# COMMERCIAL BANKING Doug Petno, Chief Executive Officer of Commercial Banking February 25, 2014

## Commercial Banking

#### A proven business model

<b>Franchise</b>
strength

- Platform aligned to best serve client needs
- JPMC's leading global capabilities delivered locally unique competitive advantage
- Seasoned and experienced team deeply rooted in local communities
- High quality customer base through rigorous client selection and focus
- Best-in-class credit performance through the cycle
- Stable and resilient earnings

# 2013 performance

- Executing on core strategies expanded and deepened client base
- Adapting to changing regulatory and market environment
- Strong 2013 financial results despite challenging environment:
  - Revenue: \$7.0B
  - Net income: \$2.6B
  - ROE: 19%

#### Outlook

- Challenging environment in 2014 but expected improvement in the medium/long-term
- At 9.5% Basel III capital, we will be able to absorb near-term pressures and continue to generate strong returns
- 2014 priorities: Continue to adapt to higher capital and regulatory requirements, maintain discipline and execute against our growth strategy

# Agenda

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#### Our business

#### Commercial & Industrial overview

# CHASE 🗘

# J.P.Morgan

Small Business <\$500k revenue Business Banking \$500k-\$20mm revenue

Middle Market

\$20mm-\$500mm revenue

Corporate
Client Banking
\$500mm-\$2B
revenue

\$2B+
revenue

#### **Middle Market Banking**

- 43% of CB revenues
- Long standing client relationships
  - ~19,000 clients, ~36,000 prospects
  - Includes government, nonprofit and healthcare clients
- Local delivery model
- #1 traditional MM syndicated lender in the U.S.<sup>1</sup>

#### **Corporate Client Banking**

- 26% of CB revenues
- Larger, mostly public companies with complex needs
  - ~1,600 corporate clients, ~1,100 prospects
  - Served by dedicated industry coverage teams
- Strong partnership with CIB more than doubled IB revenues since 2006

#### Coverage model structured to best serve our clients' needs

Note: Data as of YE2013. Dollar ranges beneath segment title represent clients' annual revenue. Middle Market Banking abbreviated as MM. Corporate Client Banking abbreviated as CCB. CB's Commercial & Industrial (C&I) grouping is internally defined to include certain client segments (MM, which includes Government, Nonprofit & Healthcare Clients, and CCB) and will not align with regulatory definitions

<sup>&</sup>lt;sup>1</sup> Thomson Reuters as of YE2013. Traditional MM is defined as credit facilities of < \$100mm from clients with < \$500mm in revenue

#### Our business

#### Commercial Real Estate overview

# Commercial Term Lending

- 17% of CB revenue
- \$49B in loans
- Stabilized properties
- Acquired with WaMu in 2008
- #1 multifamily lender in U.S.¹

# Real Estate Banking

- 8% of CB revenue
- \$19B in credit commitments
- Top-tier sponsors
- Institutional quality assets
- Diversified portfolio and products

# Community Development Banking

- 3% of CB revenue
- \$4B in credit commitments
- Specialized construction lending for affordable housing







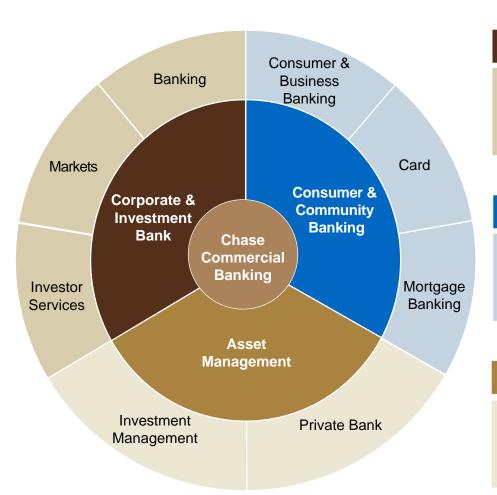
■ Uses Chase brand ■ Uses J.P. Morgan brand

