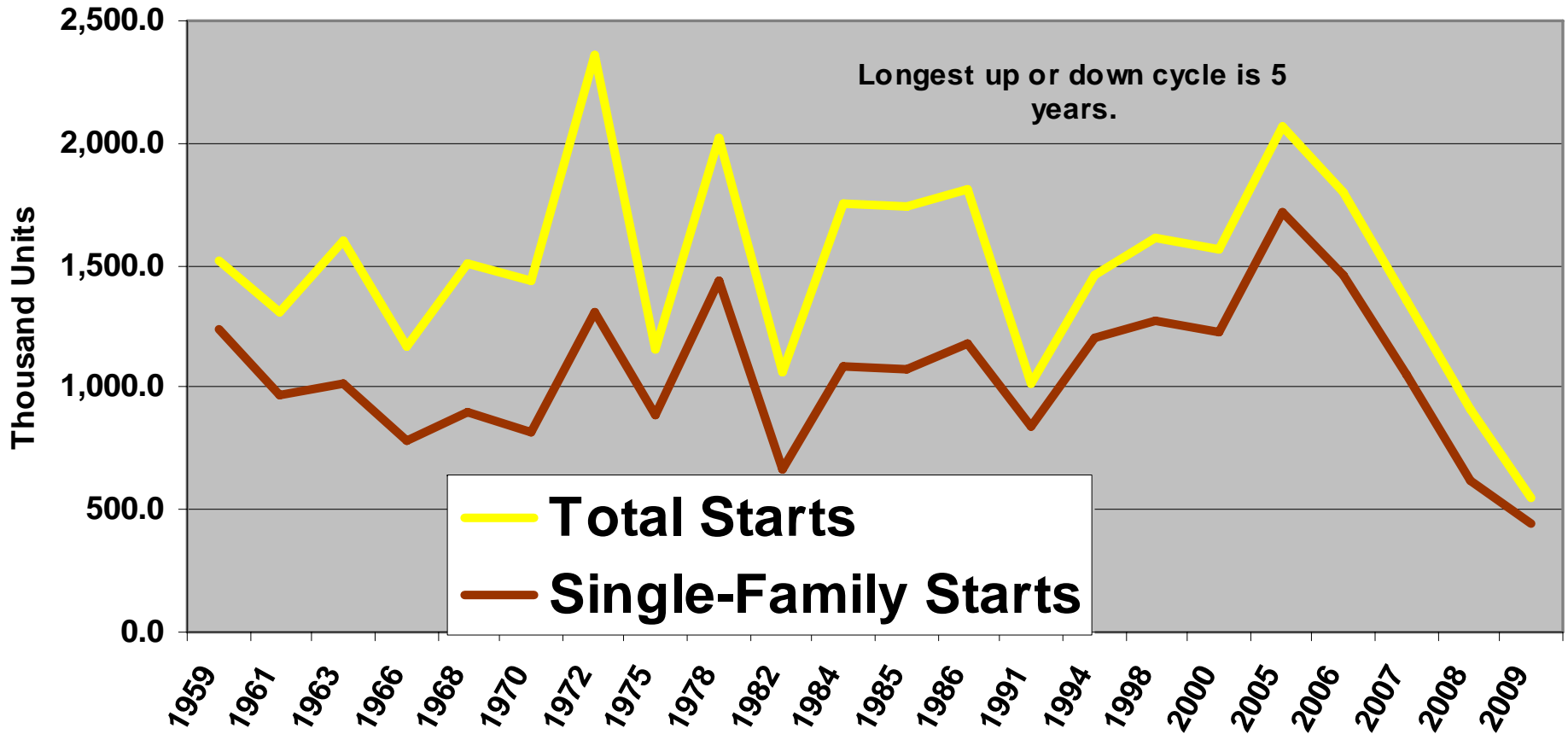


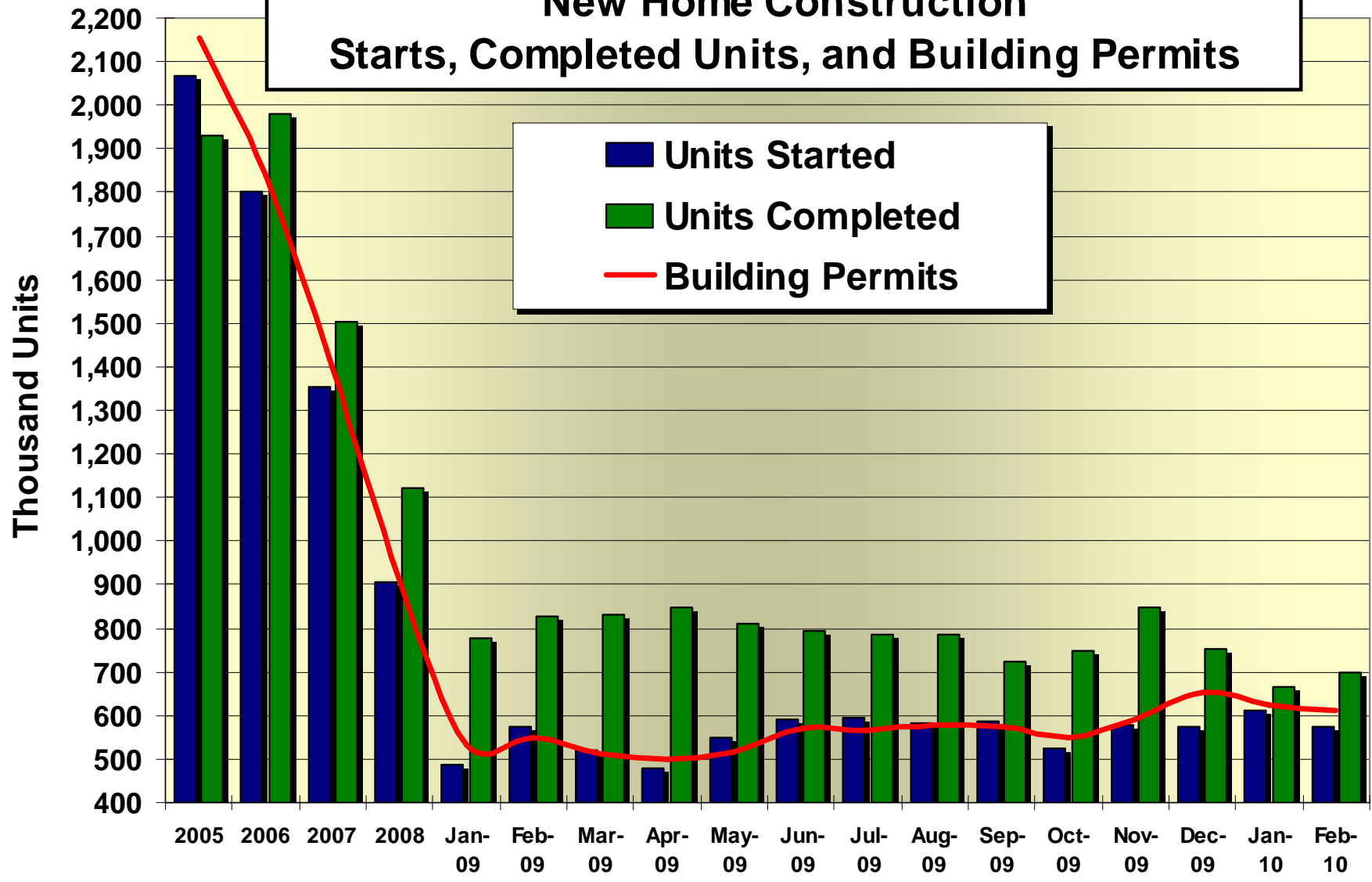
# Hardwood Market Report

## Changes in Markets for North American Hardwoods

# Housing Start Cycles



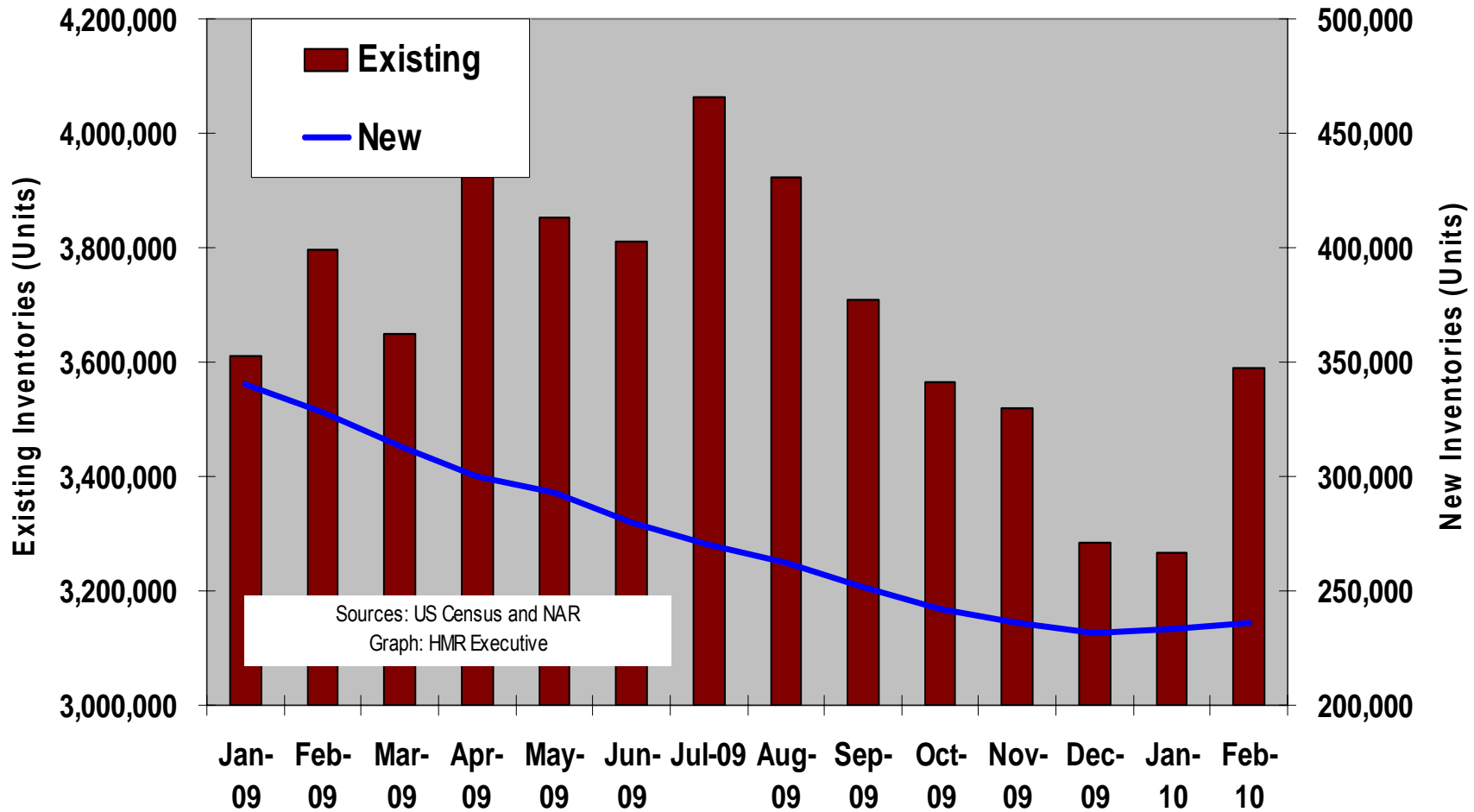
# New Home Construction Starts, Completed Units, and Building Permits



