent increases in . . . fees, no merchant had discontinued acceptance."
- <u>Market share</u>: Defendants had "large shares of a highly concentrated market . . . MasterCard [] accounted for approximately 26%."



U.S. v. Visa Market Power Road Map

Customer Insistence

"[M]erchants . . . could not refuse to accept Visa or MasterCard . . . because of consumer preference."

Amex Told Southwest That Its Acceptance "Is Essential"




Amex Communicated to Other Airlines That "It Is Essential to Accept American Express"

"It is essential to accept American Express as one of your payment choices..."





Insistent Amex Cardholders Fall into Three Groups









Many Amex Cardholders Would Spend Less or Not at All if Amex Were Not Accepted by a Merchant

Used (Card) In Prior Month (Continued)

Impact Of Card Acceptance (Continued)

- 52% of American Express Cardmembers say they purchase more often from merchants who accept American Express than with merchants who do not.
- 49% of American Express Cardmembers say they spend more money with merchants who accept American Express than with merchants who do not.
- 63% of American Express Cardmembers say they have a more positive opinion of merchants who accept American Express than they do of merchants that do not.

"39% of American Express Cardmembers say they would not have purchased and/or would have spent less if American Express had not been accepted on their last purchase occasion."

buccastors
 used American Express if American Express was no longer accepted there.
 9% of American Express Cardmembers say they would no longer purchase from a merchant where they had used American Express if American Express was no longer accepted there.
 52% of American Express Cardmembers say they would no longer purchase or would spend less at a merchant where they had used American Express if American Express was no longer accepted there.
 58% of American Express Cardmembers say they would feel less positive about a merchant where they had used American Express if American Express was no longer accepted there.
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Amex Explained Its Corporate Insistence

American Express Cardment	ber Loyalty – B2B SOUTHWEST
American Express is the preferred	payment provider for Corporations of all sizes
2007 U.S. Business & Corporate Card Segment Share	American Express Business & Corporate Cardmembers that Purchased Tickets from Southwest using their American Express Card:
Small Business ¹	Represent 55% of Southwest spend with American Express.
AmEx 59% Leading Small Business Card Provider	 32% of employed American Express Business and Corporate Cardmembers say that American Express is required by their company for business- related ourchases.²
Corporate ⁴ 13% Leading Corporate	•72% of American Express Business and Corporate Cardmembers have used only American Express to pay for airline tickets in the past 12 months. ²
Anitx 87% Gard Provider	
Biggest Competitors	A State and a second
 Biootided Research May 2006. Definition of American Express Busin Caldinethers who have fitzen at least incore in the past 12 months en American Express Card. GMP Analysis. Small Business represents all spond June 2007 Business Travel News estimate: Corporate represents T&E 	nees and Corporate Cardinemiers — American express OPEN and Corporate of have purchased arrive to tokets in the pair 12 months with Gouttweet Using an Expensi
alking Points:	
lajor player in the corporate card market- impo	rtant driver of volume in the B2B segment, Amex has a
alking Points; lajor player in the corporate card market- impo 0% share in small business and a 87% share in	
lajor player in the corporate card market- impo 0% share in small business and a 87% share in	n corporate. re purchasing tickets from you. 55% of SW spend is on
lajor player in the corporate card market- impo 0% share in small business and a 87% share in Vhat is in the box tells us how our customers ar mEx, and 32% who are buying tickets are requ	n corporate re purchasing tickets from you. 55% of SW spend is on- uired to do such by their corporations.
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lajor player in the corporate card market- impo 0% share in small business and a 87% share in /hat is in the box tells us how our customers ar mEx, and 32% who are buying tickets are requ ionsidering managing distribution costs are imp ositive impact on your revenue and represents	n corporate re purchasing tickets from you. 55% of SW spend is on uired to do such by their corporations. portant to you – this is the customer you value
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lajor player in the corporate card market- impo 0% share in small business and a 87% share in /hat is in the box tells us how our customers ar mEx, and 32% who are buying tickets are requ ionsidering managing distribution costs are imp ositive impact on your revenue and represents	n corporate re purchasing tickets from you. 55% of SW spend is on uired to do such by their corporations. portant to you – this is the customer you value

"32% of employed American Express Business and Corporate Cardmembers say that American Express is required by their company for business-related purchases."

"72% of American Express Business and Corporate Cardmembers have used only American Express to pay for airline tickets in the past 12 months."