Note: Data as of YE2013 except where noted. Commercial Term Lending abbreviated as CTL. Real Estate Banking abbreviated as REB. Community Development Banking abbreviated as CDB. CB's Commercial Real Estate (CRE) grouping is internally defined to include certain client segments (REB, CTL and CDB) and will not align with regulatory definitions

<sup>&</sup>lt;sup>1</sup> SNL Financial based on FDIC data as of 3Q13

# Our platform

## A unique competitive advantage as a part of JPMC



#### **Corporate & Investment Bank**

- Treasury Services revenue of \$2.4B
- Record IB revenues of \$1.7B

#### **Consumer & Community Banking**

- Card Services revenue of \$438mm
- ~18mm branch transactions in 2013

#### **Asset Management**

- Investment Management revenue of ~\$500mm
- ~\$100B of AuM

Scale and stability

**Iconic brands** 

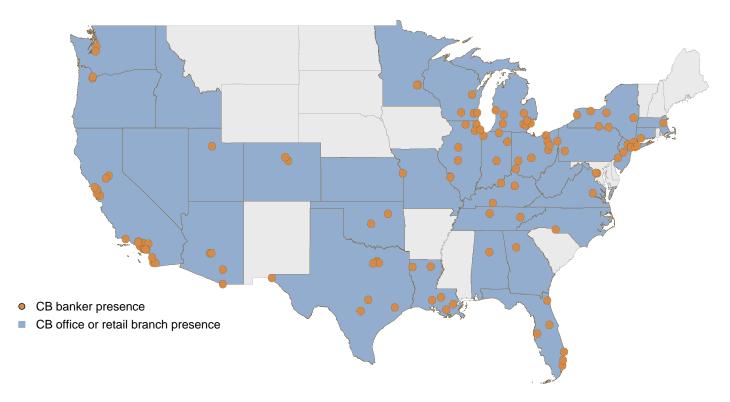
**Access to talent** 

Broad product capability

Note: Data as of YE2013. All cross-sell information represents gross revenue, transactions or assets generated by CB clients. Investment Banking (IB) includes Banking and Markets revenue. Card Services includes Commercial Card and Paymentech revenue

## Our people and presence

#### Global JPMC capabilities delivered locally



- Presence in 119 U.S. cities, 40+ of the top 50 MSAs and 13 major international cities
- Leverages Chase's extensive branch network and CIB's presence in 60 countries
- ~1,300 bankers¹; average 20+ years of industry experience

Single point of contact

Local decision making

Rooted in local communities

<sup>&</sup>lt;sup>1</sup> Based on total number of revenue producing employees

#### Our clients

#### Rigorous client selection

#### Our client selection criteria

- Strategic clients with broad and complex needs
- Strong management track record
- Reputable in local markets
- Share our risk philosophy
- Preferred industries
- Transparent operations

#### Results in a high quality client base...

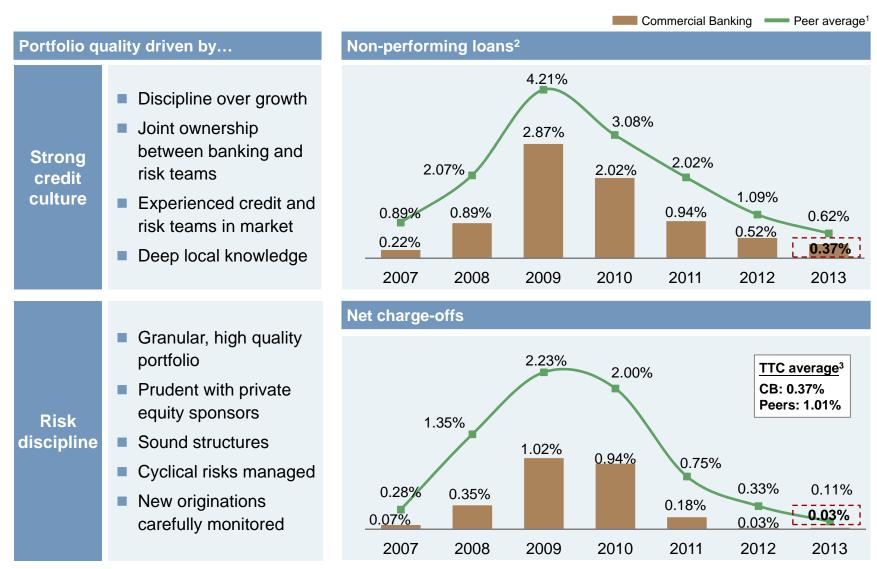
- Long-term, deep relationships: average of ~9 products/client
- Well-diversified portfolio of clients in our target segments
- Lower credit, operating and reputational risk
- We know our clients