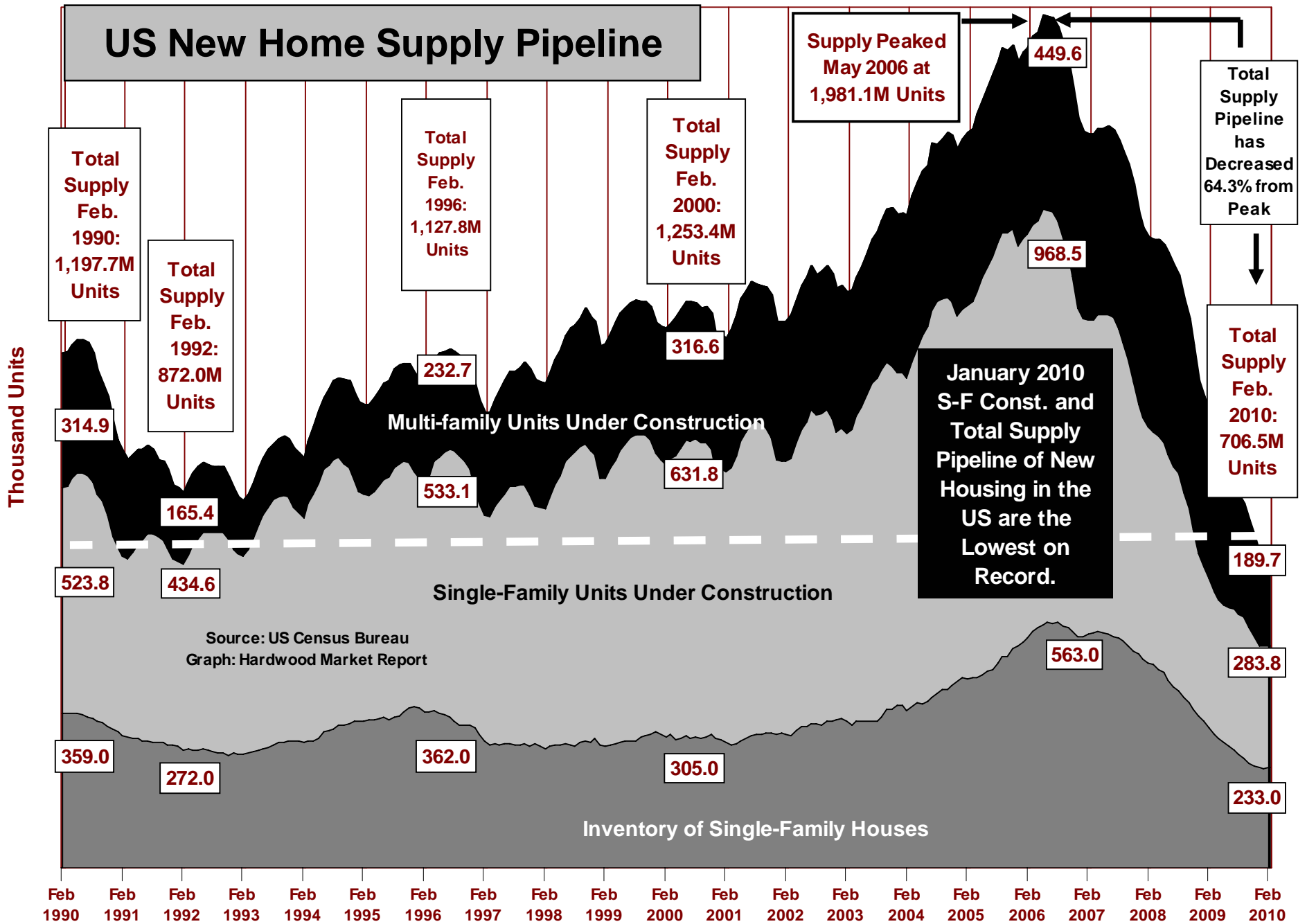
Source: US Census Bureau

Graph: HMR Executive

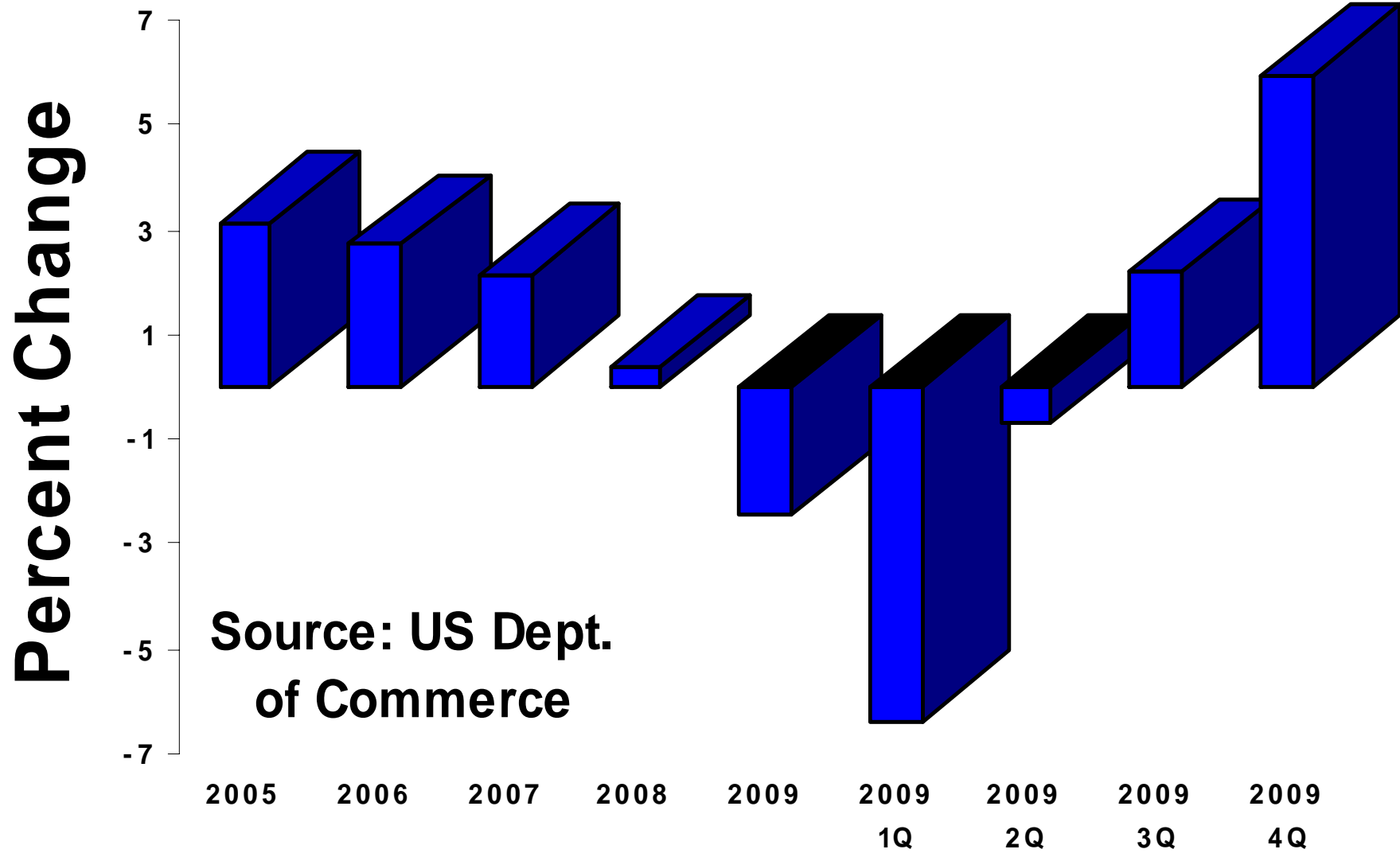
# New and Existing Home Inventories



# US New Home Supply Pipeline

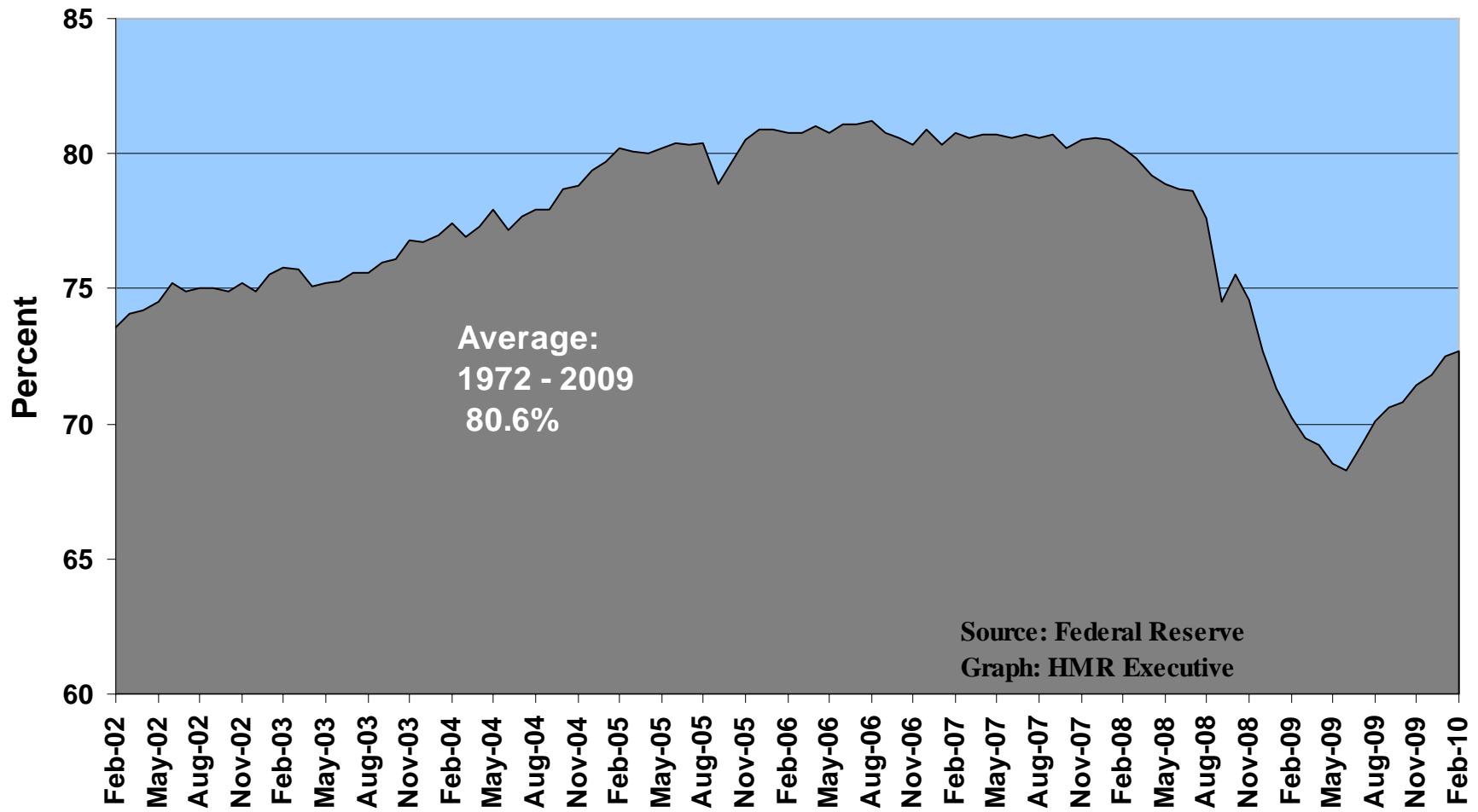


## GDP Percent Change Based on Current US Dollars

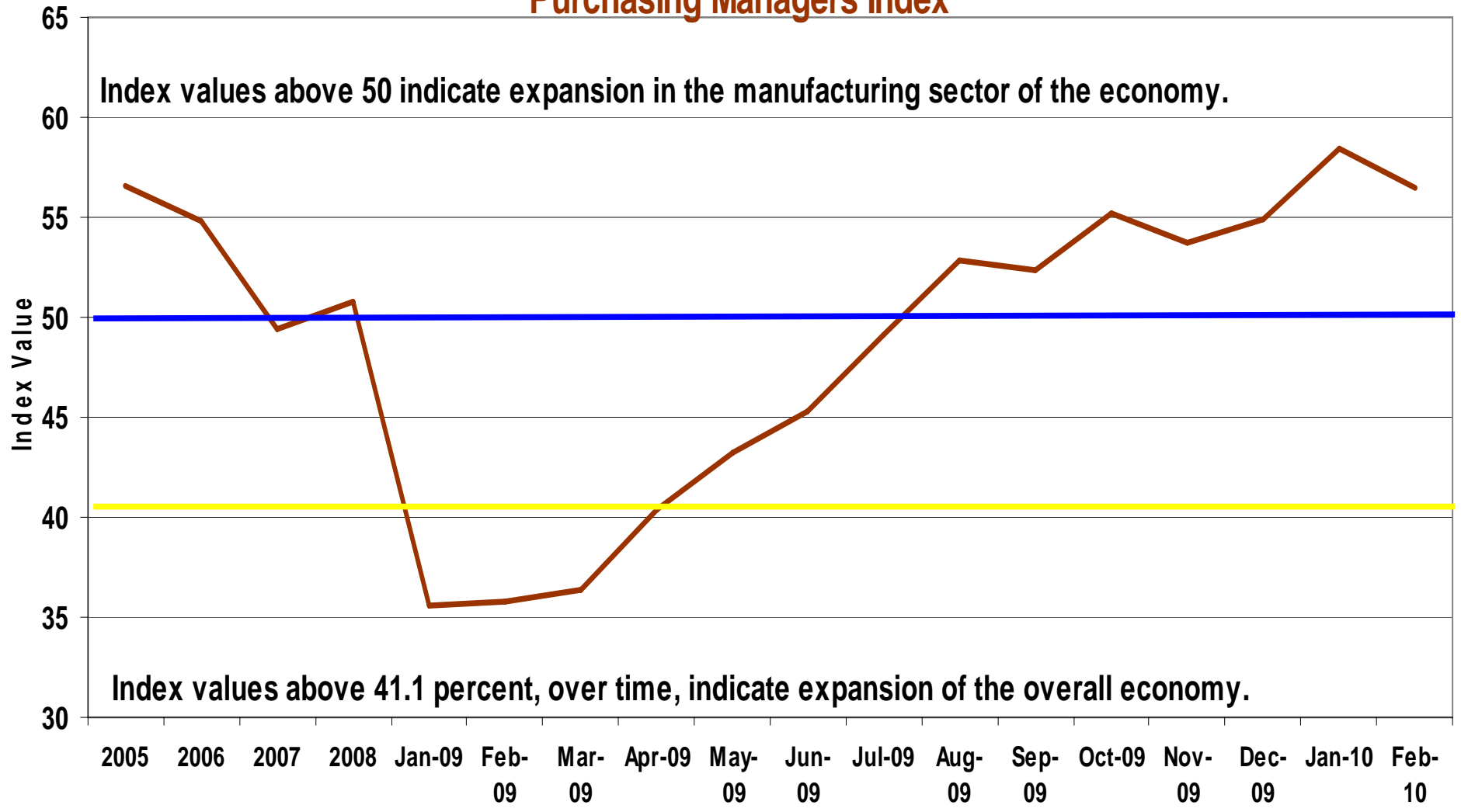


Source: US Dept.  
of Commerce

# Manufacturing Capacity Utilization



# Purchasing Managers Index

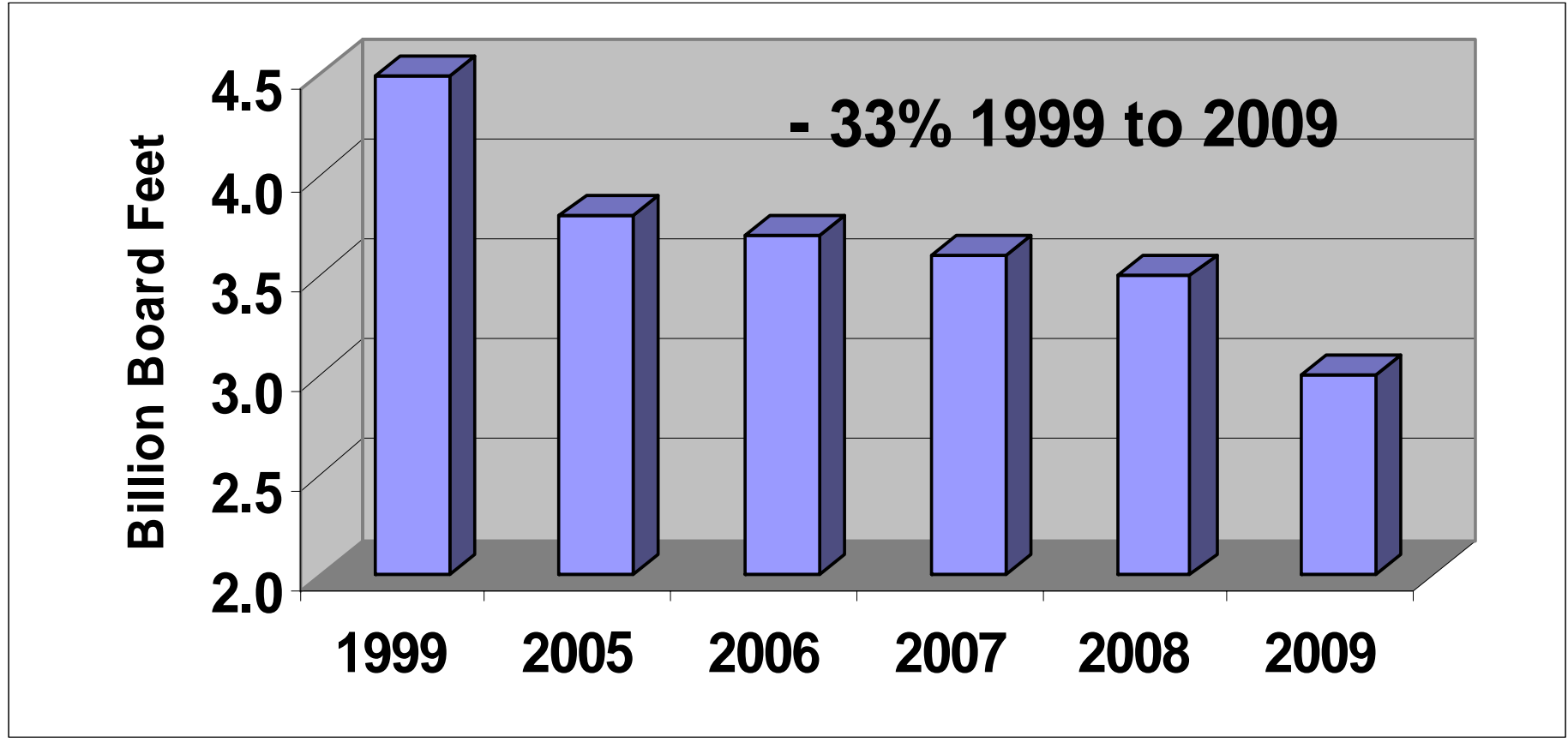


