



NEVADA
Mining Association

APPLIED
ANALYSIS 

NEVADA ECONOMY 2012:
**THE ROLE OF THE STATE'S
MINING INDUSTRY**



NEVADA ECONOMY HIGHLIGHTS



Indicators	Peak		Present		%△	
	Time	Value	Time	Value	Change	Direction
Est.-Based Employment	Jan-08	1,292,533	Jul-12	1,130,408	-12.5%	▼
Unemployment Rate	Jul-07	4.3%	Jul-12	12.6%	+8.3%	▲
Initial UI Claims	Feb-06	129,012	Jul-12	223,906	+73.6%	▲
Personal Income (B)	Q1 2008	\$107.4	Q1 2012	\$104.6	-2.6%	▼
Residential Units Permitted	Mar-06	49,520	Jul-12	6,948	-86.0%	▼
Housing Price Index	Q4 2006	406.7	Q2 2012	185.4	-54.4%	▼
Office Vacancy Rate	Q1 2006	8.3%	Q2 2012	25.2%	+16.9%	▲
Taxable Retail Sales (B)	Mar-07	\$49.6	Jun-12	\$42.9	-13.5%	▼
Gross Gaming Revenue (B)	Oct-07	\$13.0	Jun-12	\$10.7	-17.5%	▼
Visitor Volume (M)	Jan-06	49.4	Jun-12	46.8	-5.1%	▼
Hotel Occupancy	Q2 2007	85.3%	Q1 2012	78.6%	-6.7%	▼
Airport Passengers (M)	Sep-07	53.0	Jun-12	45.4	-14.3%	▼

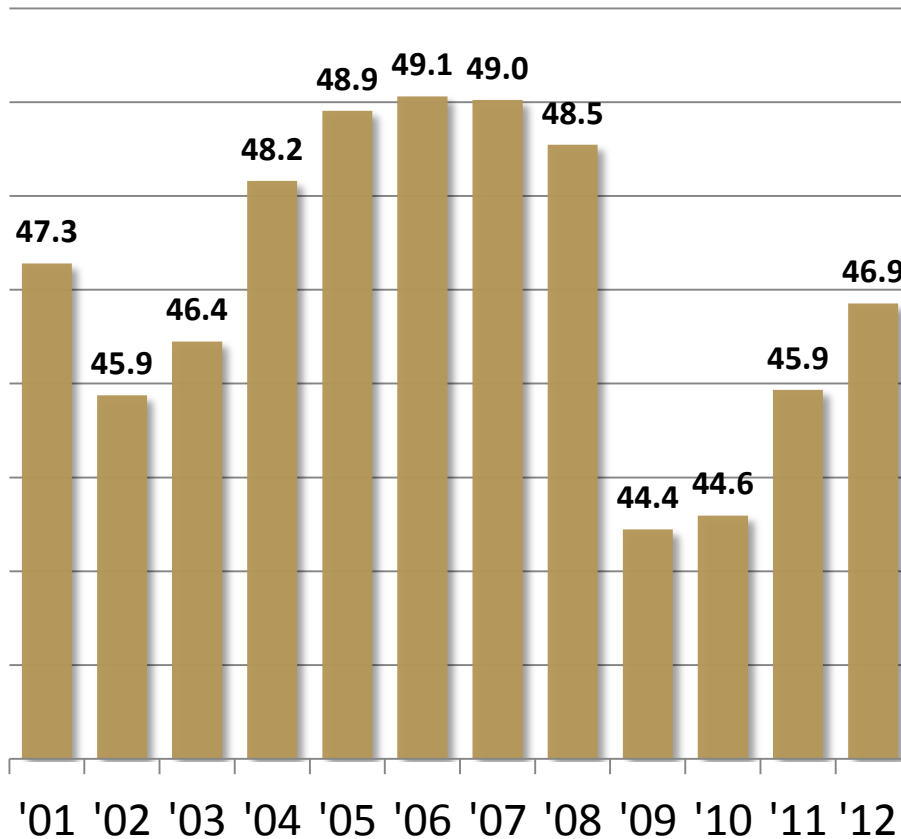


Indicators	Prior Year		Present		%△	
Est.-Based Employment	Jul-11	1,119,125	Jul-12	1,130,408	+1.0%	▲
Unemployment Rate	Jul-11	13.8%	Jul-12	12.6%	-1.2%	▼
Initial UI Claims	Jul-11	249,439	Jul-12	223,906	-10.2%	▼
Personal Income (B)	Q1 2011	\$102.7	Q1 2012	\$104.6	+1.8%	▲
Residential Units Permitted	Jul-11	5,554	Jul-12	6,948	+25.1%	▲
Housing Price Index	Q2 2011	206.1	Q2 2012	185.4	-10.0%	▼
Office Vacancy Rate	Q2 2011	23.8%	Q2 2012	25.2%	+1.4%	▲
Taxable Retail Sales (B)	Jun-11	\$39.9	Jun-12	\$42.9	+7.6%	▲
Gross Gaming Revenue (B)	Jun-11	\$10.6	Jun-12	\$10.7	+0.7%	▲
Visitor Volume (M)	Jun-11	45.9	Jun-12	46.8	+2.0%	▲
Hotel Occupancy	Q1 2011	76.9%	Q1 2012	78.6%	+1.7%	▲
Airport Passengers (M)	Jun-11	44.3	Jun-12	45.4	+2.6%	▲



NEVADA'S TOURISM ECONOMY

Annual Visitor Volume Clark and Washoe Counties (visitor trips in millions)



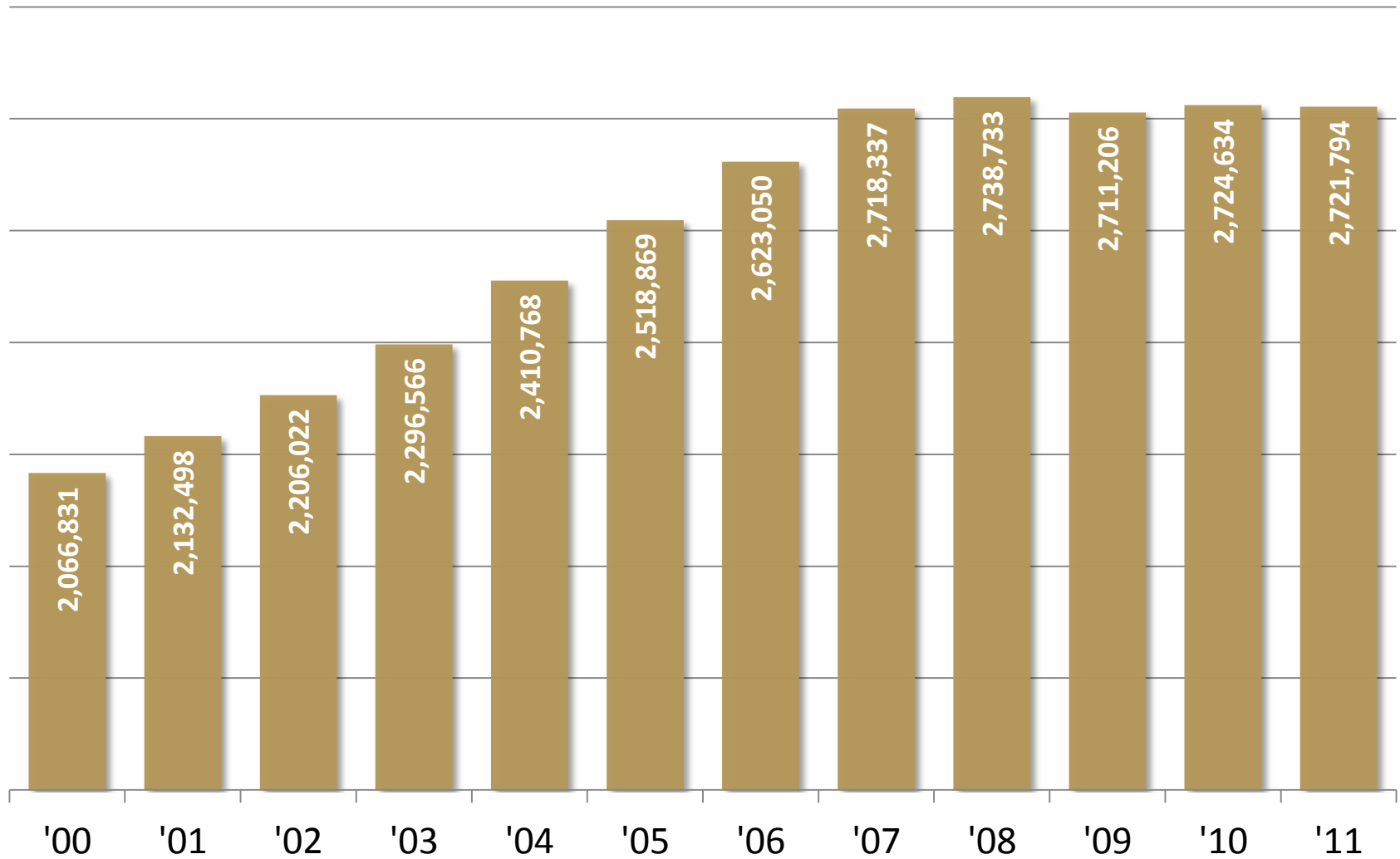
Nevada Performance Metrics Rolling 12 Month Comparisons

Visitor Volume	+2.0%	
Room Inventory	+0.8%	
Occupancy Rate	+1.8%	
Convention Attend.	+2.1%	
Occupied Rooms	+3.3%	
Airport Traffic	+2.6%	
Highway Traffic	+1.0%	
Gaming Revenue	+0.7%	
Room Tax Collections	+13.4%	

Source: Reno-Sparks Convention and Visitors Authority, Las Vegas Convention and Visitors Authority and Applied Analysis