> "Amex has a 50% share in small business and a 87% share in corporate."



Significant Number of Merchant's Sales "At Risk" If Don't Take Amex

Loyal Corporate Cardmembers	ata
Loyal Corporate Cardinembers	AA
Loyal corporate Cardmembers drive significant revenue for	American Airlines
Corporate Cardmembers	tal B2B CV =
 32% of employed American Express Corporate Cardmembers say that American Express is required by their company for business-related purchases¹ 	x[]
 21% of employed American Express Corporate Cardmembers say that their company has a required policy for airline use¹ 	x[]

... insistent Amex Corporate CMs [cardmembers] represent
[REDACTED] in revenue to AA [American Airlines] each year.
Note: You can also position this as the portion 'at risk' if AA does not accept the Card."



"Insistent Amex consumer CMs [cardmembers] represent [REDACTED] in revenue to AA [American Airlines] each year. Note: You can also position this as the portion of 'at risk' if AA does not accept the Card."



Amex Explains Its Sources of Insistent Cardholders to Casual Dining Merchants



"Loyalty: 40% Used only American Express Cards and no other major credit or charge cards"

"Business Expenses: 46% Business/Corporate Cardmembers whose employers require or prefer the American Express Card"

"Earning Points and Rewards: 89% Are enrolled in any loyalty program"

"Loyalty groups are highly insistent, and have an overall less positive experience when they cannot use their preferred form of payment."



Amex Calculated How Much of Walgreens' Amex Business Was at Risk If Walgreens Cancelled

"AXP has commissioned research to understand the insistence of key Cardmember populations and, specifically, the impact within the drug store industry of Card non-acceptance."

and, specifically, the impact within the drug store industry of Card non-acceptance.

- > 56% of Membership Rewards enrollees would stop shopping or would shop less if a drug store did not accept AXP
- 52% of Personal Cardmembers would stop shopping or would shop less if a drug store did not accept AXP
- > 50% of Corporate Cardmembers would stop shopping or would shop less if a drug store did not accept AXP
- > 34% of Small Business Cardmembers would stop shopping or would shop less if a drug store did not accept AXP

based on	research cited ab	ove			those who w havior, how w	-
Core Customer Segments Spending at WAG	2004F Charge Volume Generated by Segment	% of Customers Who Would Change Behavior ¹	% That Would Stop Shopping	% That Would Shop Less ²	Sales at Risk if Cancelled Card Acceptance	% of Sales at Risk by Segment
Personal Cardmembers (Loyalty Cards) Personal Cardmembers Corporate Cardmembers (Large & Middle Market) Small Business Cardmembers Foreign Cardmembers Total	RI	EDA	C	ΓF	ED	



Amex Found 41% of Walgreens' Amex Charge Volume "At Risk" Without Amex Acceptance

"In total, nearly [REDACTED], or 41%, of Walgreens charge volume would be at risk if American Express were no longer accepted."



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Amex Prepared to Steer Its Cardholders Away from Walgreens





Amex Uses Insistence to Set Prices





Amex Uses Insistence to Set Prices



PX1240



U.S. v. Visa Market Power Road Map

Price increases

"[D]espite recent increases in . . . fees, no merchant had discontinued acceptance."



Amex Imposed Price Increases Across Wide Range of Industries

Cumulative Merchant Impact of the VR Program

"Through the various Value Recapture Initiatives . . . we have raised rates on 65% of total MSUS [Merchant Services United States] charge volume."





Amex Profited Over \$1 Billion from Price Increases











Price/Value Satisfaction	Giplad ManhotplaceInsights
Perceived value is REDACTED	
Price/Value Satisfaction with Amex (% Top 3 Box)	
"Please think about both value	
and cost. For American Express	
and VISA/Mastercard, how	
would you rate the value you FED	
receive given the price you	
pay?"	
B8. Please think, about both value and cost. For American Express and VISAMastercard, how would you rate the value you receive given the Red Font:	It: Amex significantly outperforms Visa/MC Viaa/MC significantly outperforms Amex efection Research, 03:2010
AXP Restricted	CONTRACTOR OF THE TRACTOR OF THE



U.S. v. Visa Market Power Road Map

Market share

Defendants had "large shares of a highly concentrated market . . . MasterCard [] accounted for approximately 26%."