Source: The Institute of Supply Management      Graph: Hardwood Market Report

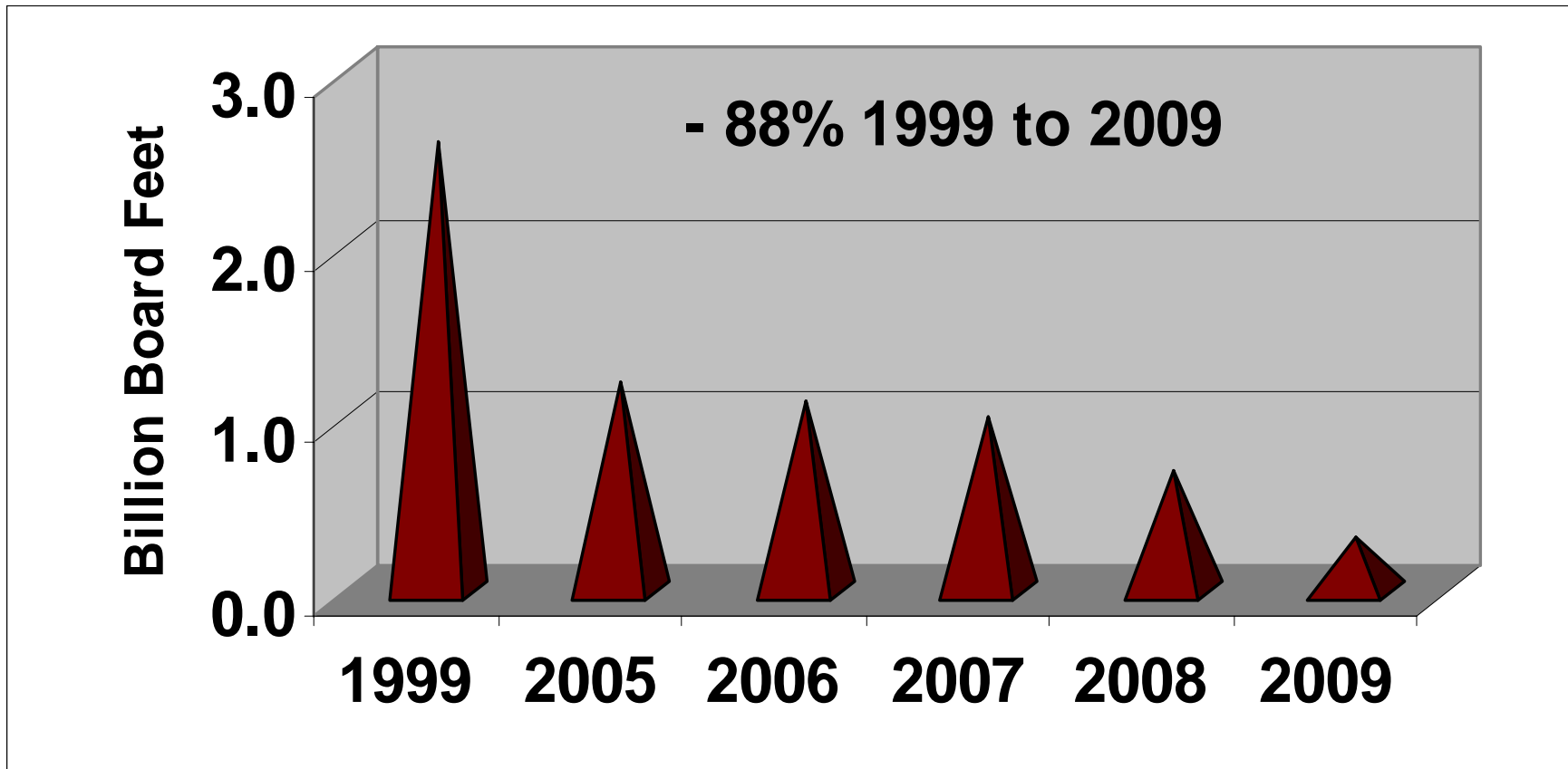


<b>Market Sector</b>	<b>1999</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>% Change 2008</b>	<b>% Change 1999</b>
Pallets	4.5	3.8	3.7	3.6	3.5	3.0	-14%	-33%
Furniture	2.6	1.2	1.1	1.0	0.7	0.3	-57%	-88%
Exports	1.2	1.3	1.3	1.2	1.0	0.79	-21%	-34%
Millwork	1.3	1.3	1.2	1.0	0.7	0.4	-43%	-69%