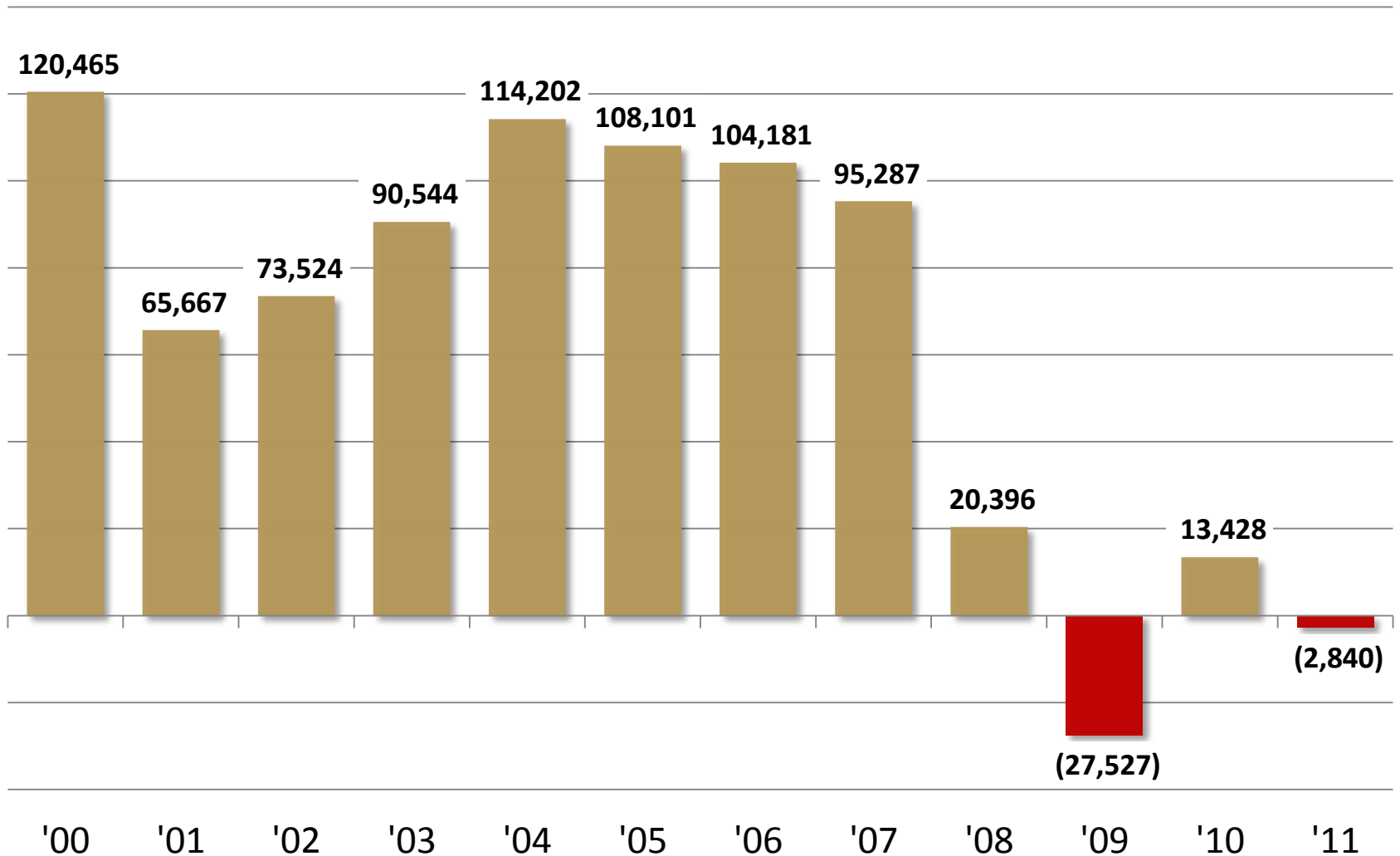
NEVADA POPULATION



Source: Nevada State Demographer and Applied Analysis



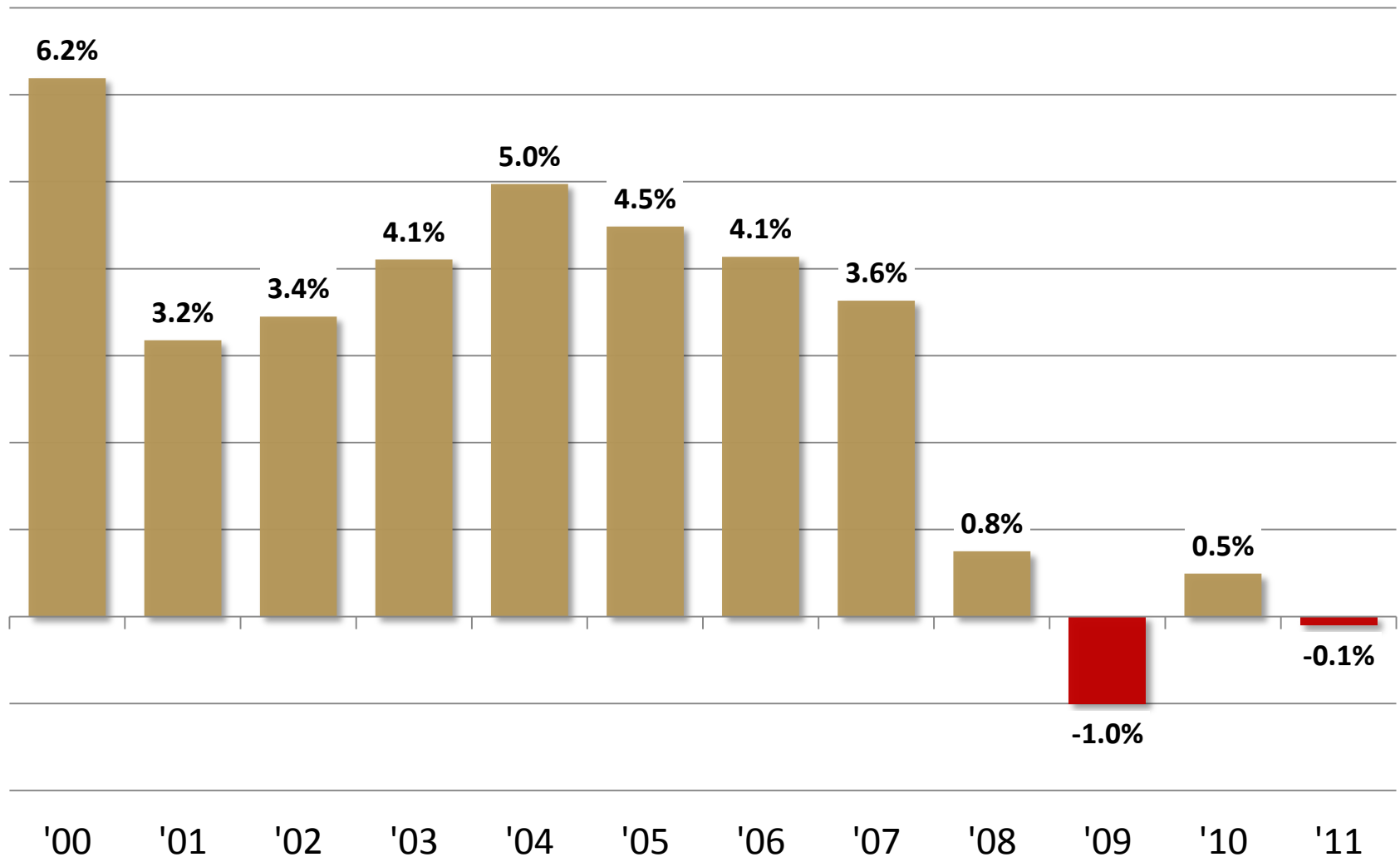
NEVADA POPULATION GROWTH



Source: Nevada State Demographer and Applied Analysis



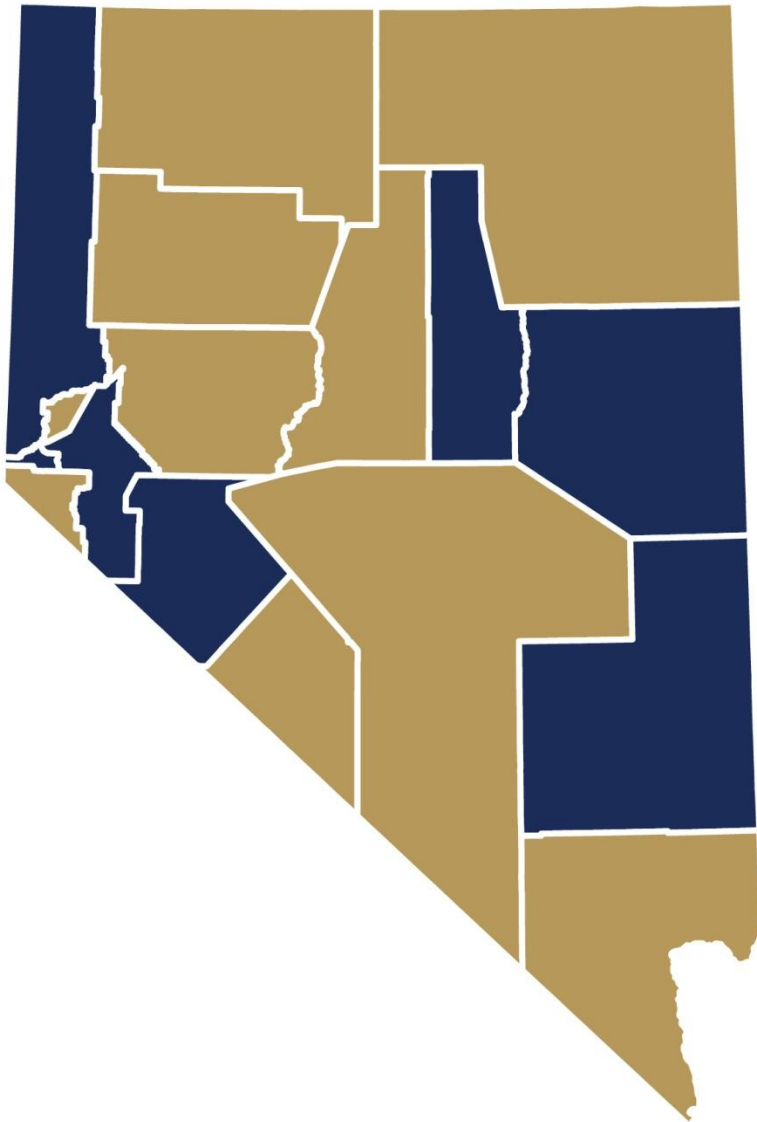
NEVADA POPULATION GROWTH (PERCENT CHANGE)



Source: Nevada State Demographer and Applied Analysis



NEVADA POPULATION GROWTH BY COUNTY

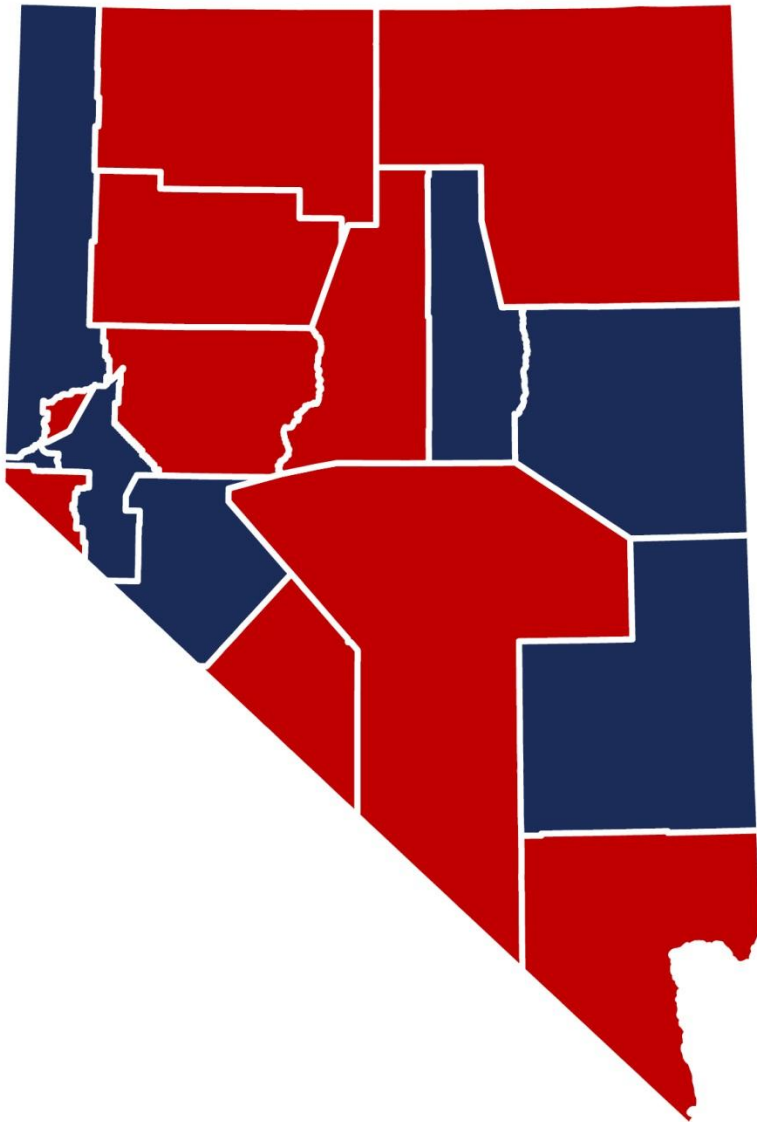


POSITIVE YEAR-OVER-YEAR POPULATION GROWTH	PERCENT CHANGE
EUREKA	23.9%
LINCOLN	14.1%
WHITE PINE	5.3%
MINERAL	2.9%
WASHOE	1.0%
CARSON CITY	0.4%
LYON	0.2%

Source: Nevada State Demographer and Applied Analysis



NEVADA POPULATION GROWTH BY COUNTY

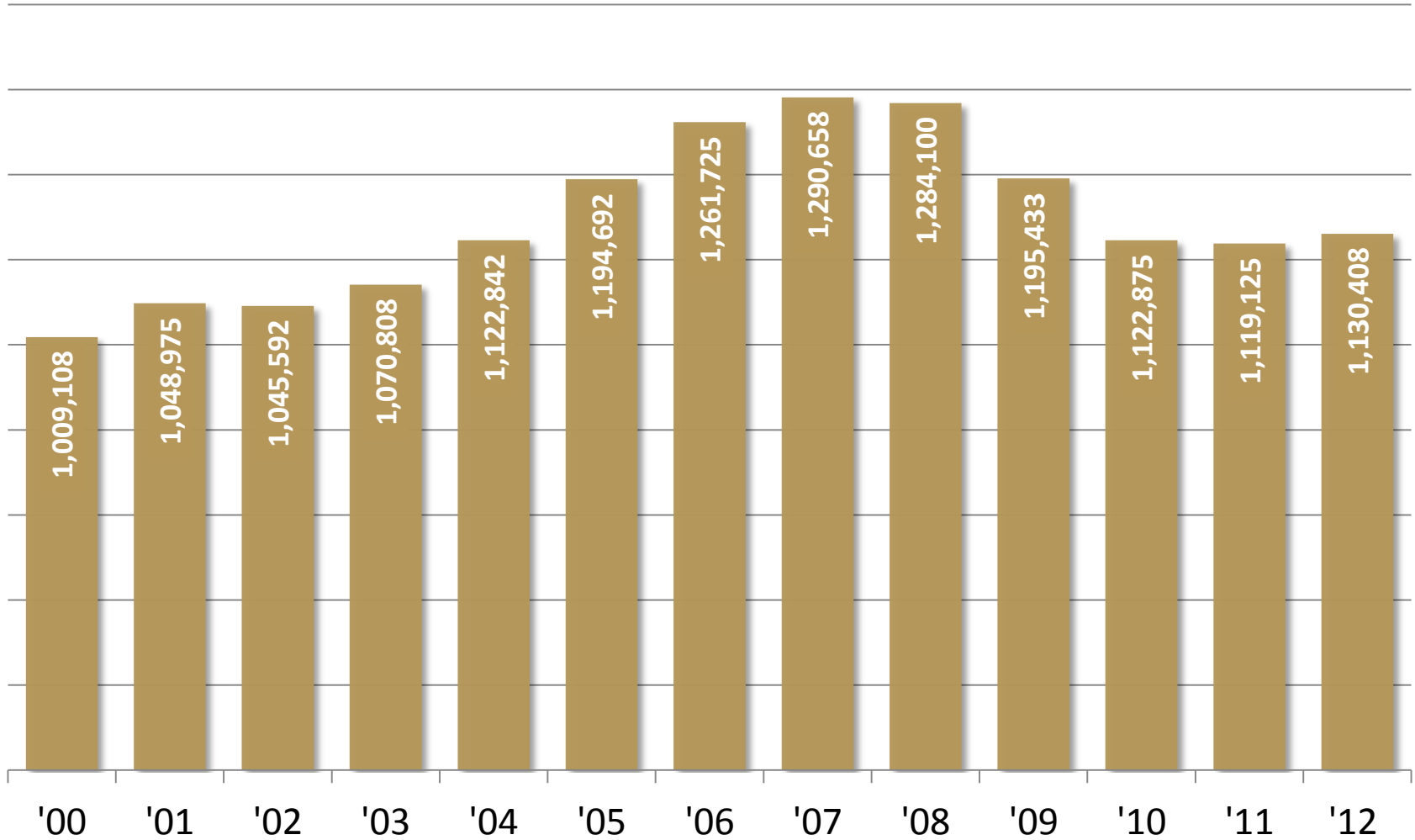


NEGATIVE YEAR-OVER-YEAR POPULATION GROWTH	PERCENT CHANGE
ESMERALDA	-27.9%
HUMBOLDT	-6.7%
CHURCHILL	-4.6%
ELKO	-4.3%
PERSHING	-4.0%
DOUGLAS	-3.2%
STOREY	-2.6%
NYE	-2.1%
LANDER	-0.1%
CLARK	-0.1%

Source: Nevada State Demographer and Applied Analysis



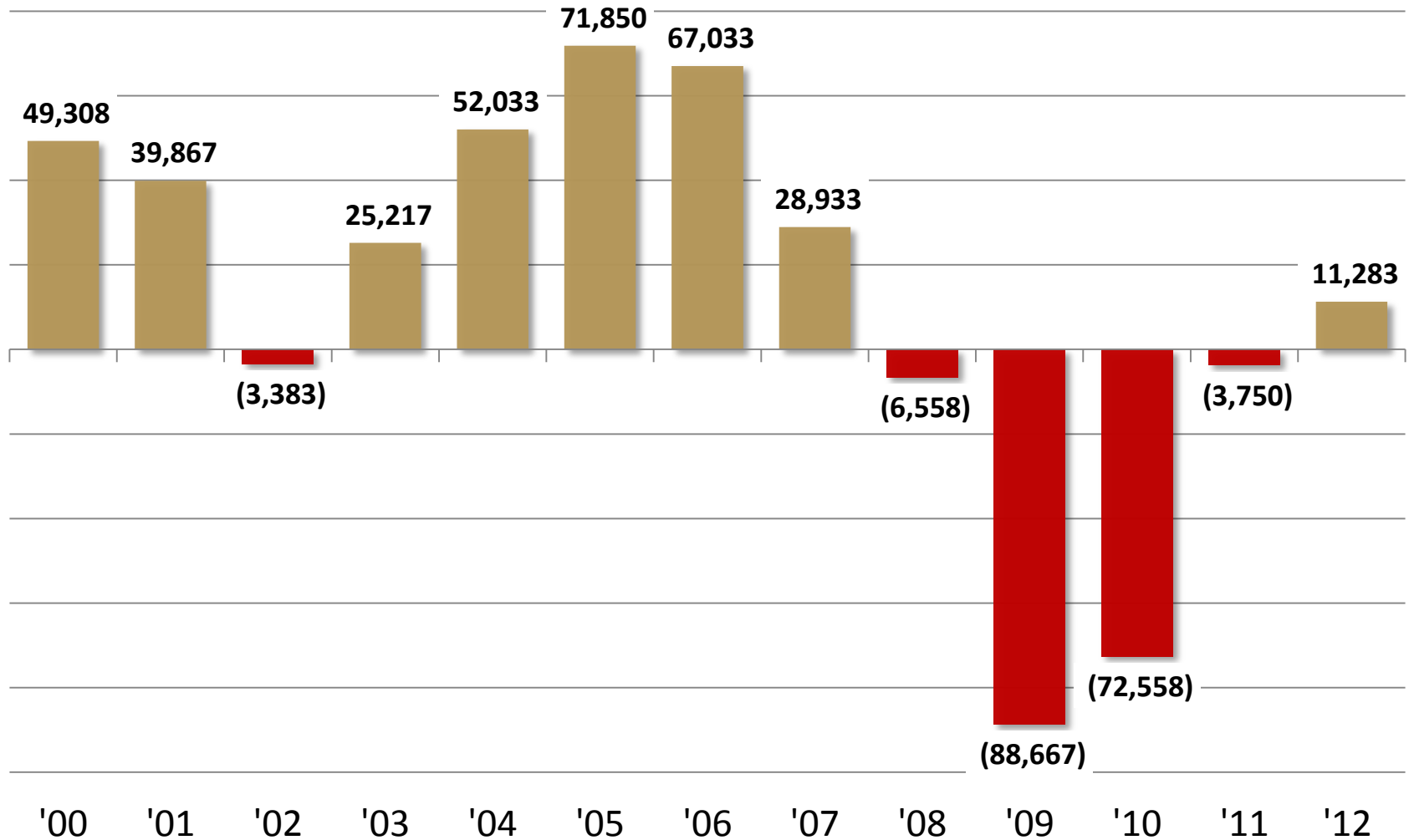
NEVADA EMPLOYMENT



Source: Nevada Department of Employment, Training and Rehabilitation; U.S. Bureau of Labor Statistics and Applied Analysis