Amex's Share of Credit and Charge Card Purchase Volume:

- > 26% across all merchants
- > 34% across Travel & Entertainment

merchants



Amex Agreed that MC Had Market Power in U.S. v. Visa and Amex v. Visa

"... MasterCard's share was approximately 26%."

Visa and MasterCard together controlled over 73 percent of the dollar volume of general purpose card transactions in the United States; Visa's share was approximately 47 percent, and

"Visa and MasterCard have exercised market power in the general purpose card network services market. Because significant numbers of customers would not shop at merchants who do not accept their general purpose cards, merchants would be forced to accept Visa and MasterCard even in the fact of significant price increases."







Amex Reports Its "Spend Coverage" in Its 10-K Filing

program, third-party service agents identify potential new merchants and provide payment processing services to merchants on our behalf for Card transactions, while we retain the Card acceptance agreement with participating merchants, determine the merchant pricing, and receive the same transactional information we always have received through our closed-loop network. This program simplifies Card processing for small- and medium-sized merchants by providing them with a single source for statements, settlement and customer service. We have similar arrangements in Spain and Mexico.

During 2013, we also launched a program called OptBlueSM in order to expand Card acceptance by U.S. small merchants that have a projected American Express charge volume of less than S1 million per year. Under

"We estimate that, as of the end of 2013, our merchant network in the United States accommodated more than 90 percent of our Card Members' general-purpose card spending."

> merchann network in the United States accommodated more than 90 percent of our Card Members' generalpurpose card spending. Our international spend coverage is more limited, although we continue to expand our merchann network in locations outside the United States. We estimate that our international merchant network as a whole accommodated approximately 80 percent of our Card Members' general-purpose card spending. These percentages are based on comparing our Card Members' spending on our network euronally with our estimate of what our Card Members would spend on our network if all merchants that accept general-purpose credit and charge cards accented American Express Cards.

Discount Revenue

We can "discount" revenue from fees charged to merchants for accepting Cards as payment for goods or services sold. The merchant discount, or discount rate, is a fee charged to the merchant for accepting Cards and is generally expressed as a percentage of the Charge amount. In some instances, an additional flat transaction fee is assessed as part of the merchant discount. The merchant discount is generally deducted from the amount of the payment that the "merchant acquirer" (in most cases, TRS or noe of its subsidiaries) pays to a merchant for Charges submitted. A merchant acquirer is the entity that contracts for Card acceptance with the merchant, accepts transactions from the merchant, pays the merchant for these transactions and submits the transactions to the American Express network, which submits the transactions to the appropriate Card issuer. When a Card Member presents the Card for payment, the merchant creates a record of charge for the transaction and submits it to the merchant acquirer result that the transaction or noe (it is subsidiaries is the merchant acquirer, the merchant discount is recorded by us as discount revenue at the time the transaction is received by us. We may



Amex Is Accepted at Merchants Representing Over 90% of Credit Card Spend

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	AXP Spend Coverage is calculated annually analysis	y for inclusion in the 10K F	Report. Below is a summary of the	7.00
	 Absolute Spend Coverage for international in 2010 to 86% 	onal proprietary markets is	s up YOY, driving an increase in	
	 US spend coverage has increased YO spend universe 	Y driven by AXP's DBV gi	rowing at a faster rate than the	
	Proprietary International GNS	2009 2010 86% 87% 82% 82%		
	Total International US	85% 86% 92% 94%		
	<u>200</u>	<u>9</u>	<u>2010</u>	
US	92%		94%	
	HIGHLY CONFIDENTIAL - SUBJECT TO PROTECTIVE O	RDER	AMEXNDR125478	<i>16</i> 309
		PX0924	,	







Amex Recognizes That a Higher Price May Result in Less Coverage

Proposed Pricing Architecture

"100% coverage and premium price may be incompatible"

- Each component of value to be identified, assessed and priced (and sold and delivered) accordingly
- Testing, and defending pricing tables is the only way to "prove" that our price is "fully valued"
 - > 100% coverage and premium price may be incompatible
- Multiple relationships should be encouraged, but priced independently to avoid "domino" or "house of cards" effect



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Of the 100 largest retailers in the United States in 2010, ninety-eight accept general purpose credit cards. <u>All ninety-</u> <u>eight</u> accept American Express.