Cabinets	1.2	1.6	1.5	1.3	1.2	0.7	-42%	-42%
Flooring	1.4	1.5	1.4	1.3	0.8	0.5	-38%	-64%
Railway Ties	0.7	0.9	1.0	1.0	1.1	0.75	-32%	7%
Board Road/Mat Timbers	N/A	N/A	N/A	N/A	0.2	0.05	N/A	N/A
<b>Total Estimated Consumption</b>	<b>12.9</b>	<b>11.6</b>	<b>11.2</b>	<b>10.4</b>	<b>9.2</b>	<b>6.5</b>	<b>-29%</b>	<b>-50%</b>

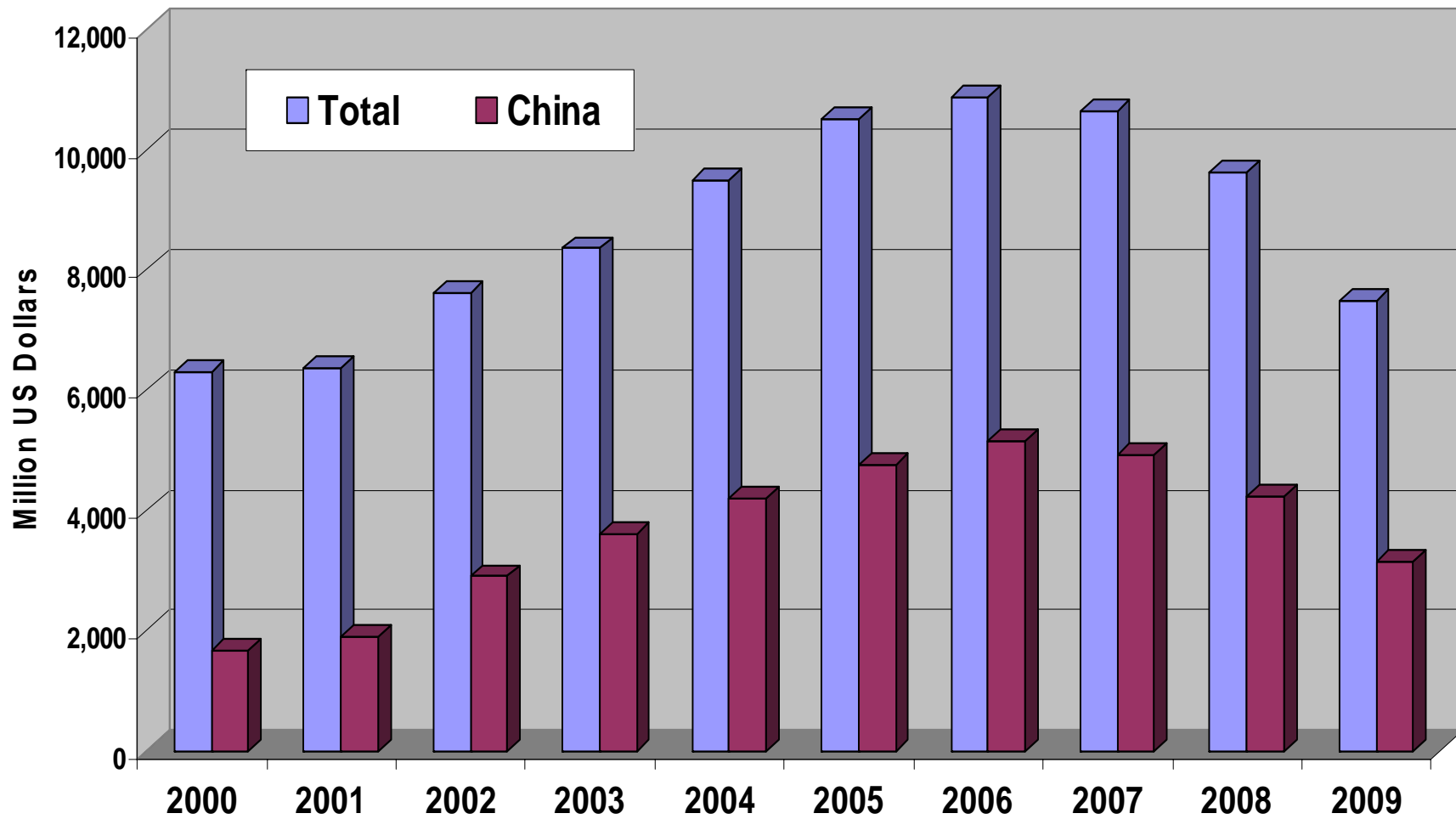
	1999	2005	2006	2007	2008	2009
<b>Pallets</b>	<b>4.5</b>	<b>3.8</b>	<b>3.7</b>	<b>3.6</b>	<b>3.5</b>	<b>3.0</b>