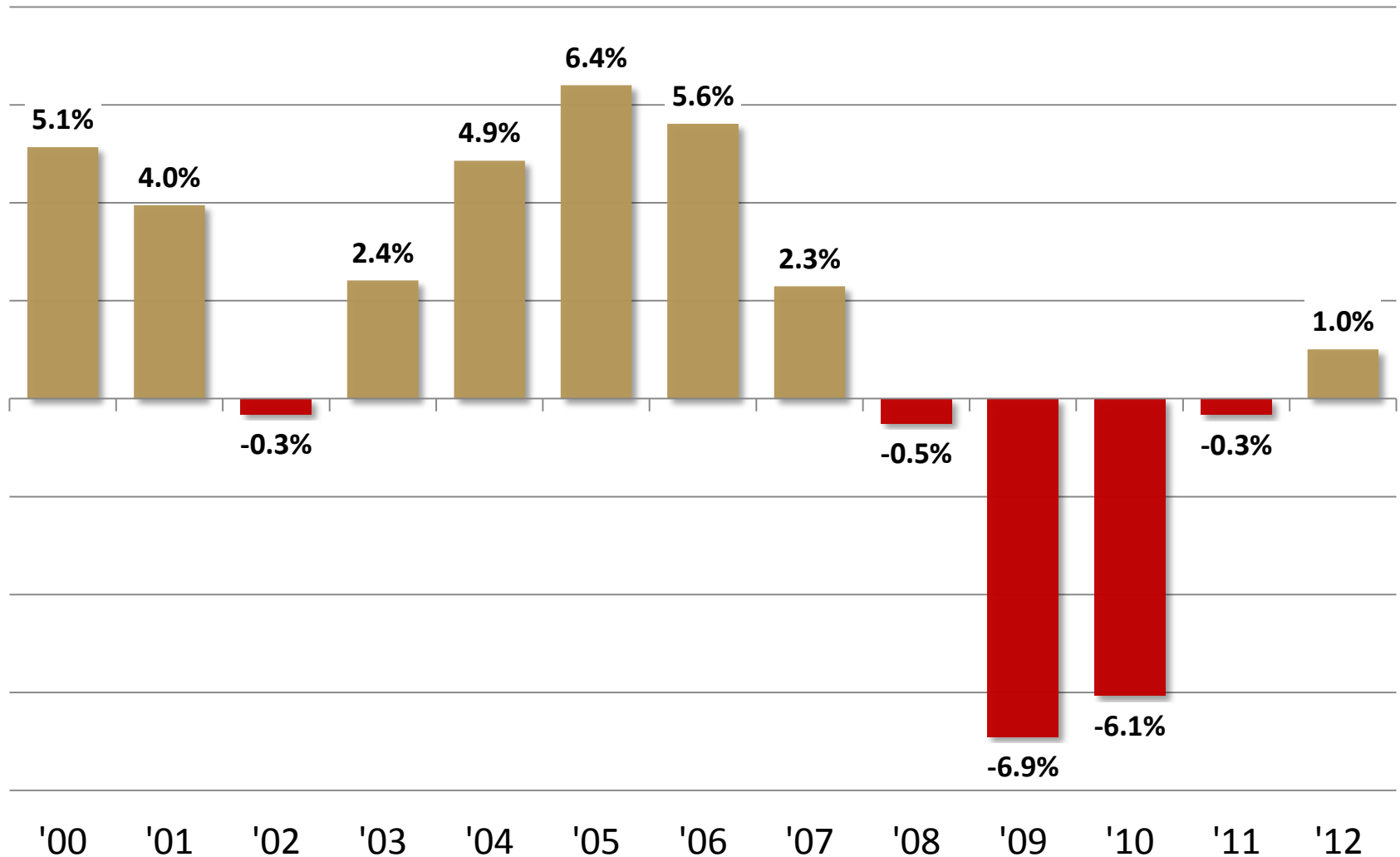
NEVADA EMPLOYMENT GROWTH



Source: Nevada Department of Employment, Training and Rehabilitation; U.S. Bureau of Labor Statistics and Applied Analysis



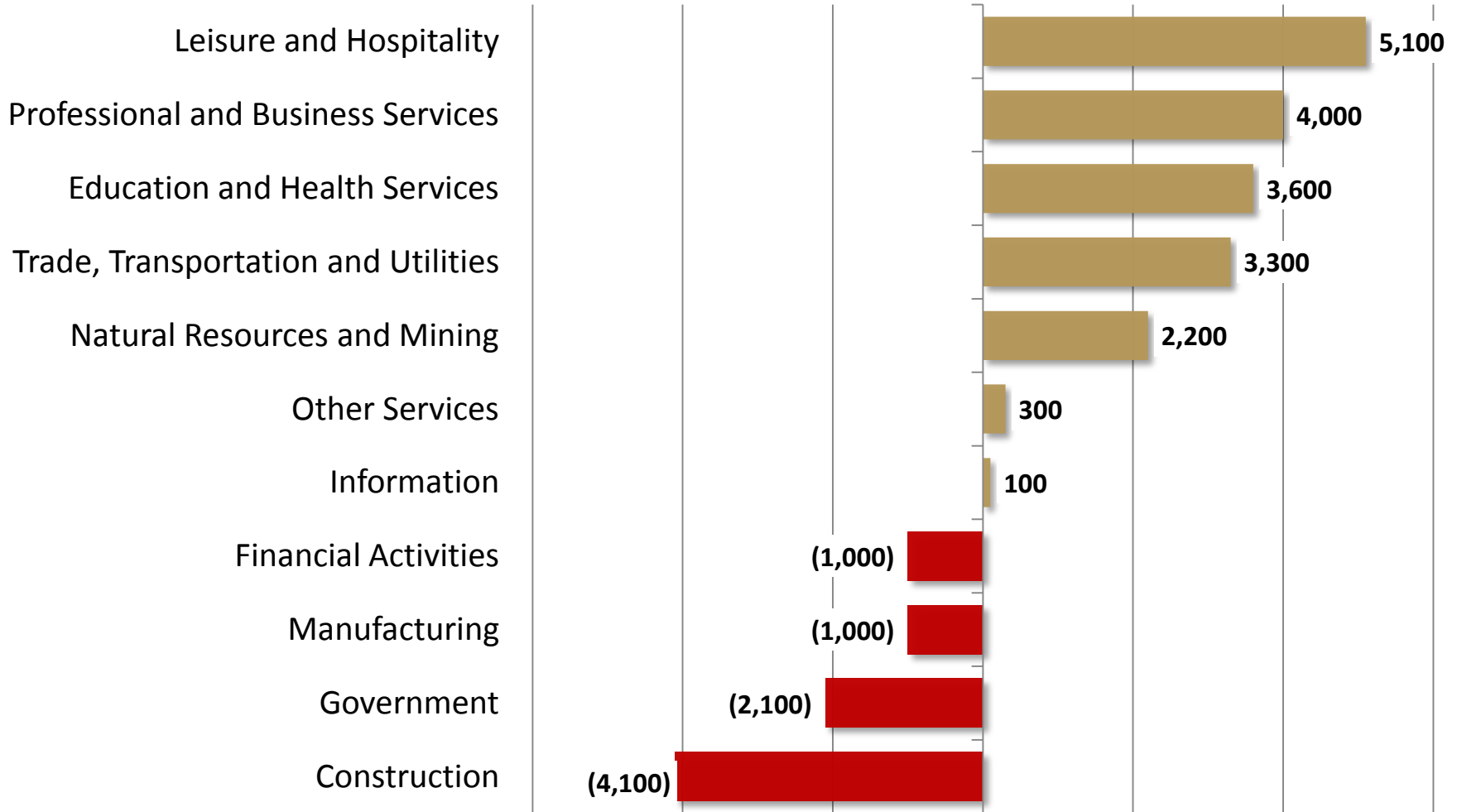
NEVADA EMPLOYMENT GROWTH (PERCENT CHANGE)



Source: Nevada Department of Employment, Training and Rehabilitation; U.S. Bureau of Labor Statistics and Applied Analysis