U.S. v. Visa Provides a Road Map for Market Power Analysis

U.S. v. Visa	U.S. v. American Express
344 F.3d 229, 239-40 (2d Cir. 2003)	(EDNY 2014)
 <u>Customer insistence</u>: "[M]erchants could not refuse to accept Visa or MasterCard because of consumer preference." 	• <u>Customer insistence</u> : Amex to airlines: "It is essential to accept American Express Cards."
• <u>Price increases</u> : "[D]espite recent increases in fees, no merchant had discontinued acceptance."	 <u>Price increases</u>: Amex imposed "Value Recapture" price increases on 65% of charge volume "purely . because we can" with little loss
 Market share: Defendants had "large shares of a highly concentrated market MasterCard [] accounted for approximately 26%." 	 of acceptance. <u>Market share</u>: Amex now has 26% of an equally concentrated market.



The Evidence Will Show That Amex's **Anti-Steering Rules Violate the Sherman Act**

Actual Anti-Competitive Effects

There is direct evidence that Amex's Anti-Steering Rules have actual anticompetitive effects.

Market Definition

The relevant antitrust product market is general purpose credit and charge card network services to merchants; within that market, there is a distinct relevant market for card network services to Travel & Entertainment (T&E) merchants.

Market Power

Amex's market power is demonstrated through (1) customer insistence, (2) price increases, and (3) market share.

Amex's Defenses

Amex lacks valid pro-competitive effects or other defenses.









Amex Steers to "Preferred" Travel Suppliers and Steers Away from "Non-Preferred" Suppliers

From: Jud Linville To: Russell Martin@AMET

"Hilton is non-preferred within Amex Corporate Travel...To become preferred within Amex Travel, a supplier must agree to pay a Business Development Agreement [BDA] fee...It is the price of entry for any supplier who wants to list their product within our network."



volume or share growth, but we hold very firm on this. BDA have become a major source of travel revenue, and we have been able to sustain and grow this revenue, despite a 40% drop in travel volume over the last 3 years. If BDAs had been tied to volume, as Hilton requeste, we would have seen a sharp erosion of this revenue stream. It's only because we are so steadfast on this principle, that we have been able to keep the BEAs alive and well. (BDA revenue today is over \$110MM in the US alone). Separately, Embassy Suites, a Hilton brand, proactively chose to become an Amex preferred supplier just this year. Embassy Suites pays a BDA that is not tied to volume or share.

"Our second principle is that we try to sell and promote only preferred suppliers, and we actively sell away from non-preferred suppliers. This reinforces the value of the BDA for suppliers that are willing to pay, and it gives teeth to the whole Preferred Supplier program" (emphasis added).



Amex Steered Away From Northwest Airlines and Shifted Share

Stick #1 – Travel Share Shift (NW Benchmark)				
"08/04: NWA [Northwest Airlines] communicated a new GDS [Global Distribution System] fee effective 9/01/04"				
GDS fee effective 9/01/04				
"AXP Travel immediately replied, resulting in 10-16% decrease in NWA booking within 2 weeks" NWA Share "Stick" Share				
FOS				
"NWA lost [REDACTED] within one week"				
accounts with NWA activity One factor was the decrease in bookings				
"NWA rescinded GDS fee on 09/02/04 – One factor was the decrease in bookings from AXP travel"				
DV00C4				



Amex's Own Witness Operates "Clean" Stores



PX2424



"When payment is possible, free-riding is not a problem because the 'ride' is not free."

— Chicago Prof'l Sports Ltd. P'ship v. NBA, 961 F.2d 667,
 675 (7th Cir. 1992) (Easterbrook, J.)



"At bottom the NCAA's position is that ticket sales for most college games are unable to compete in a free market. . . . By seeking to insulate live ticket sales from the full spectrum of competition because of its assumption that the product itself is insufficiently attractive to consumers, petitioner forwards a justification that is inconsistent with the basic policy of the Sherman Act."

-NCAA v. Bd. of Regents of Univ. of Oklahoma, 468 U.S. 85, 116-17 (1984).



The Evidence Will Show That Amex's Anti-Steering Rules Violate the Sherman Act

Actual Anti-Competitive Effects

There is direct evidence that Amex's Anti-Steering Rules have anti-competitive effects.

Market Definition

The relevant antitrust product market is general purpose credit and charge card network services to merchants; within that market, there is a distinct relevant market for card network services to Travel & Entertainment (T&E) merchants.

Market Power

Amex's market power is demonstrated through (1) customer insistence, (2) price increases, and (3) market share.

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