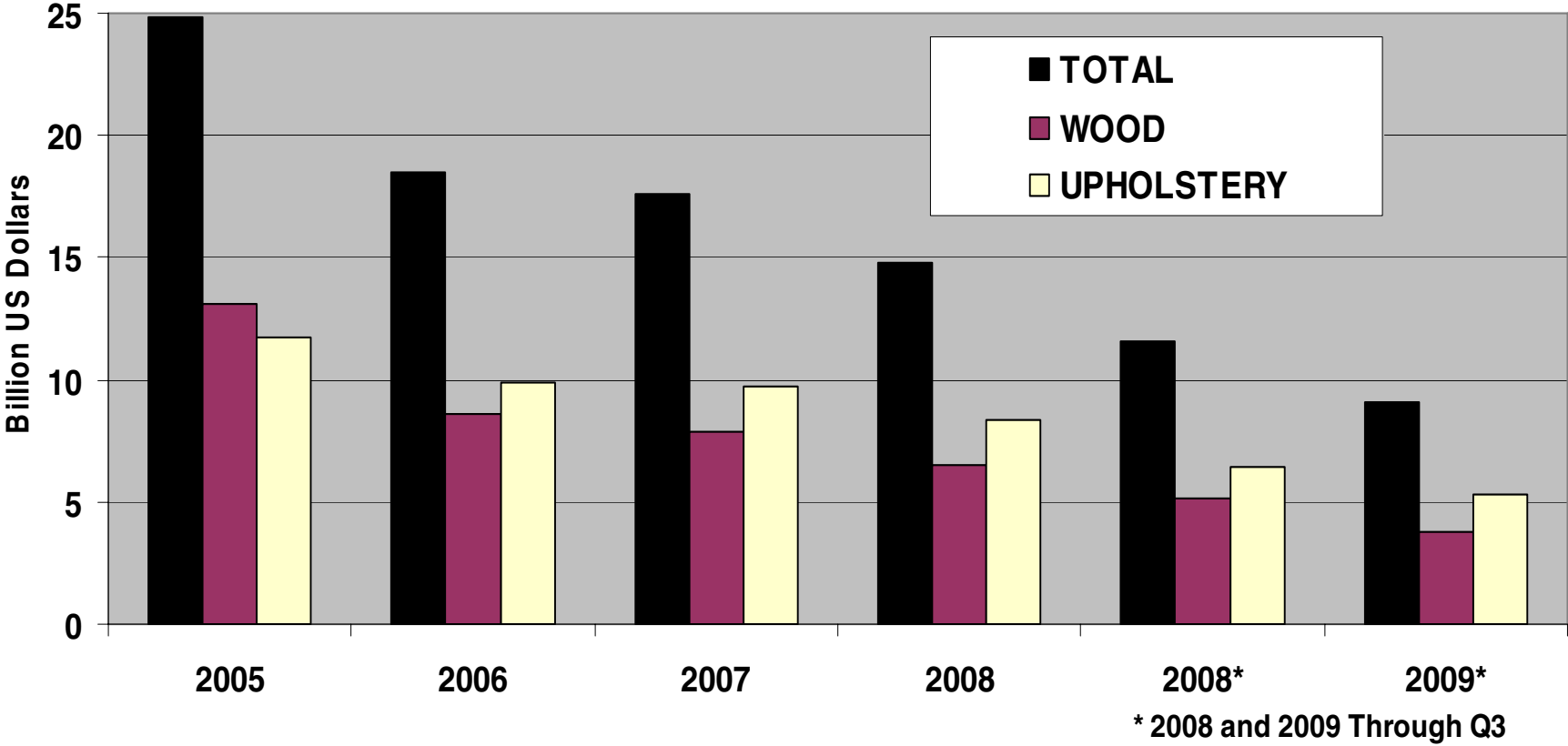
	1999	2005	2006	2007	2008	2009
Furniture	2.6	1.2	1.1	1.0	0.7	0.3



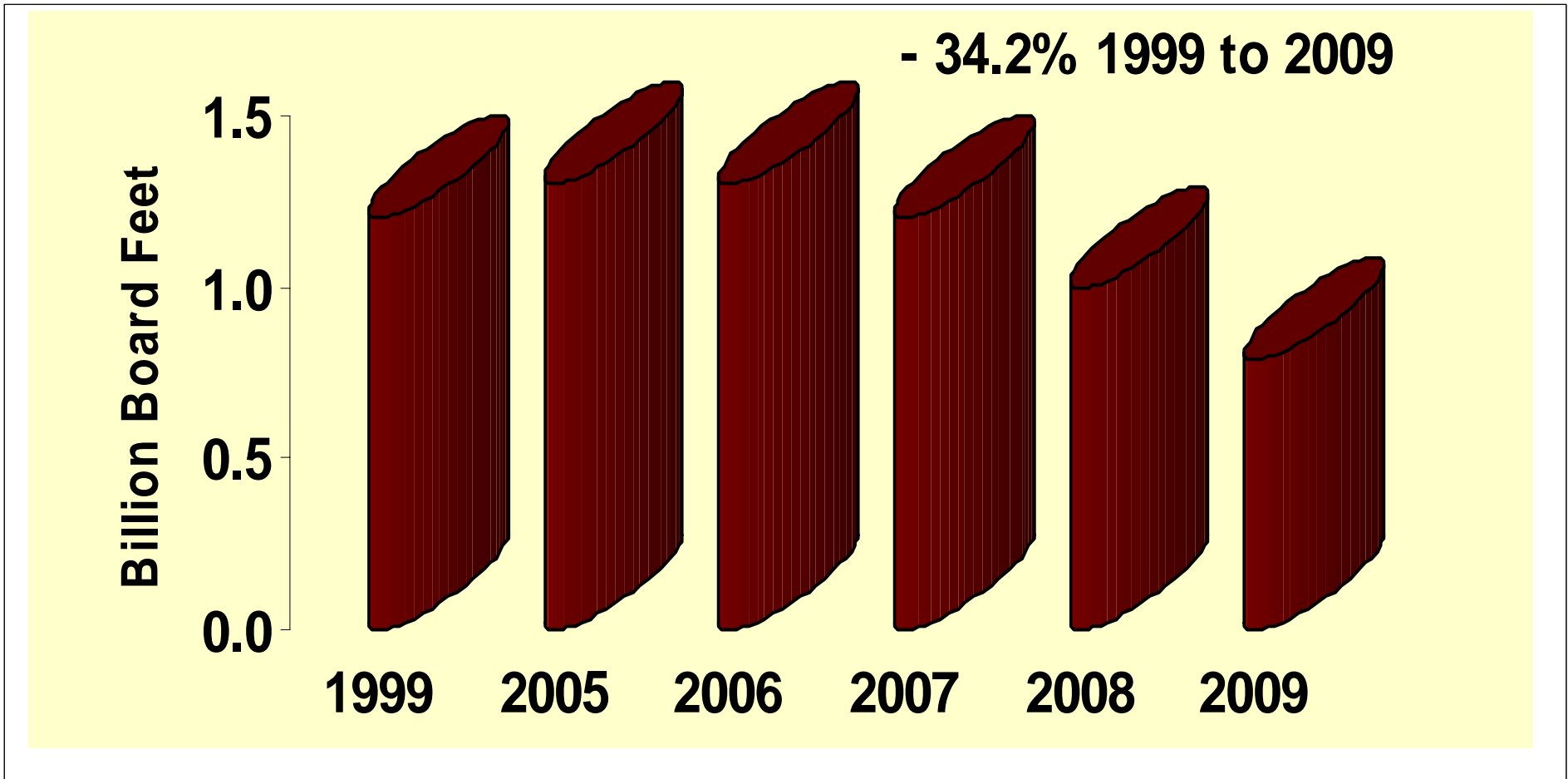
## US Imports of Wood Household Furniture