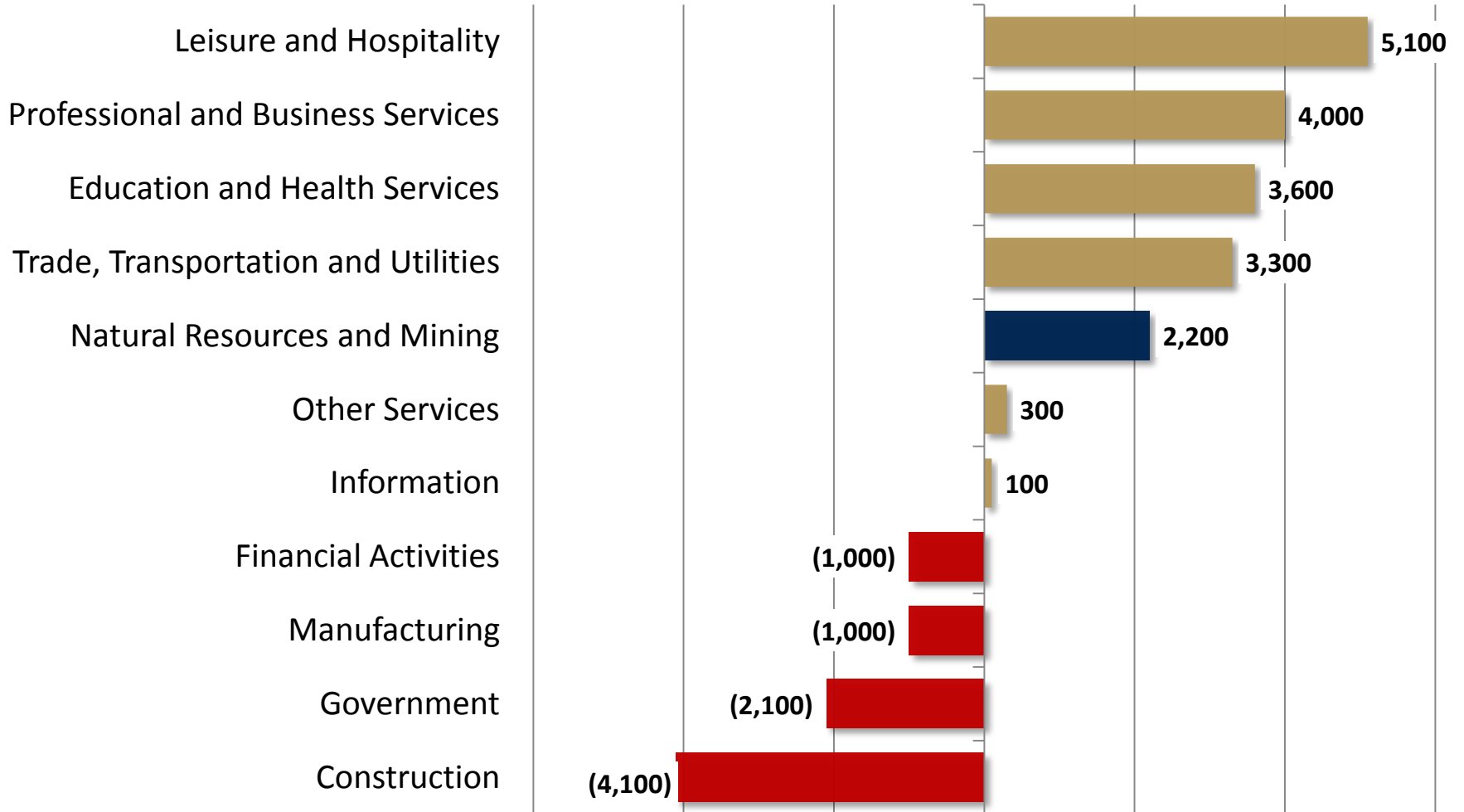
NEVADA EMPLOYMENT ANNUAL GROWTH BY SECTOR



Source: Nevada Department of Employment, Training and Rehabilitation



NEVADA EMPLOYMENT ANNUAL GROWTH BY SECTOR

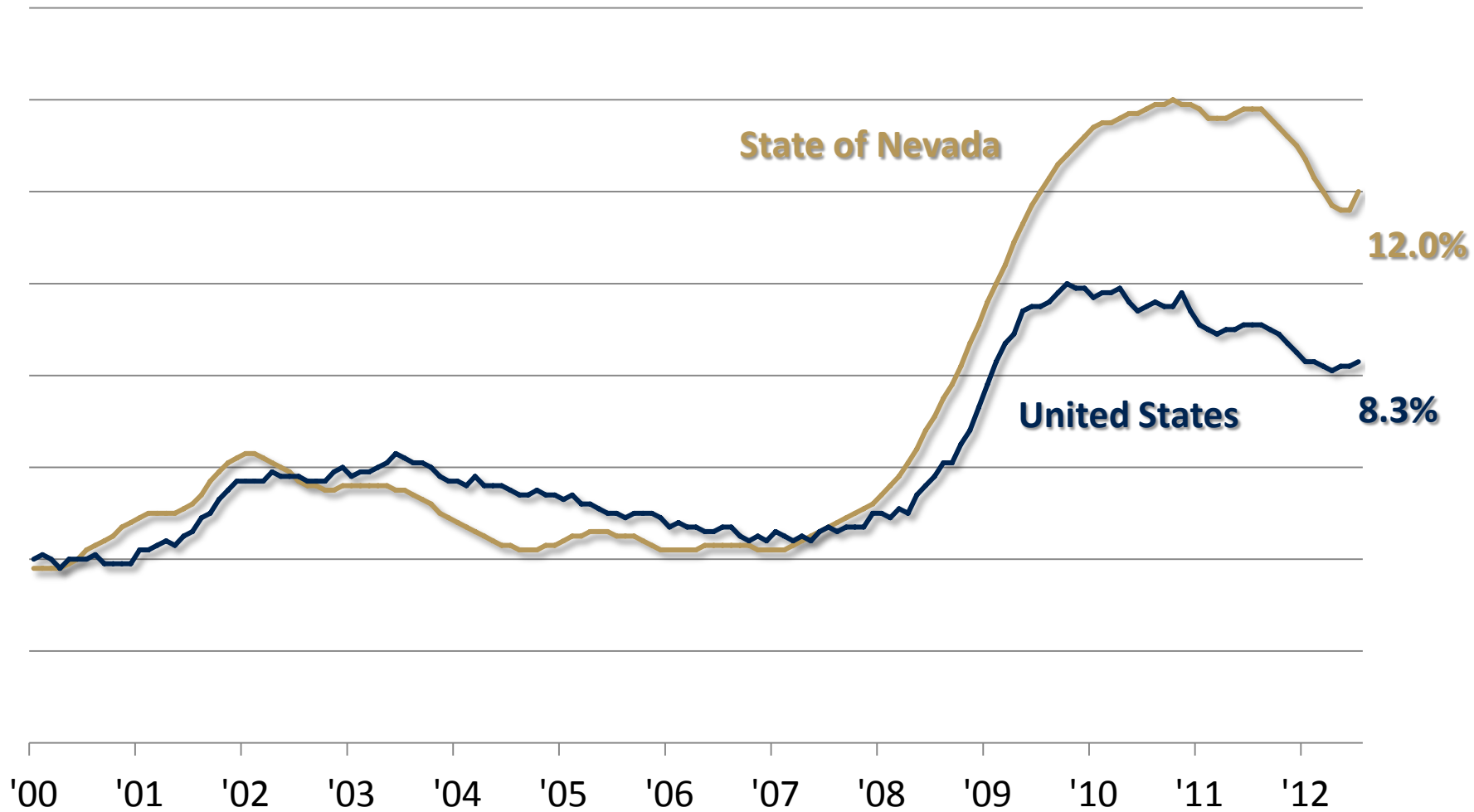


Source: Nevada Department of Employment, Training and Rehabilitation



UNEMPLOYMENT RATE COMPARISON

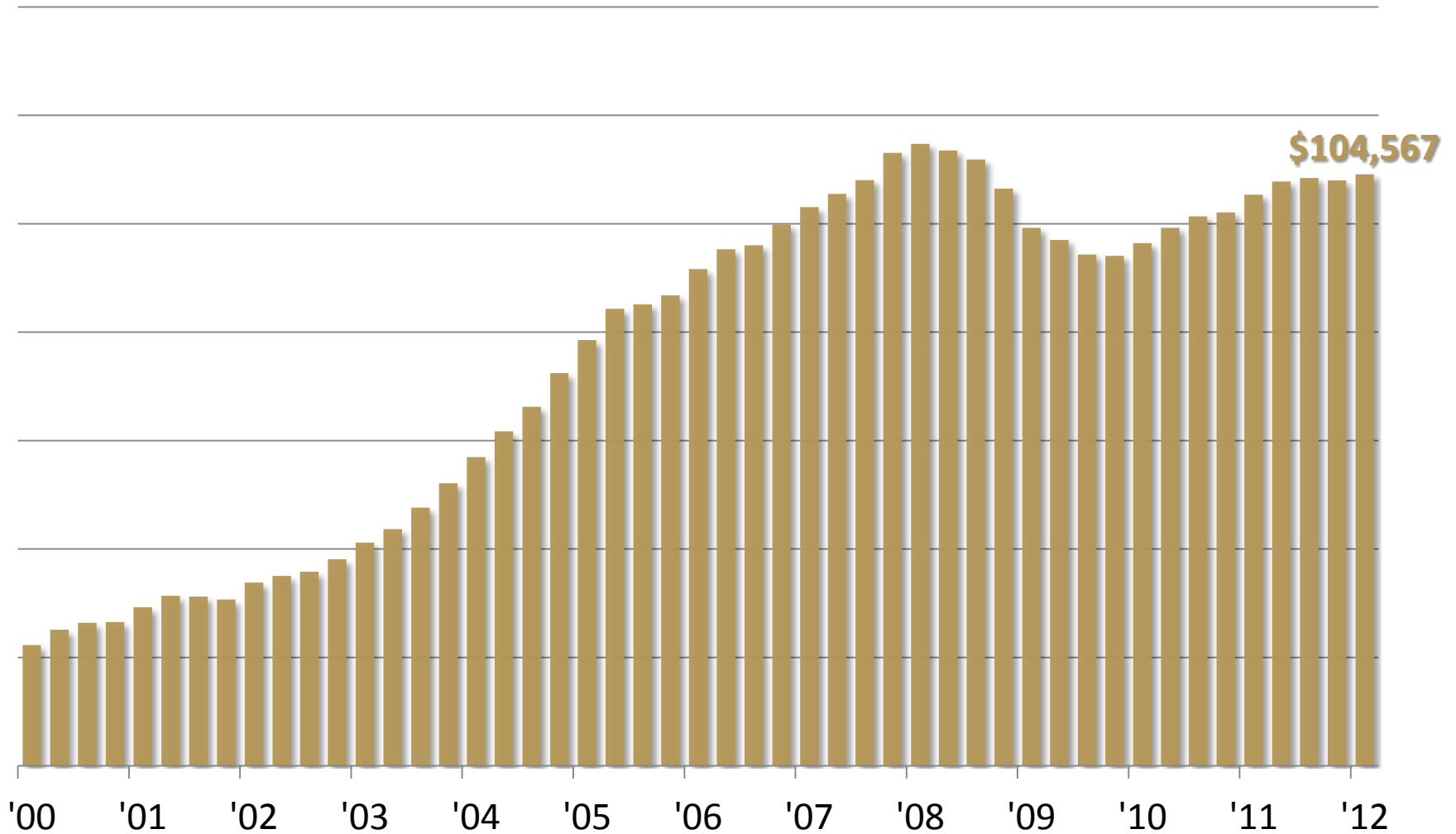
NEVADA AND THE UNITED STATES



Source: U.S. Bureau of Labor Statistics and Applied Analysis



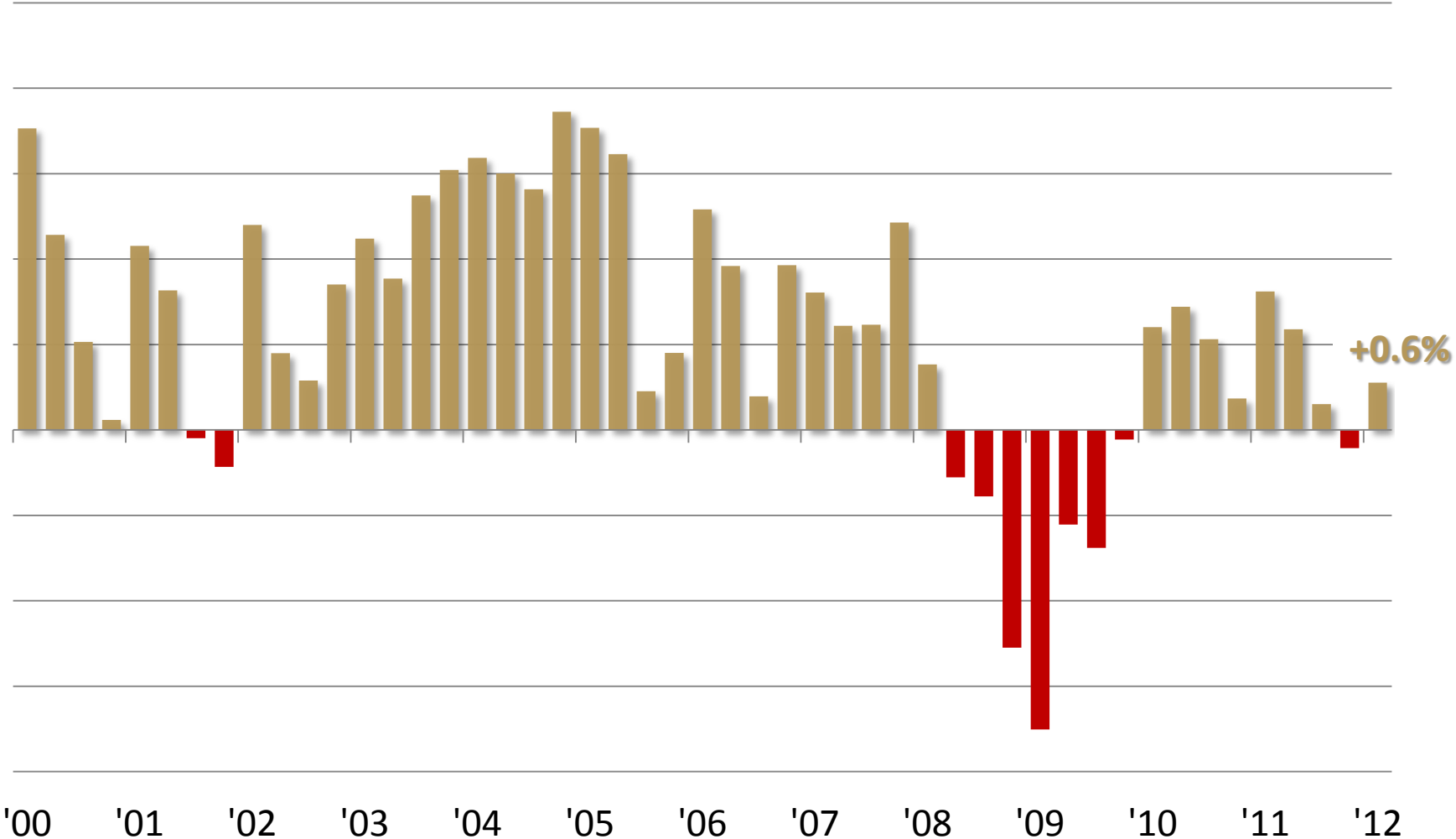
NEVADA PERSONAL INCOME IN MILLIONS



Source: U.S. Bureau of Economic Analysis



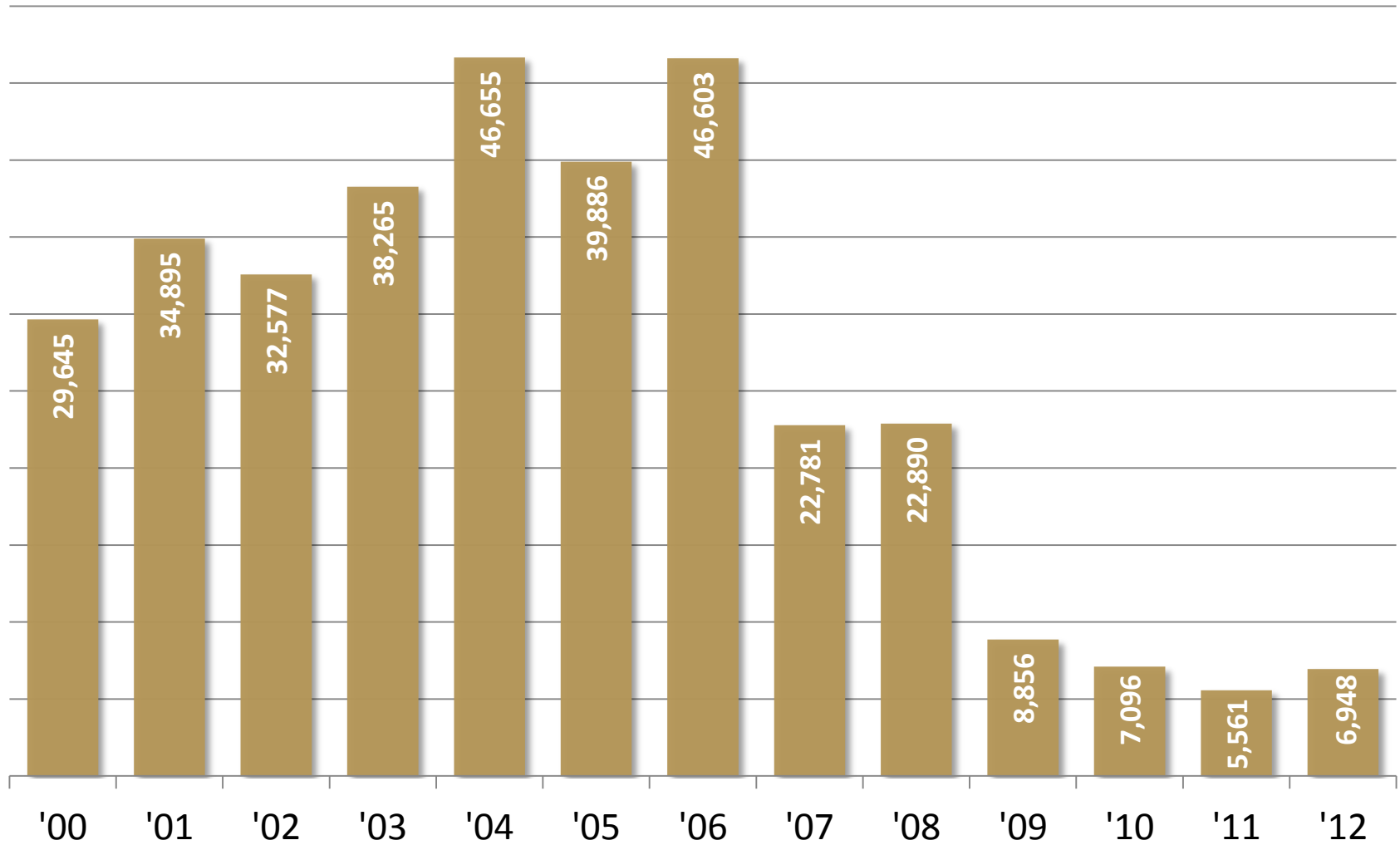
NEVADA PERSONAL INCOME GROWTH



Source: U.S. Bureau of Economic Analysis



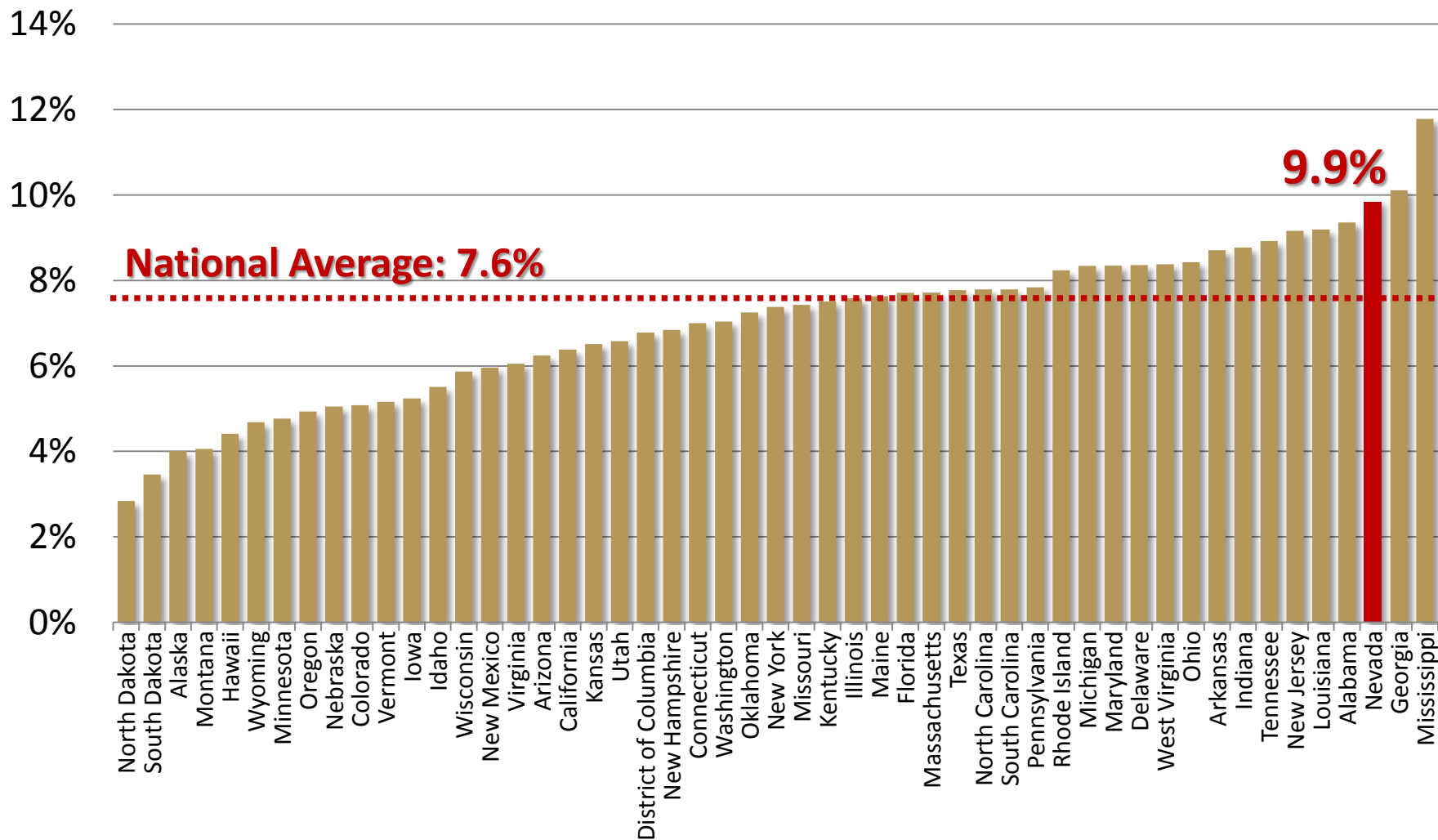
RESIDENTIAL UNITS PERMITTED



Source: UNLV CBER and Applied Analysis