#### ...and a positive impact on economics

- Higher revenue per client given broad product needs
- Lower cost-to-serve (e.g., capital requirements, on-boarding, monitoring)
- Greater earnings resiliency
- Stronger returns

# Our credit culture and discipline

#### Through-the-cycle credit costs below our target of 50bps



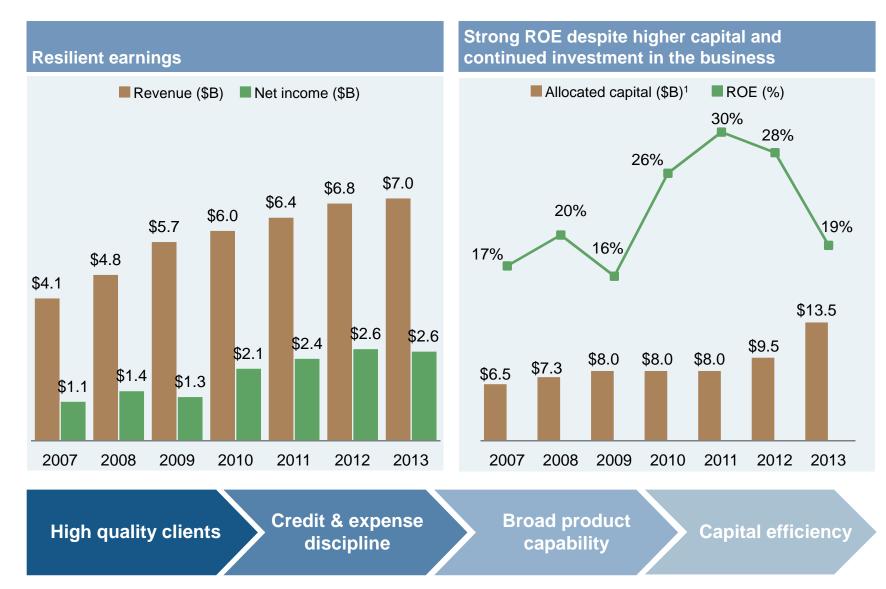
<sup>&</sup>lt;sup>1</sup> Peer averages include CB-equivalent segments or wholesale portfolios at BAC, CMA, FITB, KEY, PNC, USB, WFC

<sup>&</sup>lt;sup>2</sup> Based on end of period loans

<sup>&</sup>lt;sup>3</sup> Through-the-cycle, 2007-2013 average

# Our through-the-cycle performance

#### Resilient, high quality earnings



<sup>&</sup>lt;sup>1</sup> Average allocated common equity for the period

STRENGTH

FRANCHISE

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## 2013 results

# Strong underlying business performance

Delivered strong performance	Disciplined loan growth
	Higher deposits, particularly DDA <sup>1</sup>
	Strong credit performance
	■ Expense discipline
Deepened client relationships	<ul><li>Footprint expansion</li><li>Record IB revenues</li><li>Strong growth across key products</li></ul>
Adapted to regulatory changes	<ul> <li>Higher capital due to Basel III</li> <li>Higher compliance and control expenses</li> </ul>