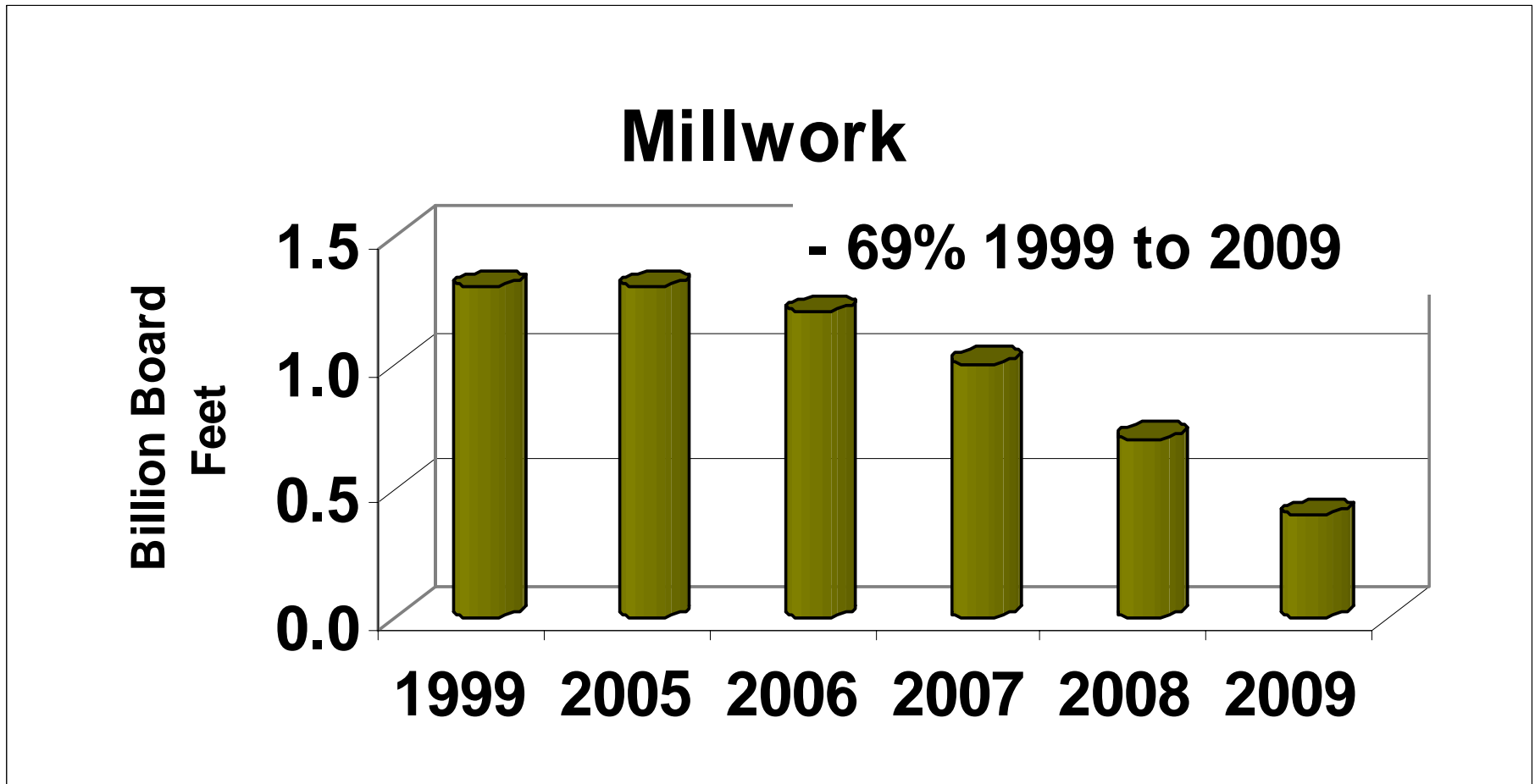
# AHFA Estimates of Manufacturers' Shipments of Residential Wood and Upholstered Furniture



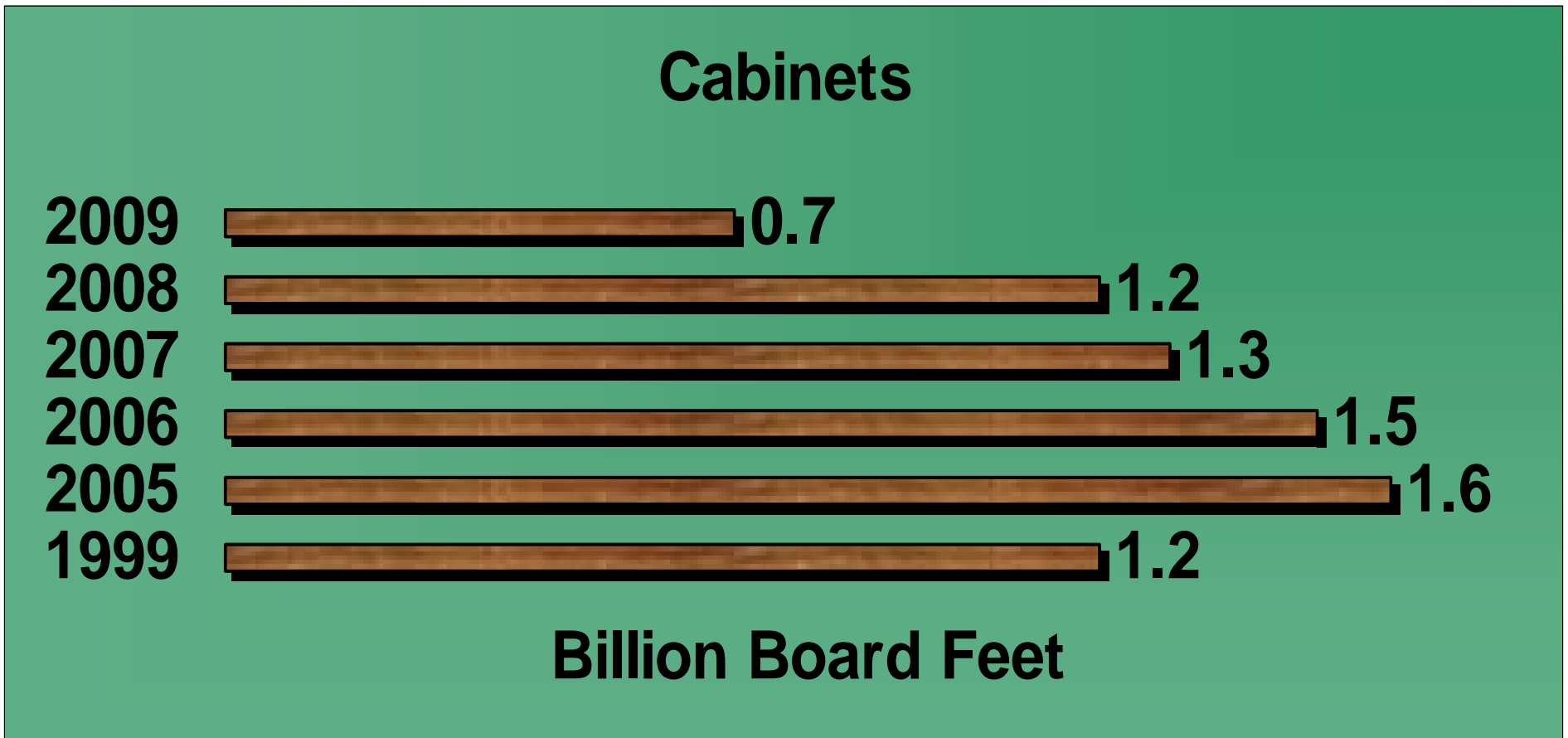
	1999	2005	2006	2007	2008	2009
Exports	1.2	1.3	1.3	1.2	1.0	0.79