SHARE OF HOME MORTGAGE LOANS PAST DUE

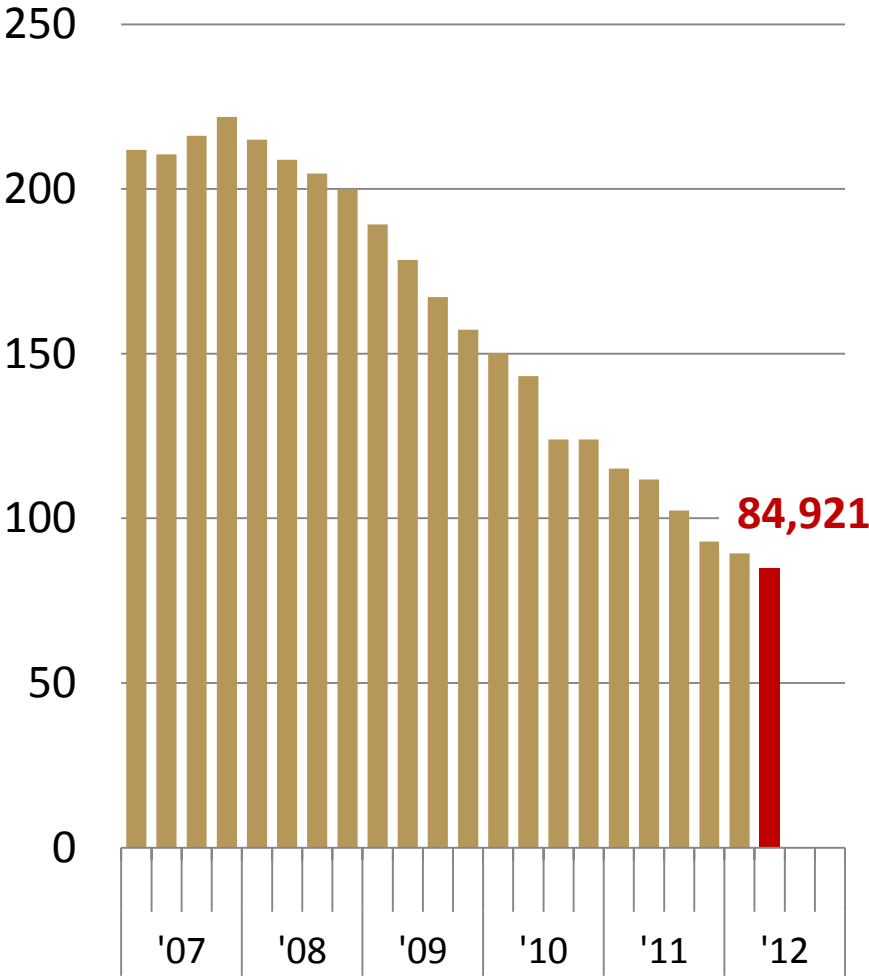


Source: The Mortgage Bankers Association

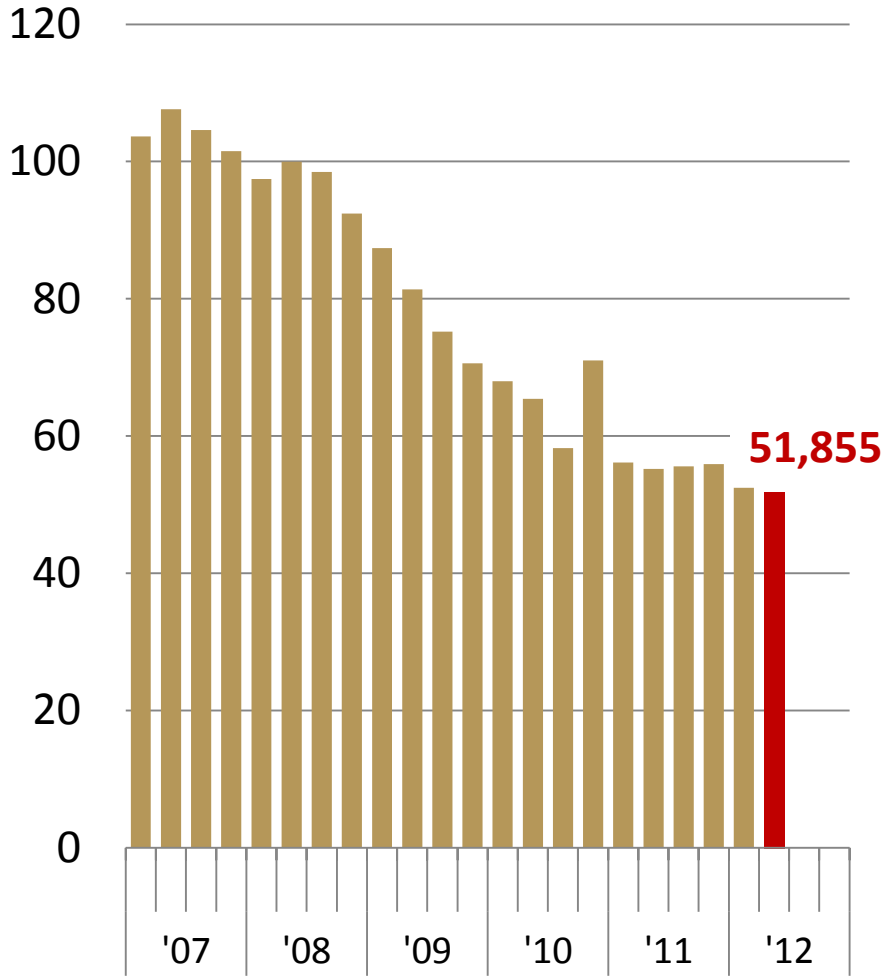


TRENDS IN LOAN TYPE

Adjustable Rate Mortgage Loans (in thousands)



Subprime Mortgage Loans (in thousands)

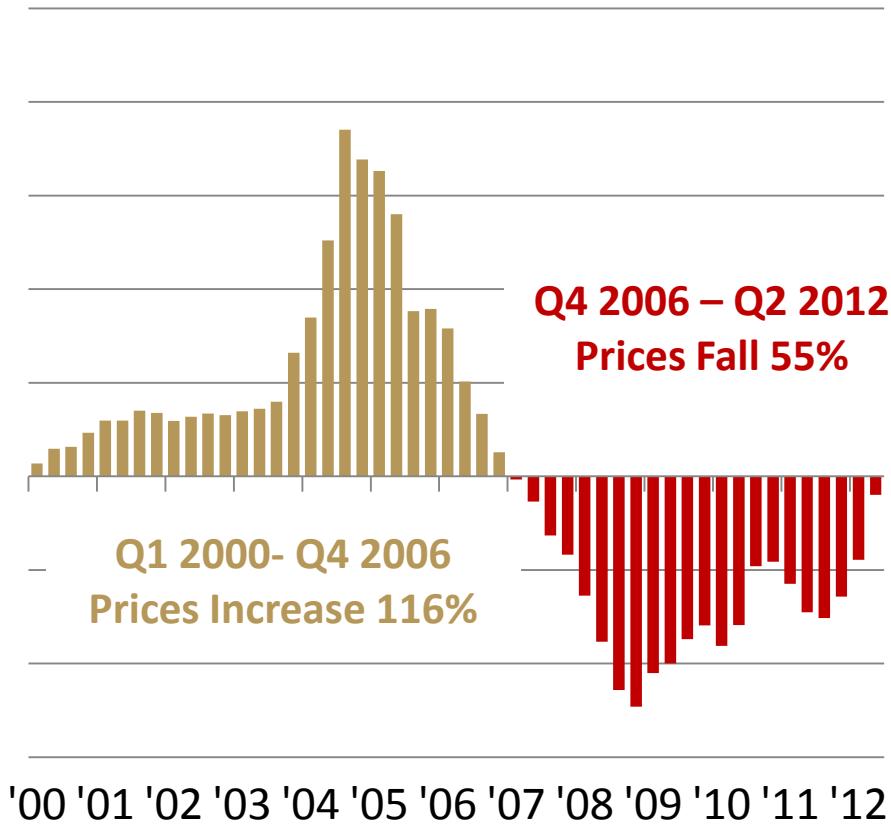


Source: The Mortgage Bankers Association and Applied Analysis 21



HOUSING PRICE TRENDS IN NEVADA

Housing Price Index
Annualized Growth Rates



National Home Price Rankings
Declines Past 12 Months

1.	Georgia	-4.2%
2.	Delaware	-3.1%
3.	New Jersey	-3.1%
4.	Rhode Island	-2.9%
5.	New Mexico	-2.3%
6.	Washington	-2.3%
7.	North Carolina	-2.1%
8.	Nevada	-2.0%
9.	New York	-1.8%
10.	Connecticut	-1.8%

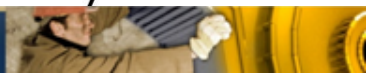
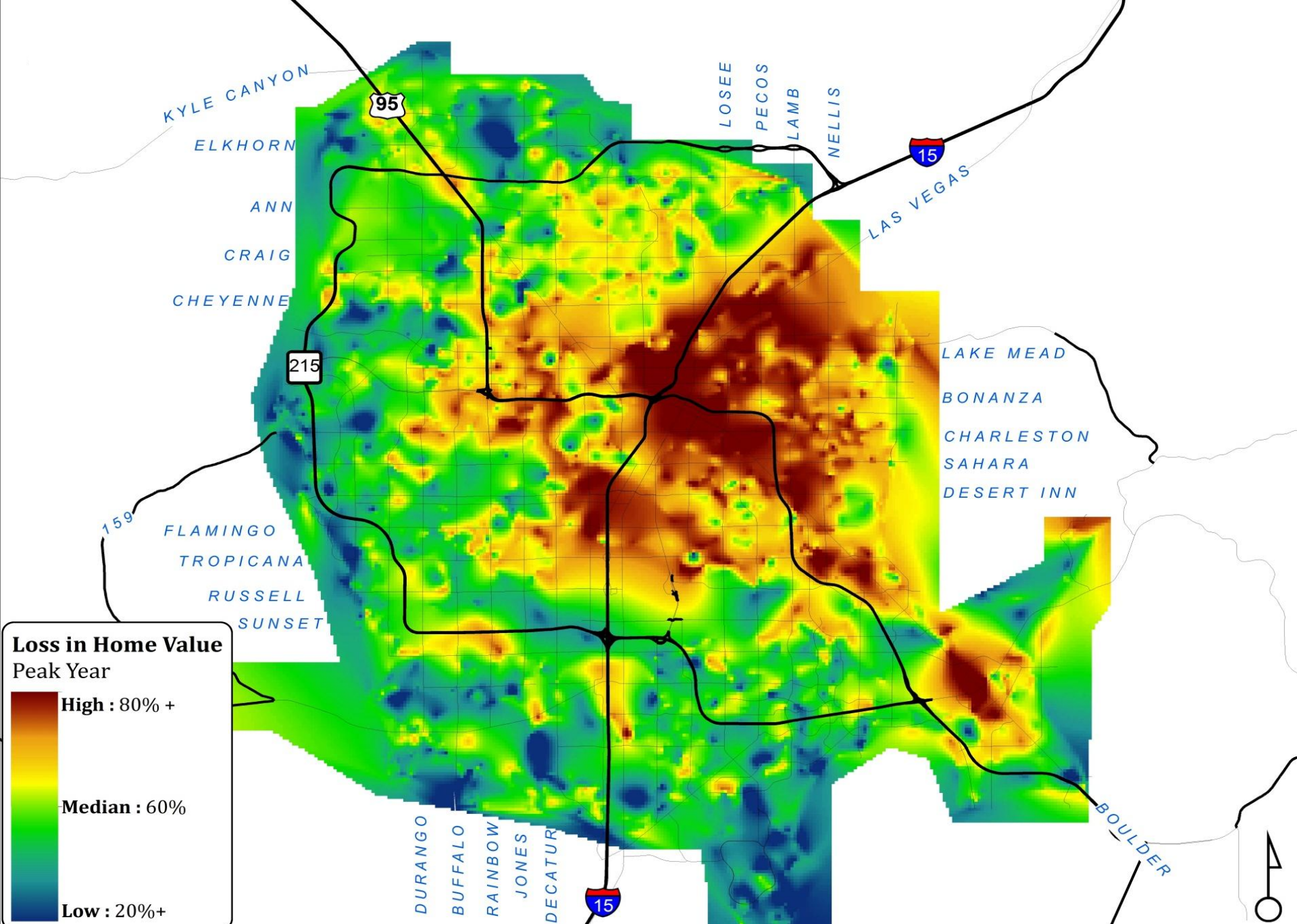
Source: The Federal Housing Finance Agency and Applied Analysis 22