			Record
(\$B, except where noted)	2012	2013	YoY (%)
Total loan balance (EOP)	128	137	7%
Net charge-offs (%)	0.03%	0.03%	
Non-performing loans (%)	0.52%	0.37%	
Total deposits (avg.)	196	198	1%
Overhead ratio (%)	35%	37%	
Return on equity (%)	28%	19%	
Investment Banking revenue <sup>2</sup>	1.6	1.7	5%
Card Services revenue <sup>2</sup> (\$mm)	381	438	15%
International revenue <sup>3</sup> (\$mm)	238	261	10%
Allocated capital	9.5	13.5	42%
Dedicated regulatory FTEs <sup>4</sup>	64	215	236%

<sup>&</sup>lt;sup>1</sup> Demand Deposit Accounts

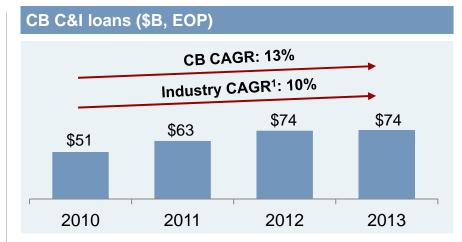
<sup>&</sup>lt;sup>2</sup> Investment Banking and Card Services revenue represent gross revenue generated by CB clients. Investment Banking includes Banking and Markets revenue. Card Services includes Commercial Card and Paymentech revenue

<sup>&</sup>lt;sup>3</sup> Denotes overseas revenue from U.S. multinational clients

<sup>&</sup>lt;sup>4</sup> Full-time equivalents

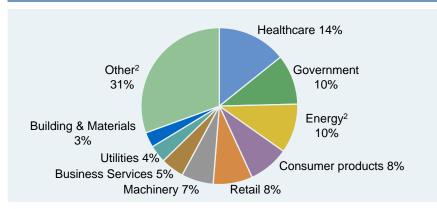
# C&I loan growth

Maintaining discipline even when the industry is easing





- Demand slowed versus initial years of economic recovery in 2010-2012
  - Less pure interest rate driven demand
  - Clients remained cautious and held onto cash
  - Record leveraged finance activity from institutions, replacing bank loans for larger corporate clients
- Fierce competition from traditional competitors and new non-bank lenders
- Easing of credit standards<sup>3</sup> and very aggressive pricing



Outperformed industry in both growth and credit quality

Diversified portfolio (2013 C&I loans, EOP)

Growth lagged industry in 2013

since onset of recovery

- Passed on deals that didn't meet our credit standards or economic hurdle rates
- Competitors refinanced lower quality loans from portfolio
- Maintained focus on core industries with selective exposure to private equity transactions
- Revolver utilization of 30% remains low

#### Proven track record and well-positioned for an economic expansion

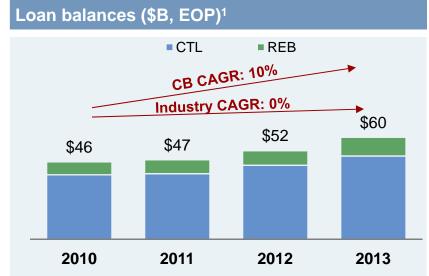
Note: CB's C&I grouping is internally defined to include certain client segments (MM, which includes Government, Nonprofit & Healthcare Clients, and CCB) and will not align with regulatory definitions

- <sup>1</sup> Industry data sourced from FRB H.8 Assets and Liabilities of Commercial Banks in the United States (not seasonally adjusted)
- <sup>2</sup> "Energy" includes Oil & Gas and Metals & Mining. "Other" includes nine additional industry groups
- <sup>3</sup> Based on FRB Senior Loan Officer Opinion Survey on Bank Lending Practices released 2/3/2014

## CRE loan growth

#### Capturing market opportunity





#### Sector fundamentals remain strong

- Strong multifamily fundamentals
- Modest commercial construction aiding stability

- 33% of \$3.1T CRE debt maturing between 2014-2016<sup>2</sup>
- Sound credit structures

Scale advantage

Client and asset selection

Rigorous underwriting standards

Market conditions closely monitored

Note: CB's Commercial Real Estate (CRE) grouping is internally defined to include certain client segments (REB, CTL and CDB) and will not align with regulatory definitions <sup>1</sup> Excludes CDB