	1999	2005	2006	2007	2008	2009
Millwork	1.3	1.3	1.2	1.0	0.7	0.4

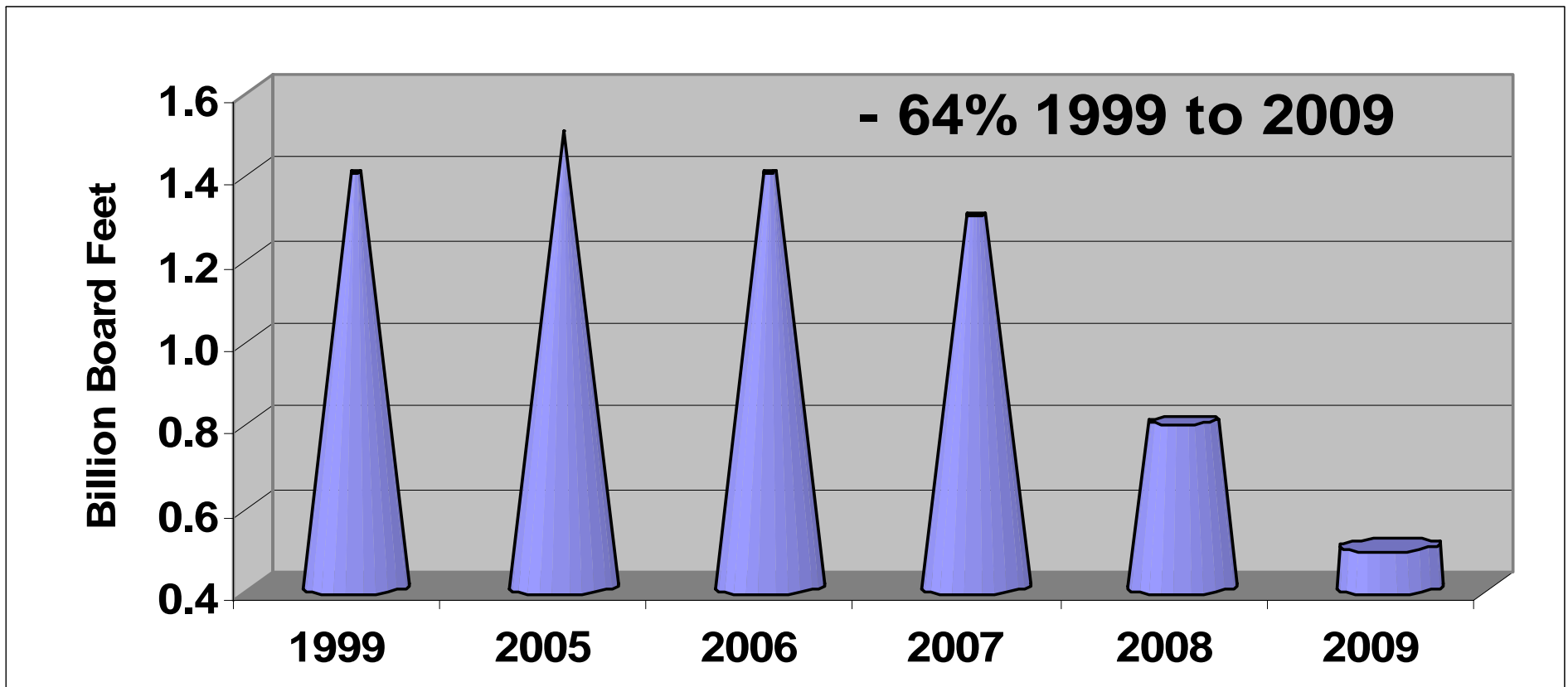


	1999	2005	2006	2007	2008	2009
Cabinets	1.2	1.6	1.5	1.3	1.2	0.7

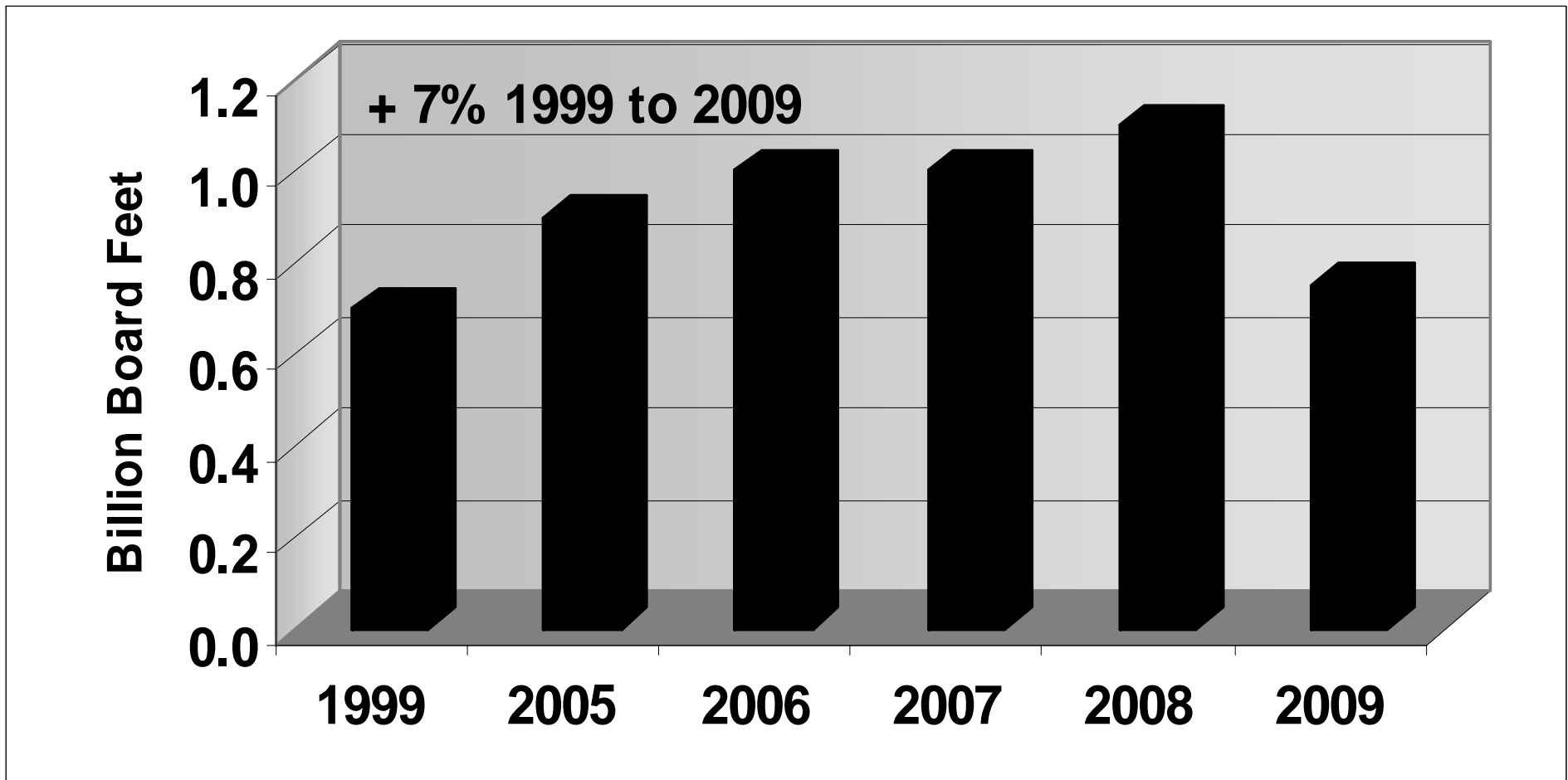




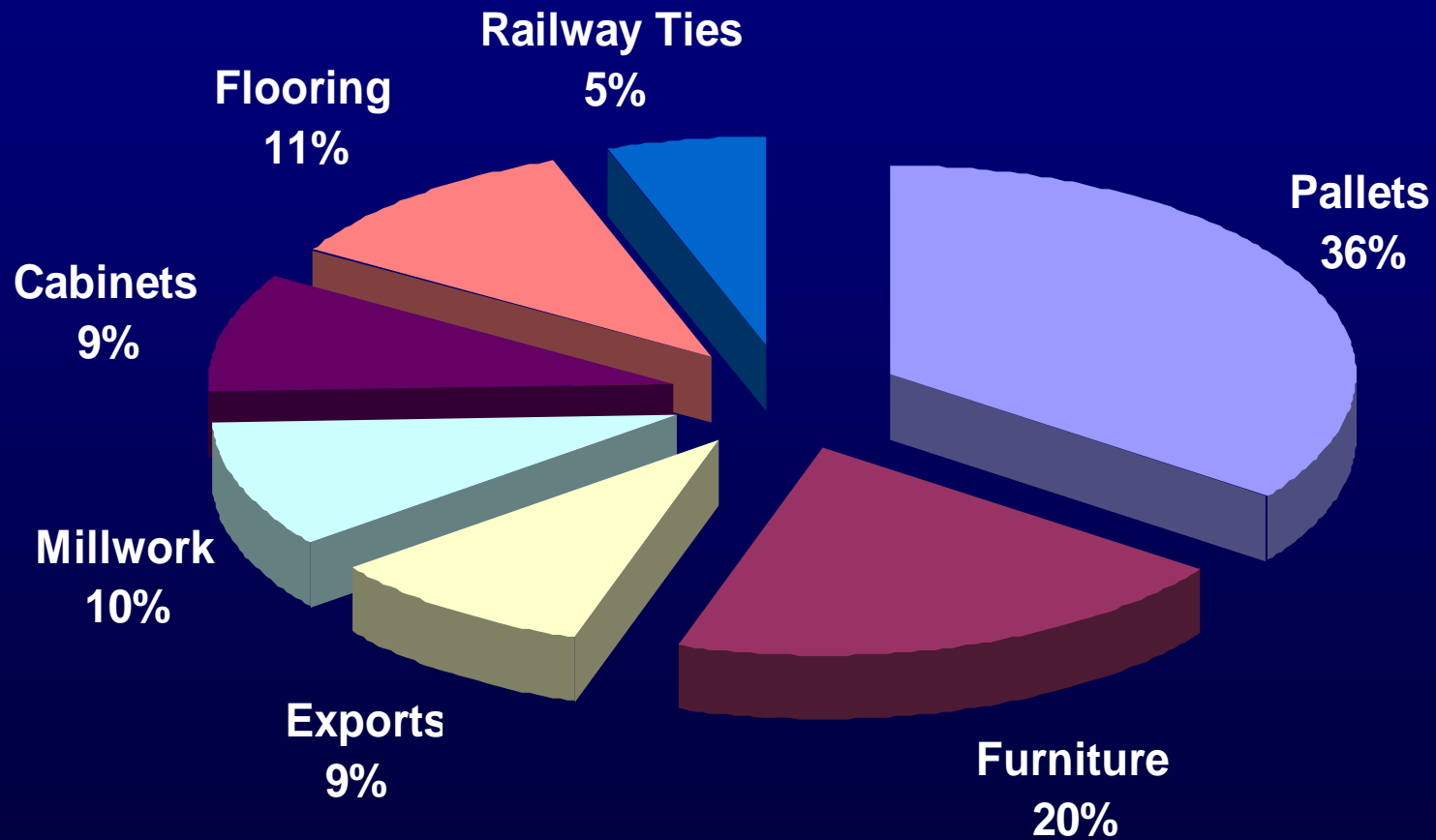
	1999	2005	2006	2007	2008	2009
Flooring	1.4	1.5	1.4	1.3	0.8	0.5