CLARK COUNTY ECONOMY HIGHLIGHTS

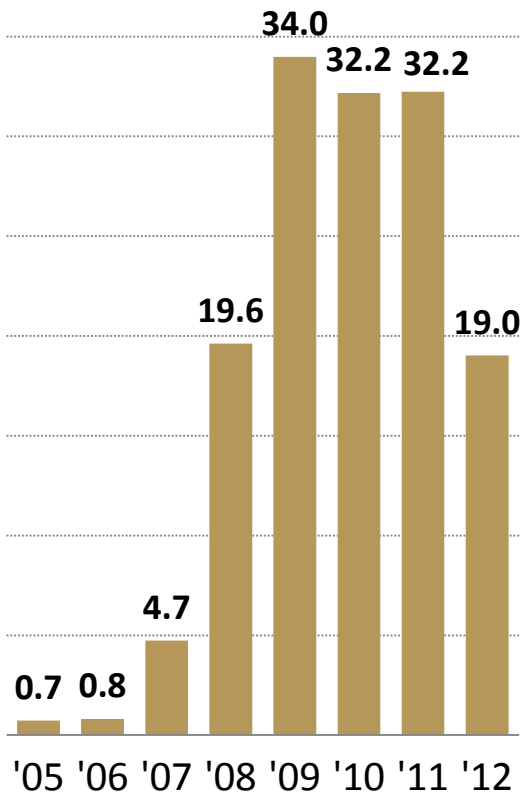




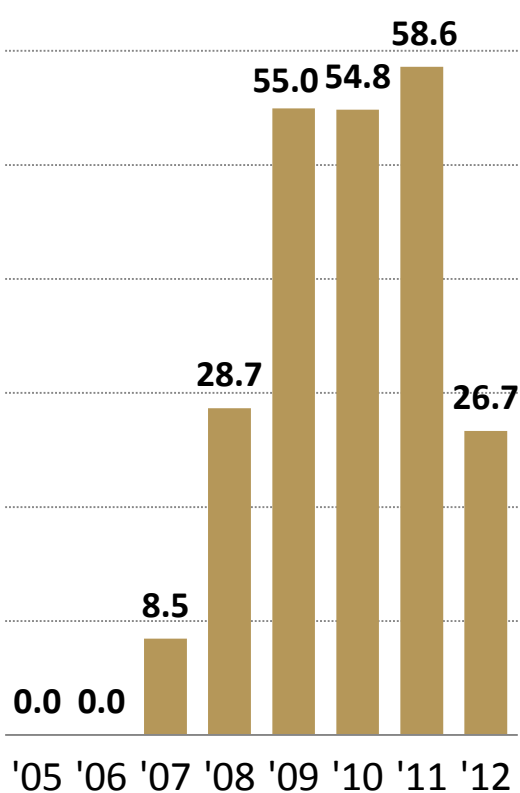
RESIDENTIAL FORECLOSURE TRENDS

CLARK COUNTY, NEVADA (IN THOUSANDS)

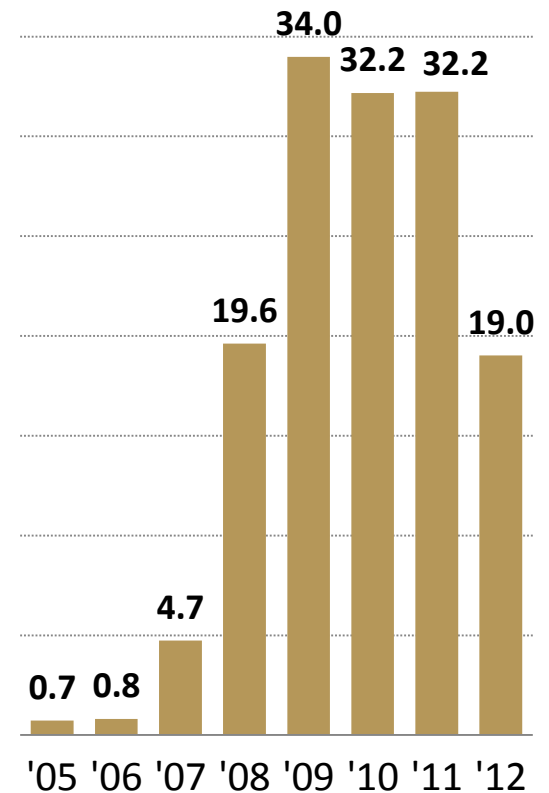
Notices of Breaches and Defaults



Notices of Trustee Sales

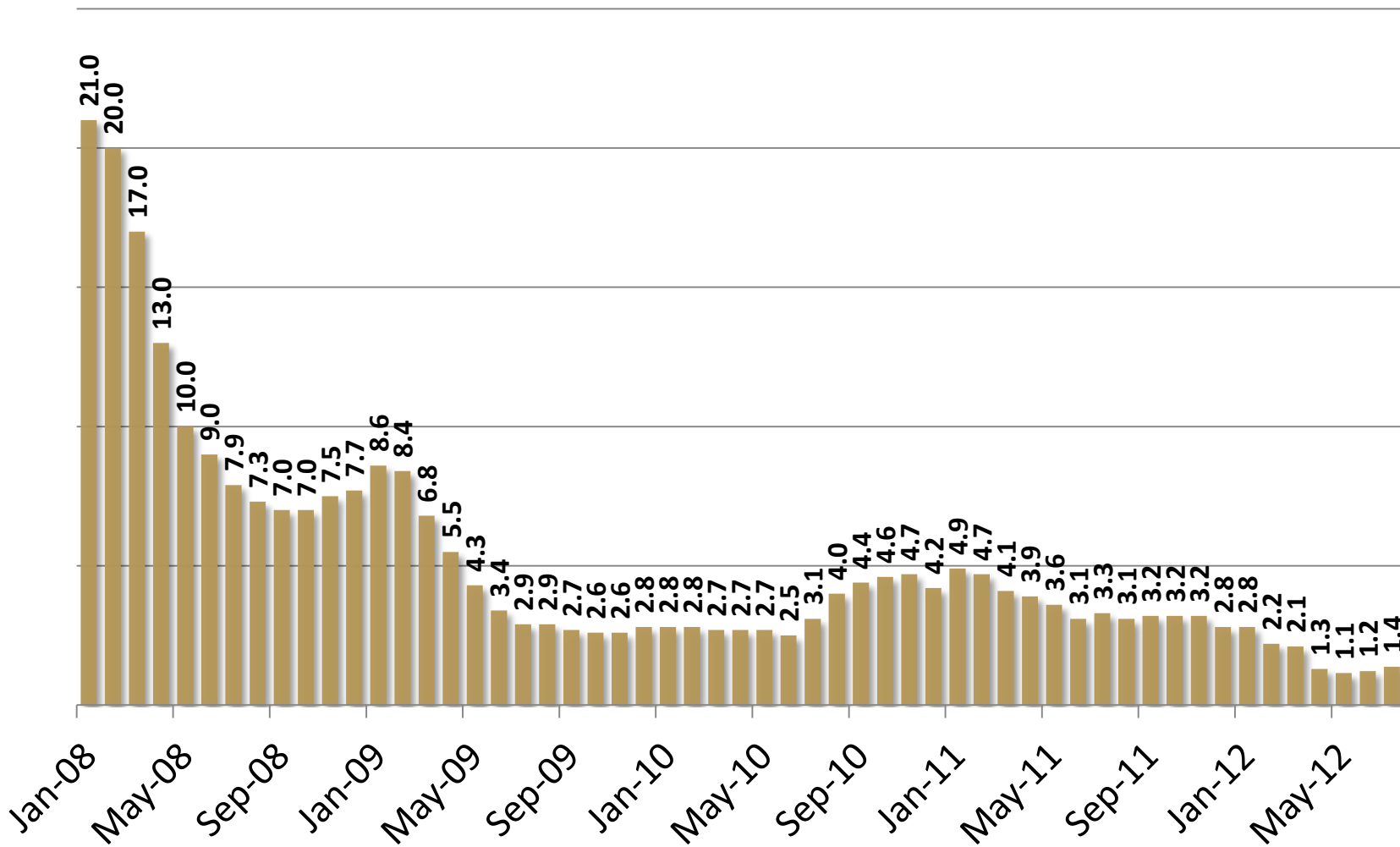


Trustee Deeds (Foreclosures)



EFFECTIVE RESALE INVENTORY (IN MONTHS)