<sup>&</sup>lt;sup>2</sup> Source: Trepp, LLC and FRB Flow of Funds Data, Balance Sheets, and Integrated Macroeconomic Accounts, as of 3Q13

# Deposit growth

#### Stable and diversified deposit base

#### **Excellent deposit gathering franchise**

- 17,000+ depository clients
- Complete set of cash management products to attract valuable operating deposits
- 54% of deposit base comprised of DDA, with strong growth over 2012
- Stable spreads in 2013
- \$2.4B revenue generated from deposits and product fees

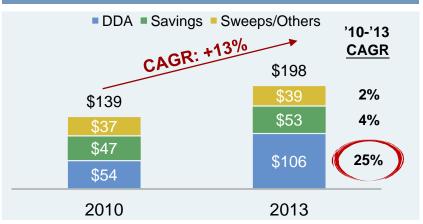
#### Managing deposits closely

- Regulatory changes will impact the value of certain types of deposits, but we are actively managing through pricing
- Expect non-operating deposits to decline as economy improves<sup>1</sup>
- Well-positioned for a rising rate environment

#### Average deposits (\$B)



#### Deposit mix by type (\$B)



#### Our deposits will be very valuable as interest rates rise

Note: Deposits represent client deposits and other third party liabilities. DDA = Demand Deposit Account

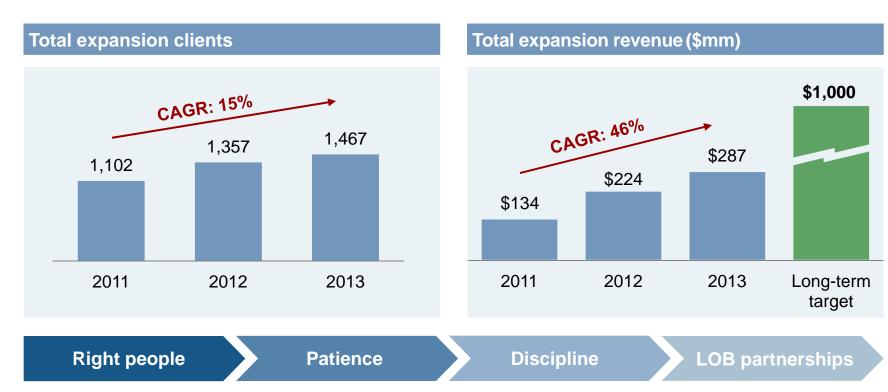
<sup>&</sup>lt;sup>1</sup> Non-operating deposits include deposits in excess of what a client requires to fund their transactional/operating needs

<sup>&</sup>lt;sup>2</sup> Includes REB, CDB and CTL

# Expanding our client base

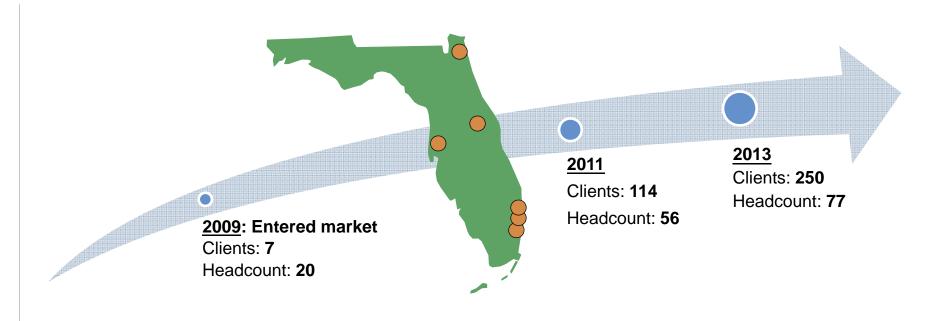
#### Growth in high potential markets

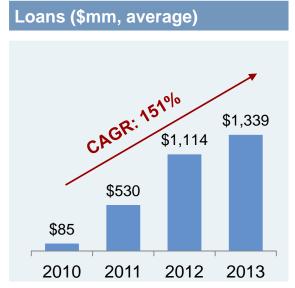
- Expanded into 5 of the top 15 MSAs
- Huge growth opportunity ~16,500 prospects in expansion markets
- Delivered differentiated model into new markets (well-received by clients)
- Positive return contribution as we reach scale