	1999	2005	2006	2007	2008	2009
Railway Ties	0.7	0.9	1.0	1.0	1.1	0.75

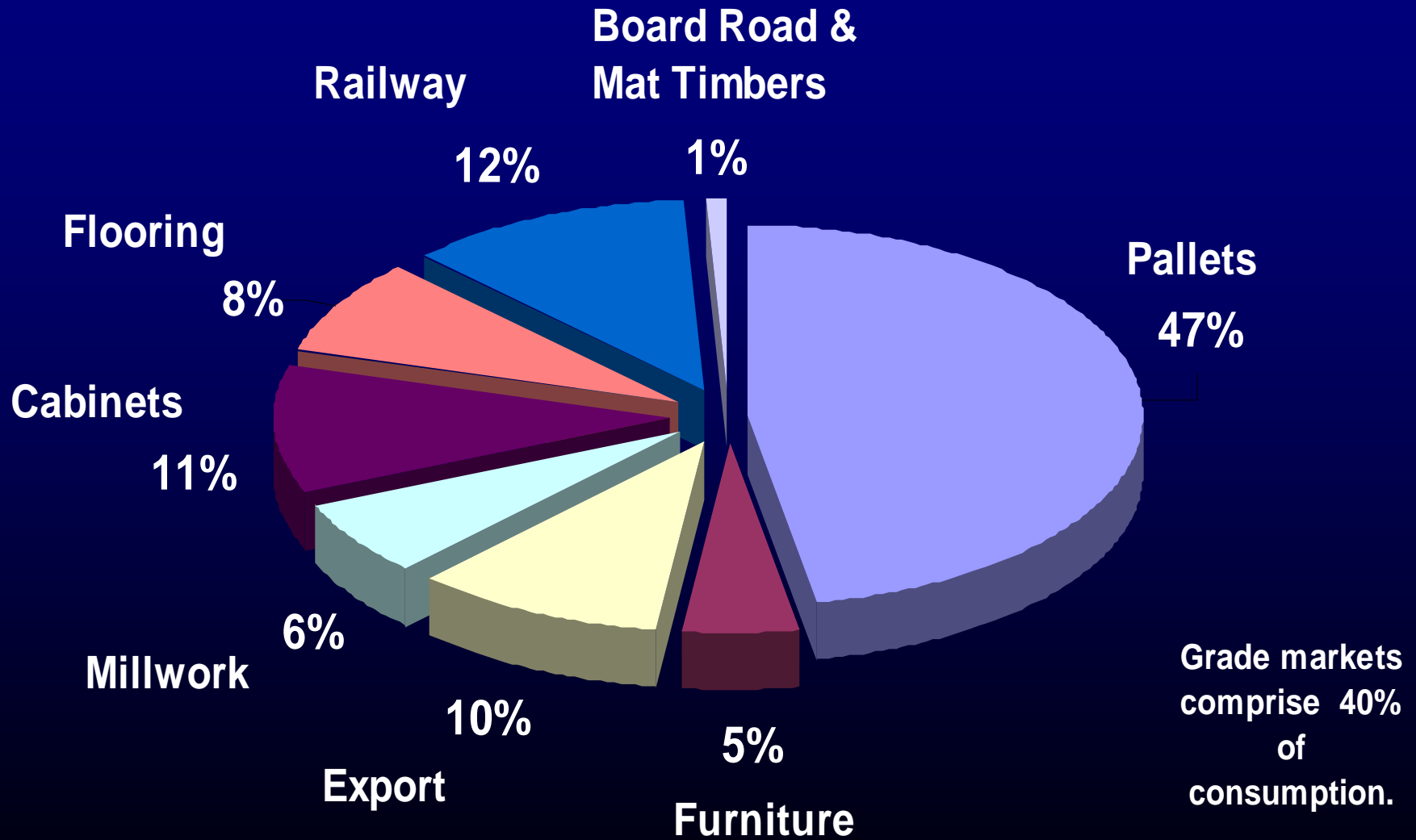


## Percentage of Hardwood Consumption by Primary Market Sector - 1999

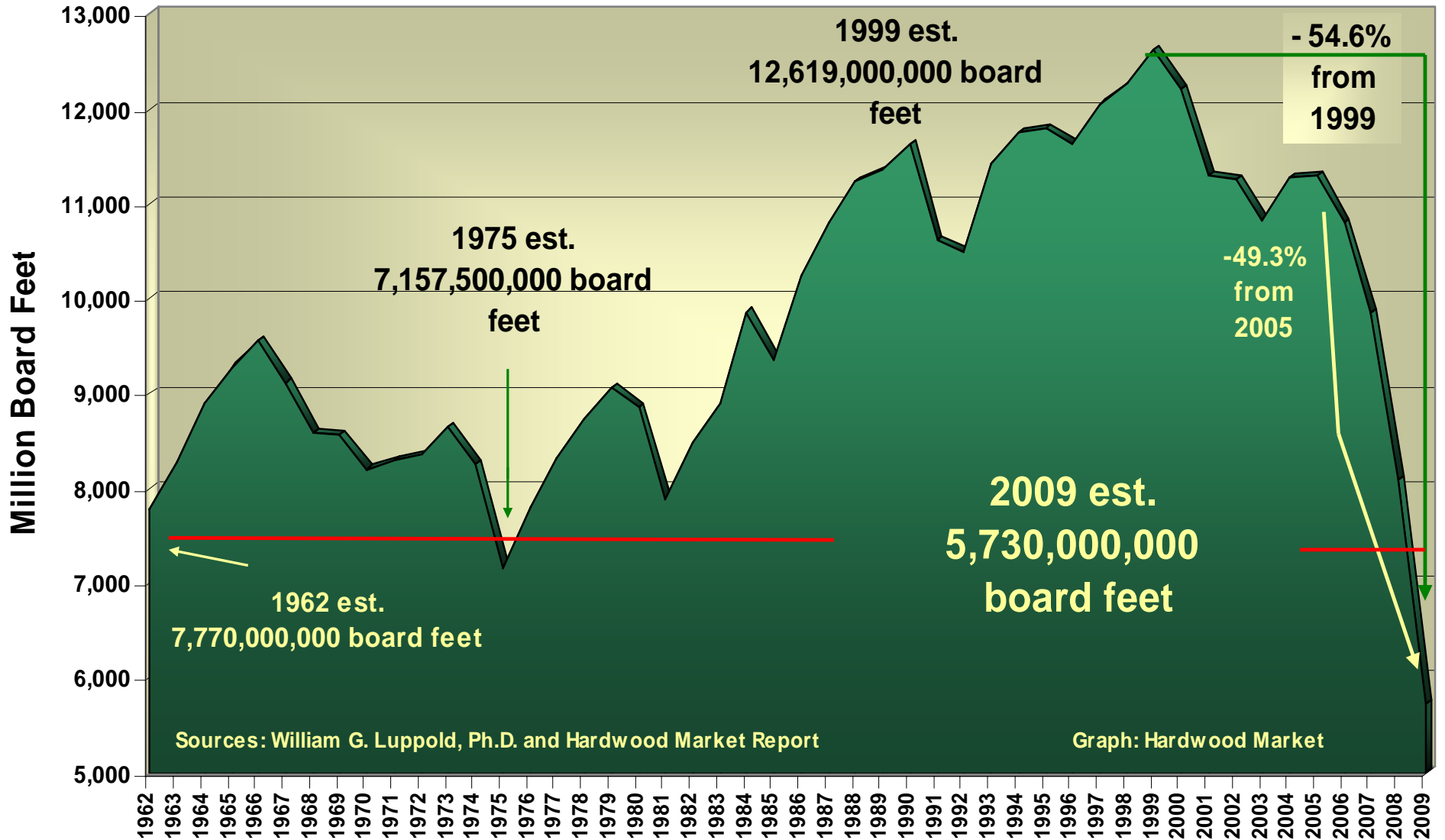


Grade markets comprised 59% of consumption.

# Percentage of Hardwood Consumption by Primary Market Sector - 2009

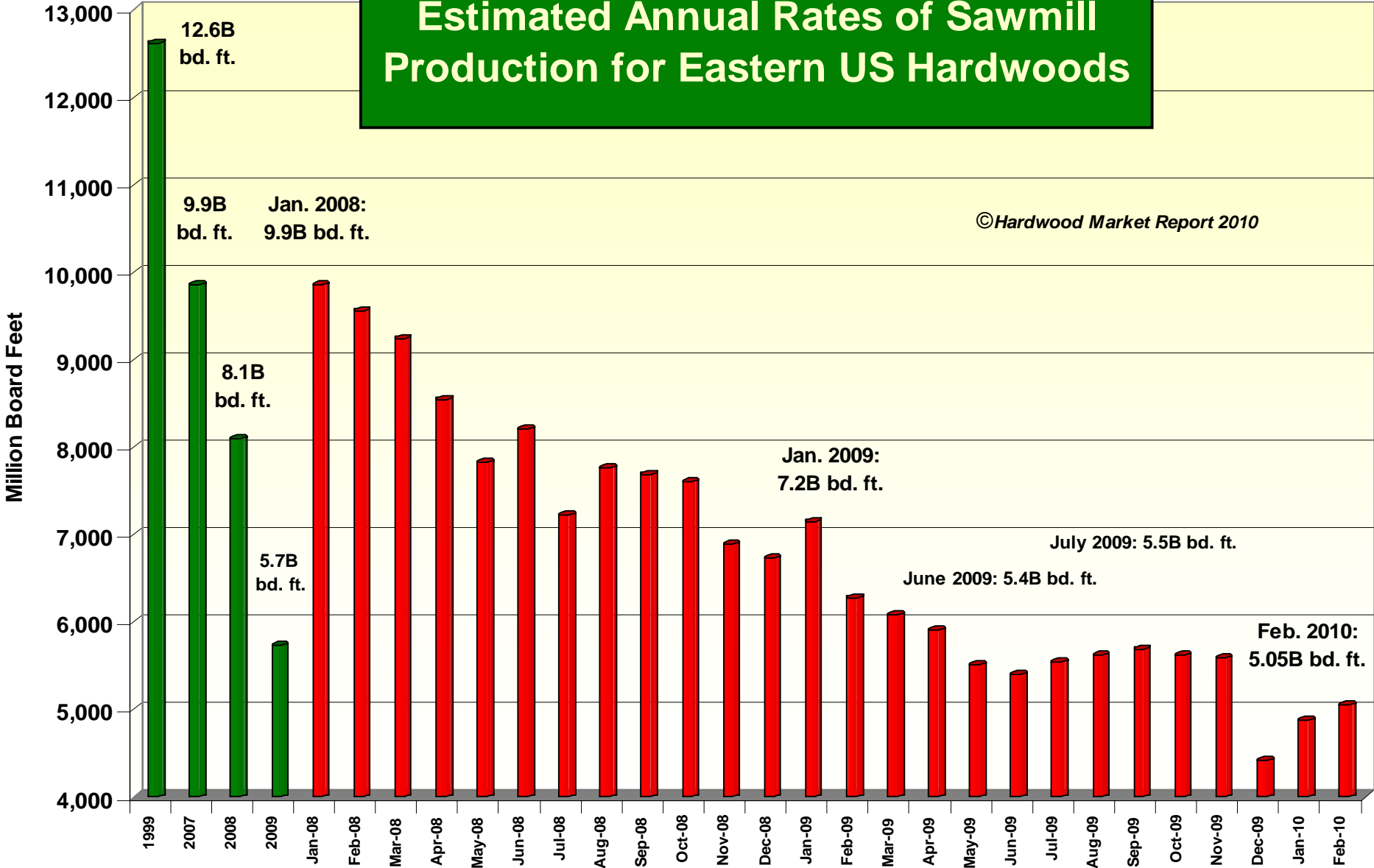


# Eastern US Hardwood Lumber Production



# Estimated Annual Rates of Sawmill Production for Eastern US Hardwoods

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# Challenges Ahead

- Access to working capital

# Challenges Ahead

- Access to working capital
- High unemployment



# Challenges Ahead

- Access to working capital
- High unemployment
- Government
  - Health care
  - Cap and trade

# Opportunities

## ► Housing



# Opportunities

- ▶ Housing
- ▶ The Economy



# Opportunities

- ▶ Housing
- ▶ The Economy
- ▶ Limited Supplies and Low Inventories

Thank

You