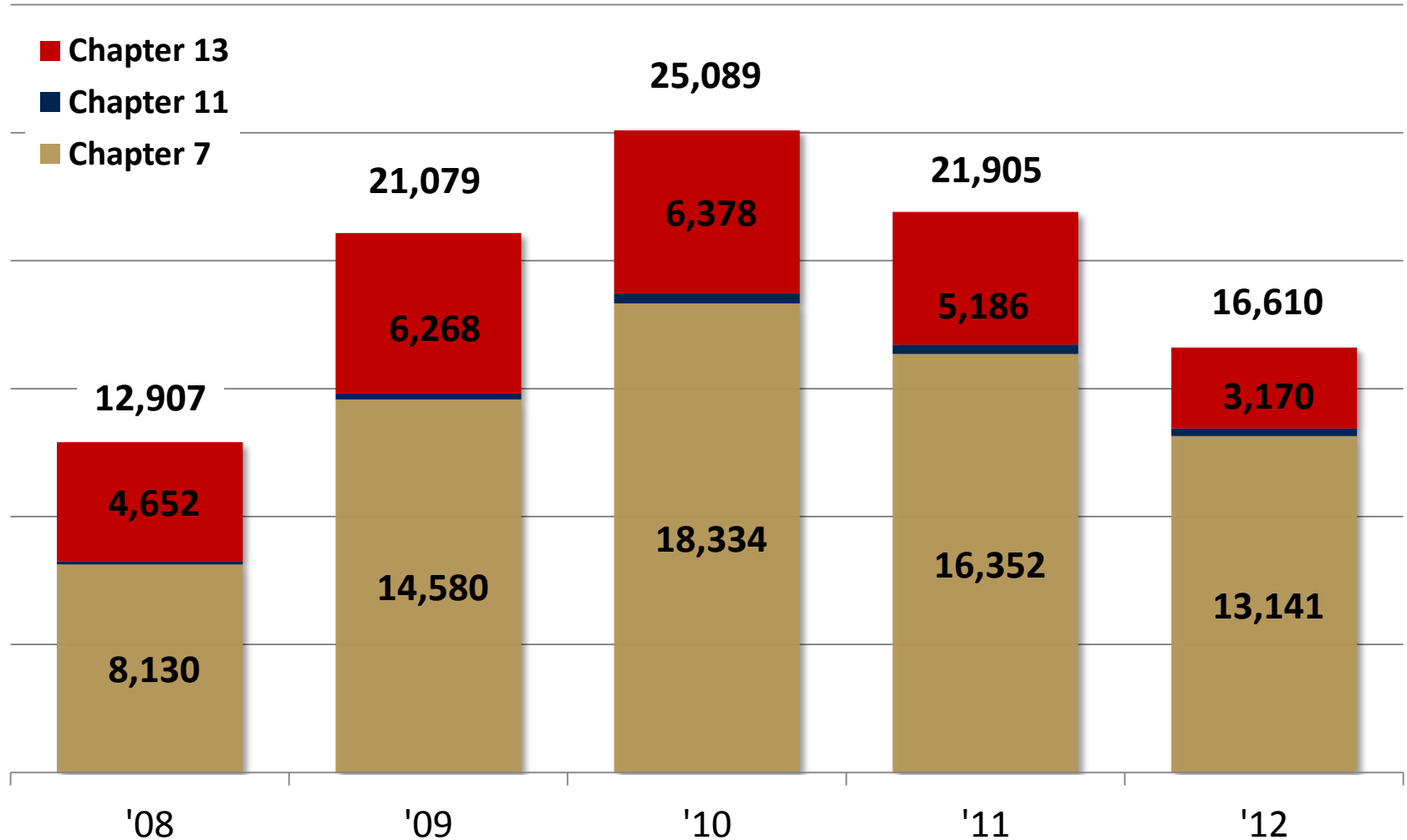
LAS VEGAS, NV



Source: SalesTraq and Applied Analysis



BANKRUPTCY FILINGS CLARK COUNTY, NEVADA

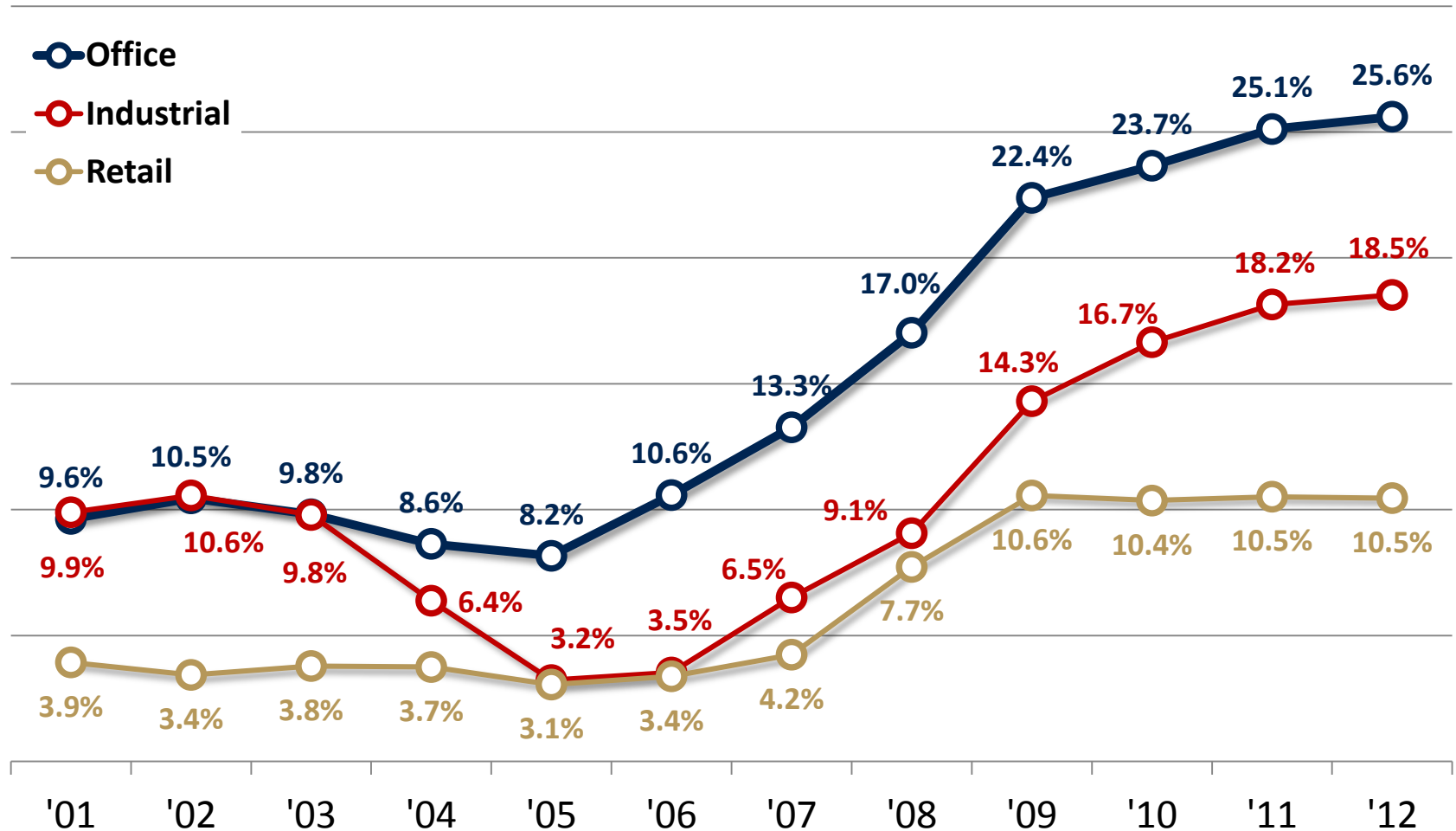


Source: Clark County Courts and Applied Analysis



COMMERCIAL AND INDUSTRIAL VACANCY RATES

CLARK COUNTY, NEVADA

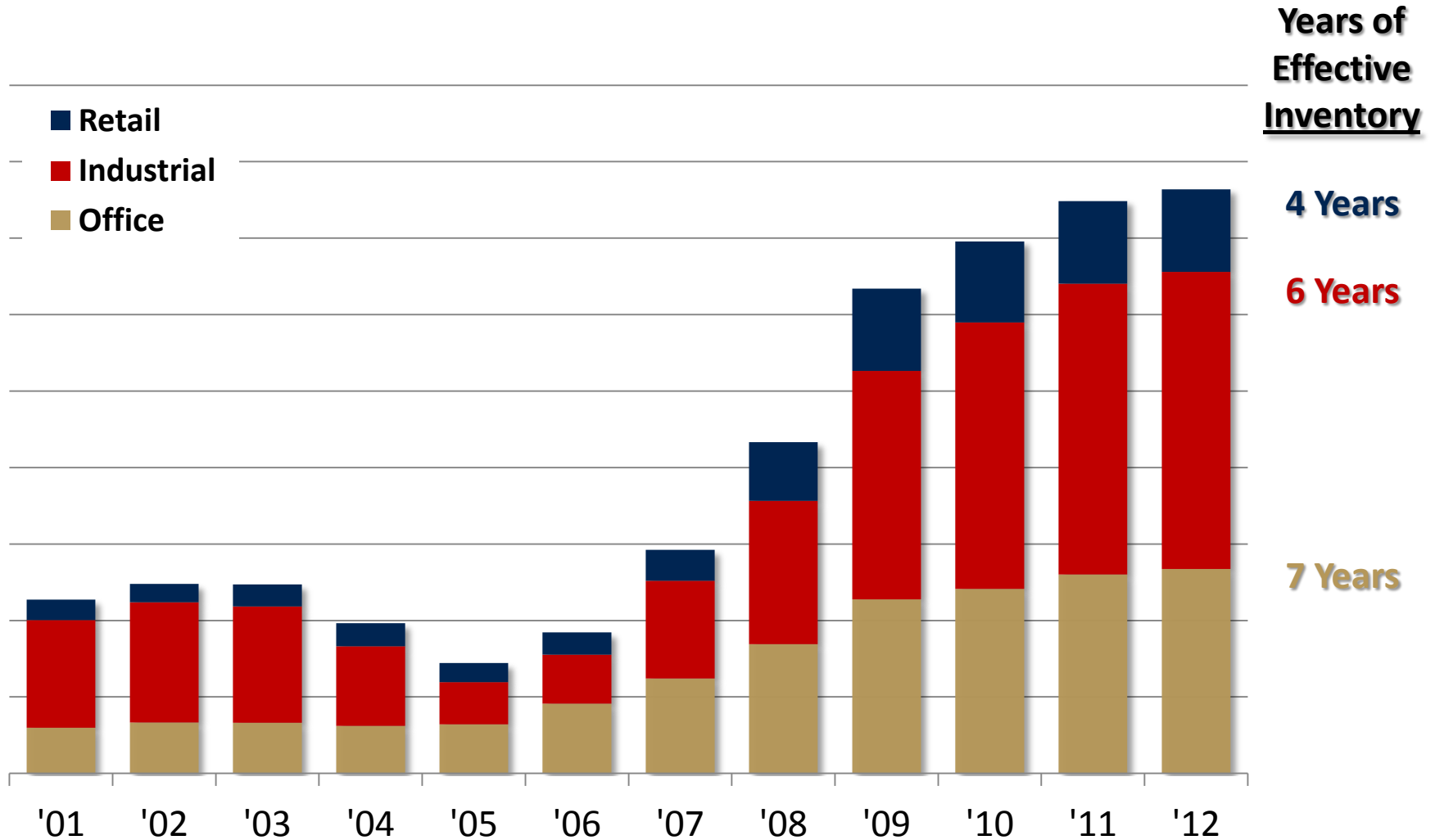


Source: Applied Analysis Quarterly Commercial Real Estate Surveys



VACANT COMMERCIAL INVENTORY

CLARK COUNTY, NEVADA



Source: Applied Analysis Quarterly Commercial Real Estate Surveys

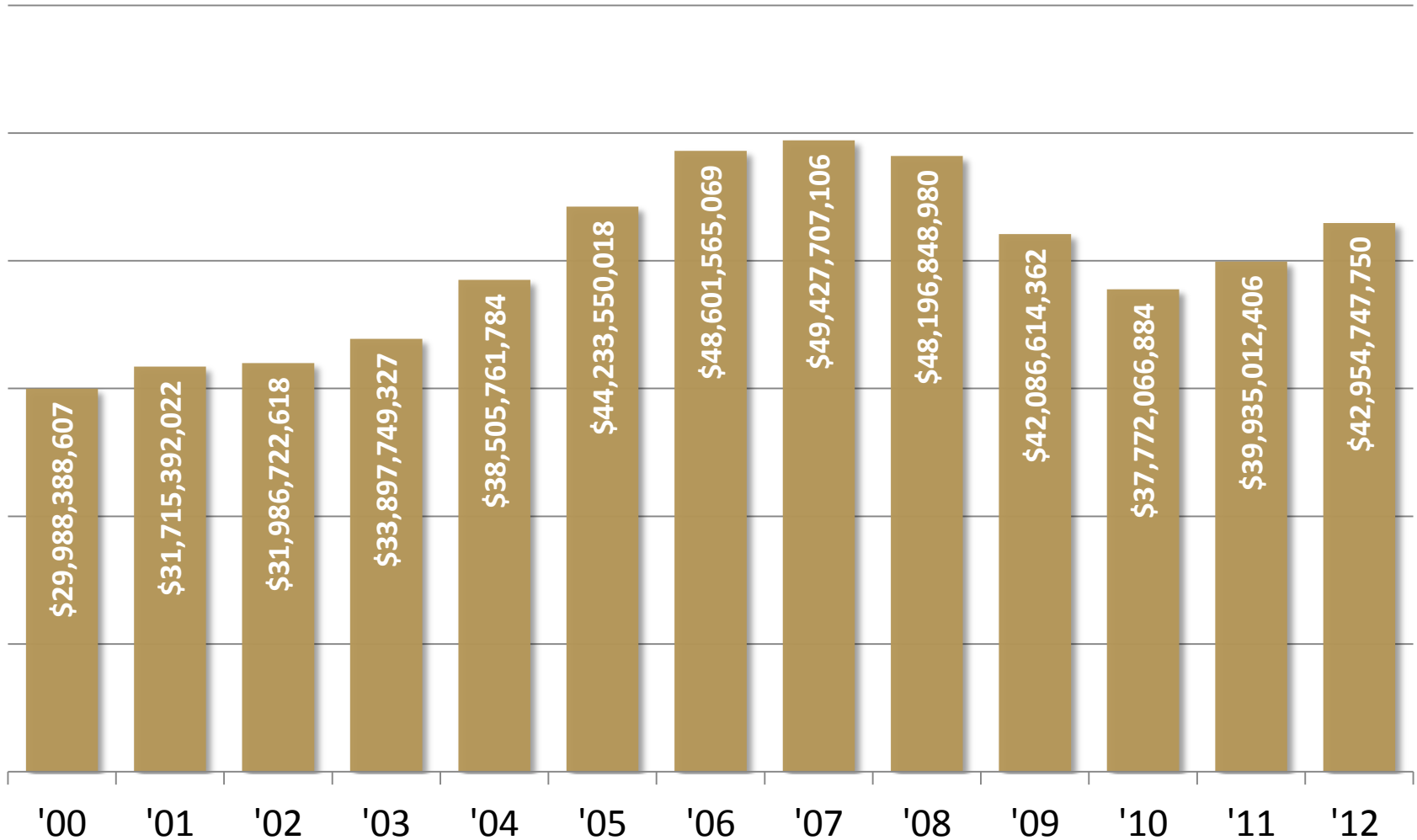




NEVADA FISCAL HIGHLIGHTS



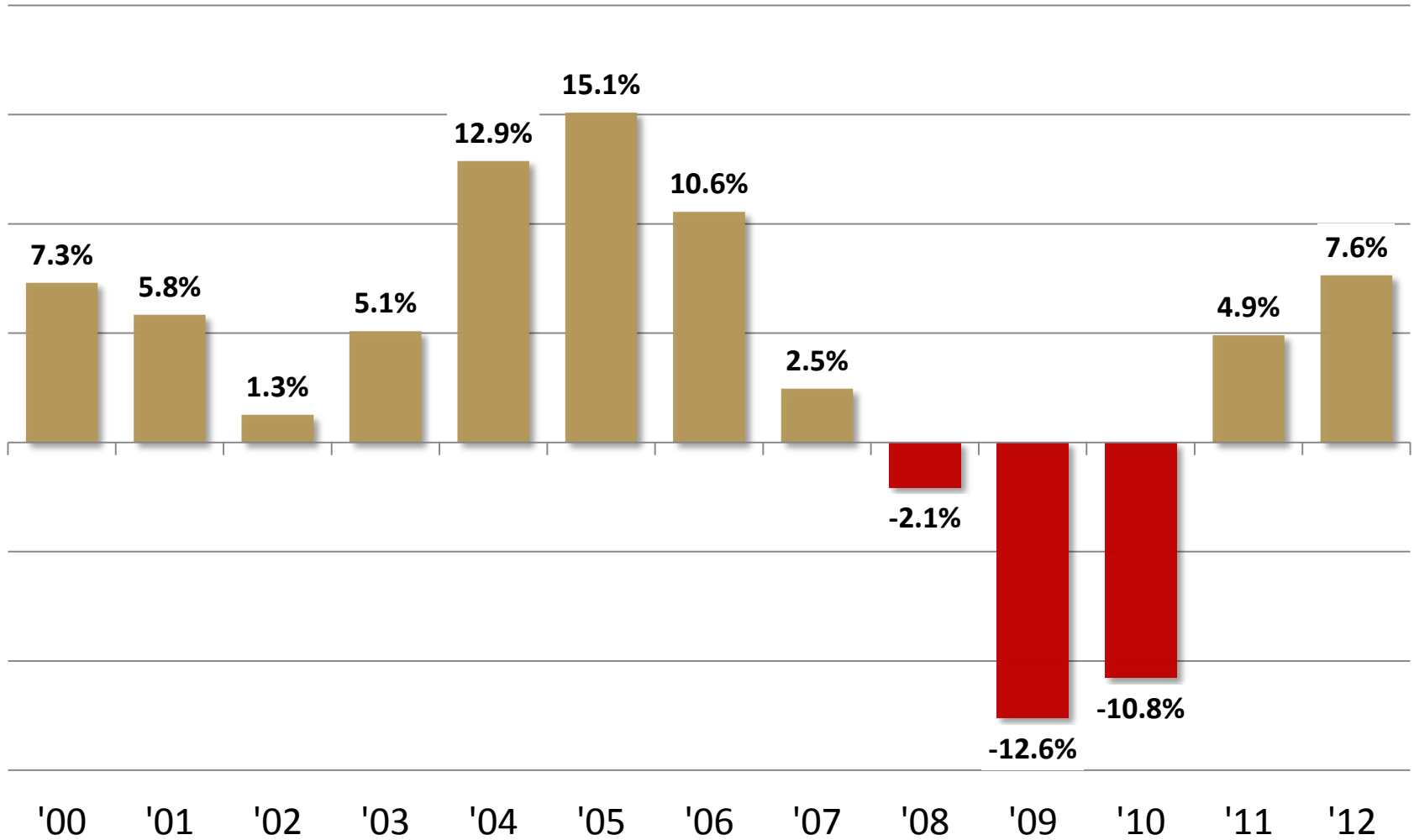
NEVADA TAXABLE RETAIL SALES



Source: Nevada Department of Taxation and Applied Analysis



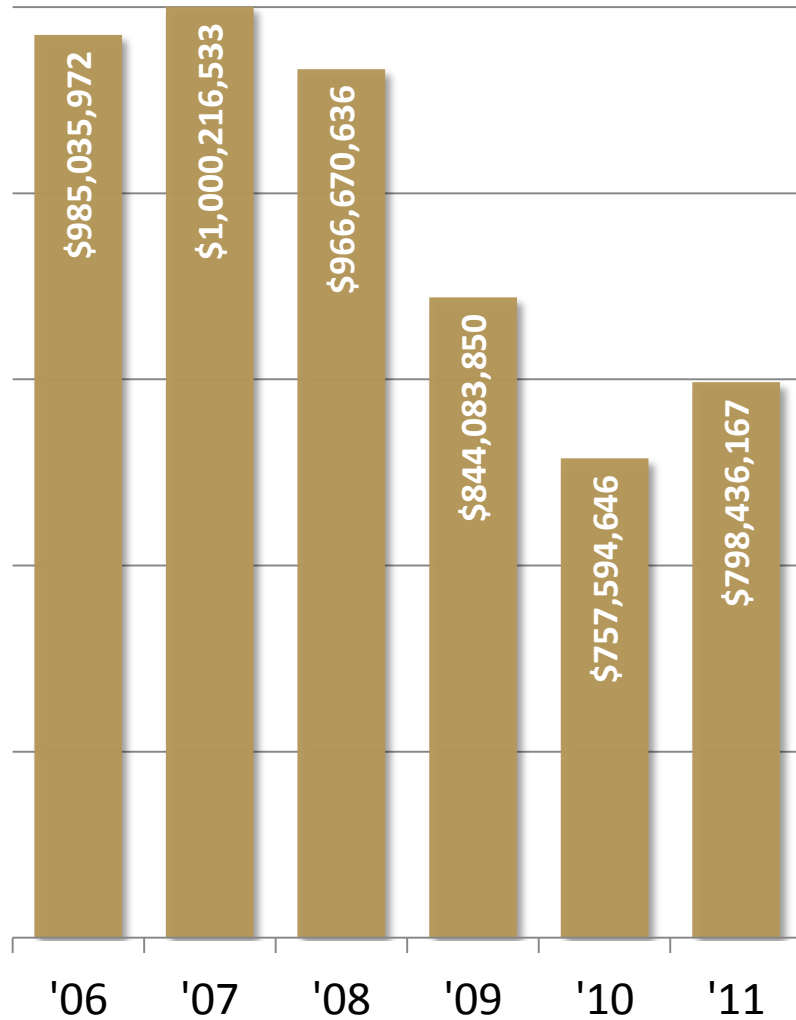
NEVADA TAXABLE RETAIL SALES GROWTH



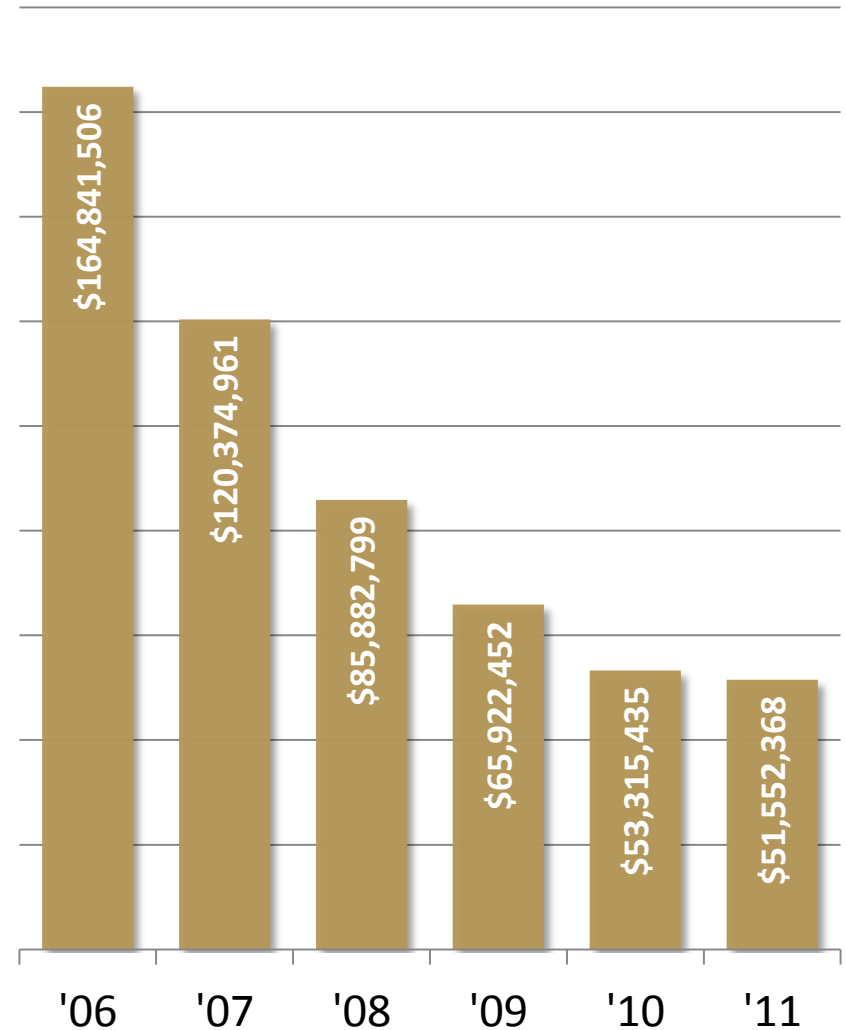
Source: Nevada Department of Taxation and Applied Analysis



NEVADA SALES TAX COLLECTIONS (STATE PORTION)



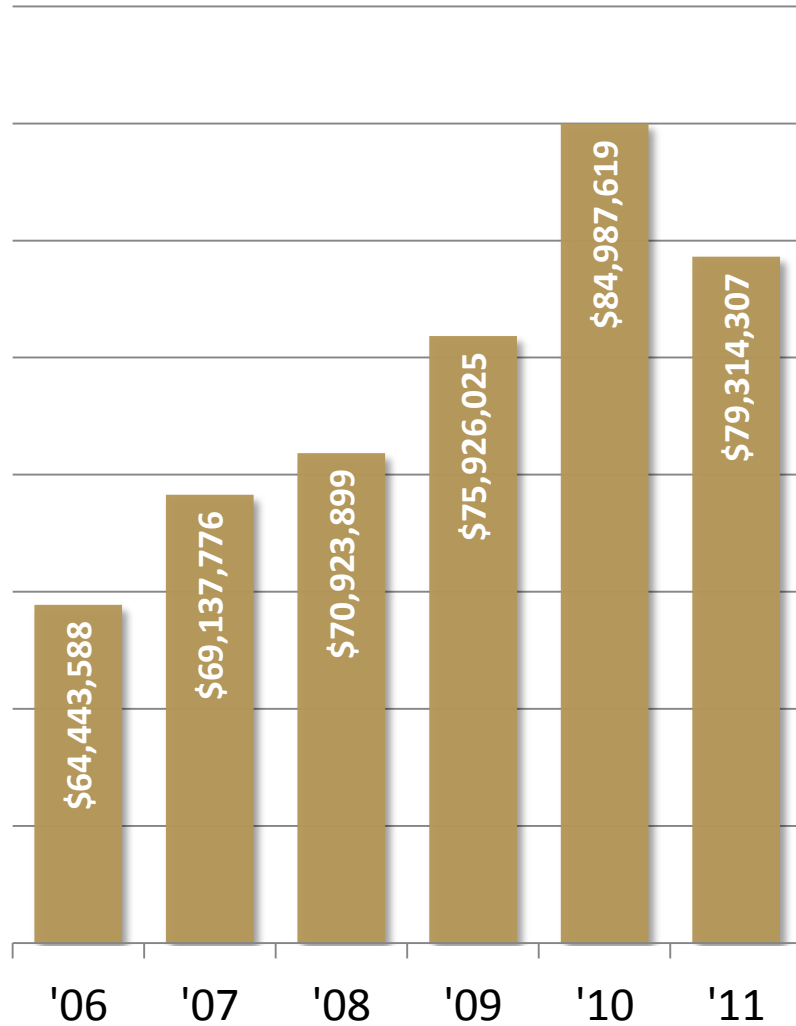