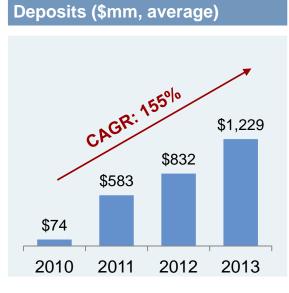


Note: Reflects MM expansion. Defined as heritage Washington Mutual locations plus locations out-of-footprint of retail branch presence

# Middle Market expansion success story Florida







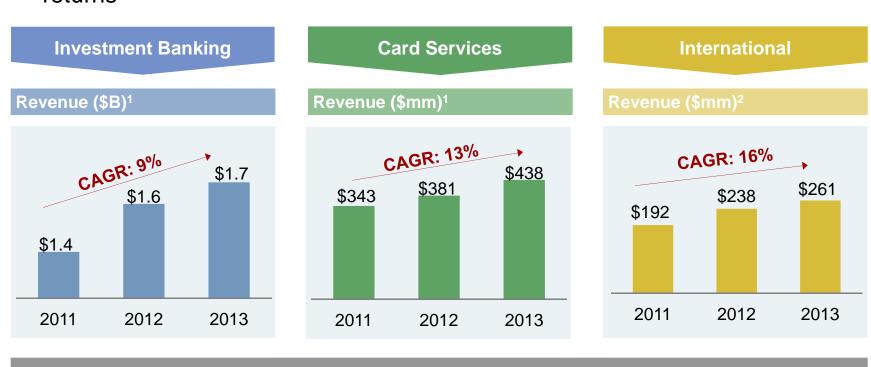


# Deepening client relationships

Strong cross-sell through our differentiated capabilities

- Unique capabilities delivered locally
- High margin products that enhance returns

- Record revenue in 2013
- Dedicated teams
- Substantial room to grow



#### Competitive advantage

<sup>&</sup>lt;sup>1</sup> Investment Banking and Card Services revenue represent gross revenue generated by CB clients. Investment Banking includes Banking and Markets revenue. Card Services includes Commercial Card and Paymentech revenue

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#### Market outlook

Well-positioned to absorb near-term challenges and benefit from market opportunities

Near-term, we face some challenges...

- Regulatory changes
- Low deposit spreads
- Intense competition
- Slow economic recovery

...but are best positioned against these challenges...

- Strong credit portfolio
- Regulatory and compliance infrastructure
- Investing for the future
- Power of JPMorgan Chase platform

...and will benefit as the U.S. economy recovers

- Rising deposit spreads
- Increased business borrowing
- Greater M&A and capital markets activity
- Increase in international activity

# **Business targets**

# Strong through-the-cycle returns

		2013 result	Long-term target		
	Middle Market expansion	\$287mm	\$1.0B		
Key revenue growth initiatives	Investment Banking <sup>1</sup>	\$1.7B	\$2.0B+	Making strong progress towards our long-term revenue targets	
milianvoo	International <sup>2</sup>	\$261mm	\$500mm		
			TTC target		
Overhead &	Overhead ratio	37%	35%	Maintaining expense and risk discipline while investing in the business	
credit costs	Net charge-offs	0.03%	0.50%		
Returns	Return on equity	19%	18% +/-	Strong TTC ROE despite higher capital	

Note: TTC = through-the-cycle

<sup>1</sup> Investment Banking revenue represents gross revenue generated by CB clients. Includes Banking and Markets revenue

<sup>2</sup> Denotes overseas revenue from U.S. multinational clients

# 2014 priorities

#### Continue to deliver for our clients

- **☑** Ensure a fortress compliance and control environment
- ☑ Fully adapt to regulatory capital, liquidity and leverage requirements
- **☑** Maintain risk discipline monitor market conditions
- **☑** Execute our growth strategy
- **Invest in our people and platform**

# **Deliver for our clients**