NEVADA REAL PROPERTY TRANSFER TAX COLLECTIONS



Source: Nevada Department of Taxation and Applied Analysis

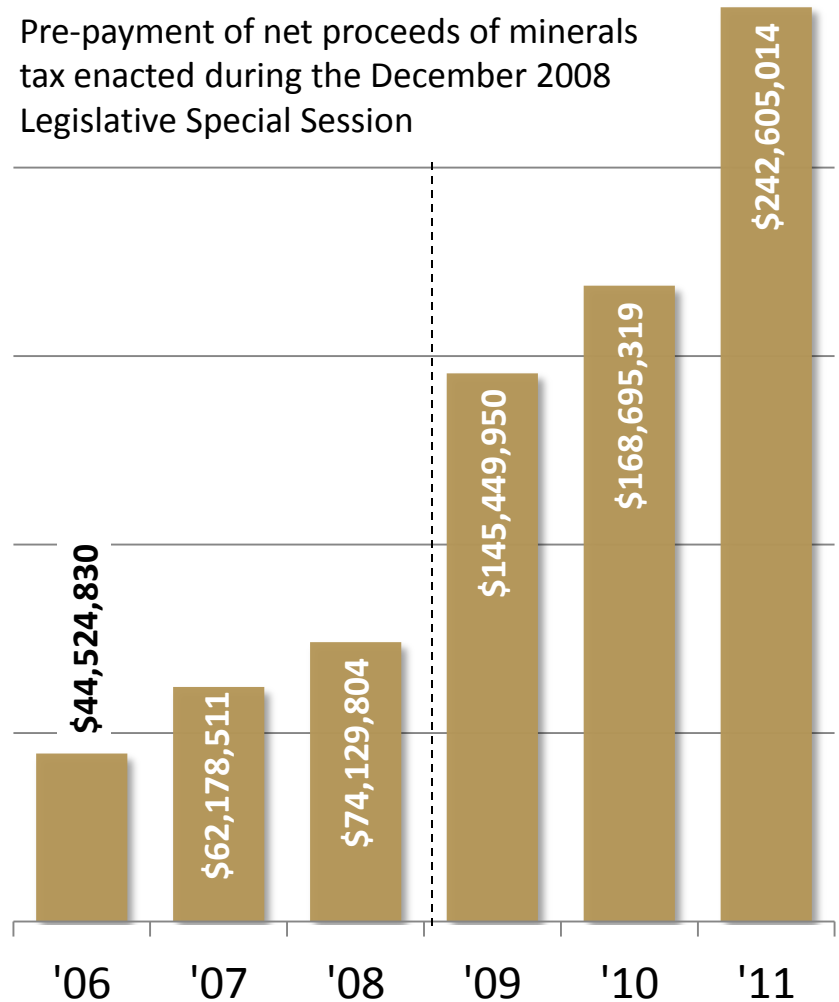


NEVADA PROPERTY TAX COLLECTIONS (STATE PORTION)



NEVADA NET PROCEEDS OF MINERALS TAX COLLECTIONS

Pre-payment of net proceeds of minerals tax enacted during the December 2008 Legislative Special Session



Source: Nevada Department of Taxation and Applied Analysis

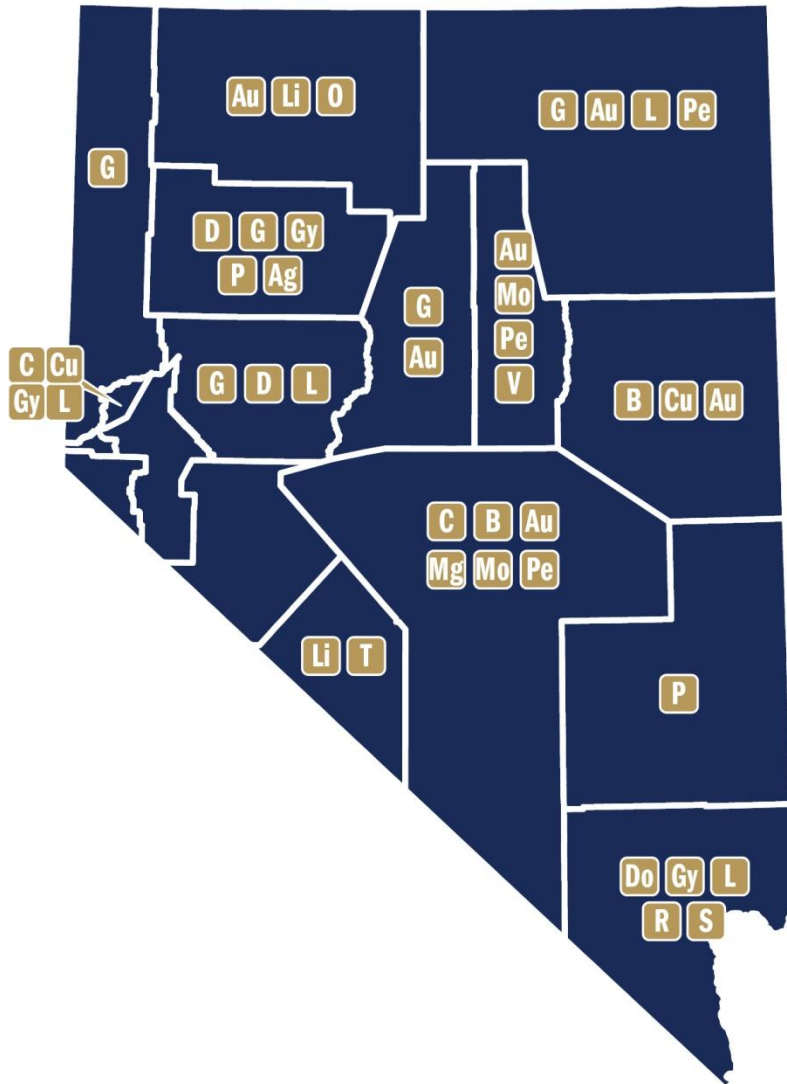




THE ROLE OF MINING



EXISTING MINING ACTIVITY



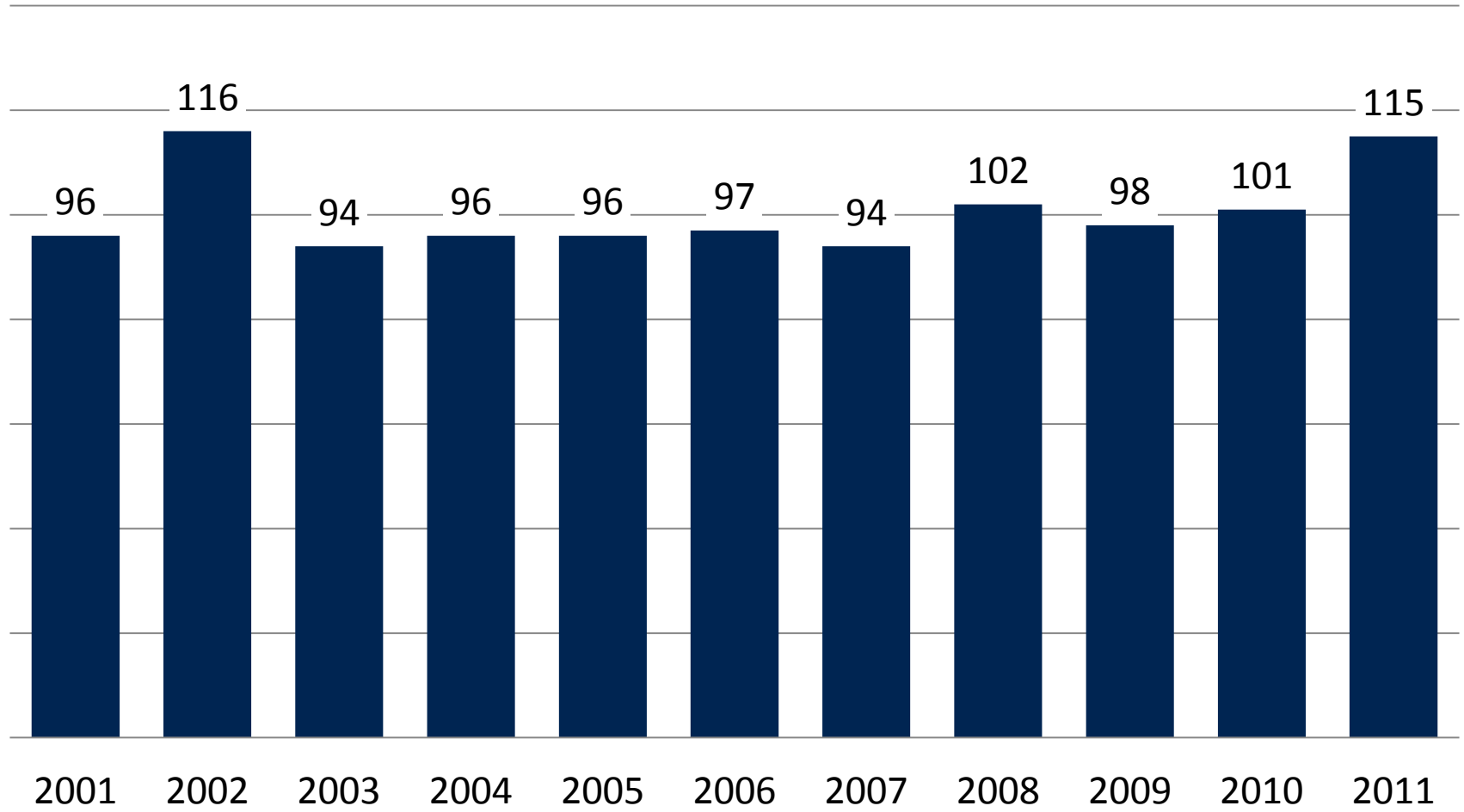
- | | |
|----------------------------|----------------------|
| B Barium | Mg Magnesium |
| C Clays | Mo Molybdenum |
| Cu Copper | O Opals |
| D Diatomite | P Perlite |
| Do Dolomite | Pe Petroleum |
| G Geothermal Energy | R Rare Earths |
| Au Gold | S Silica |
| Gy Gypsum | Ag Silver |
| L Lime | T Turquoise |
| Li Lithium | V Vanadium |

115 Mining Operators

Source: NVMA and Nevada Department of Taxation



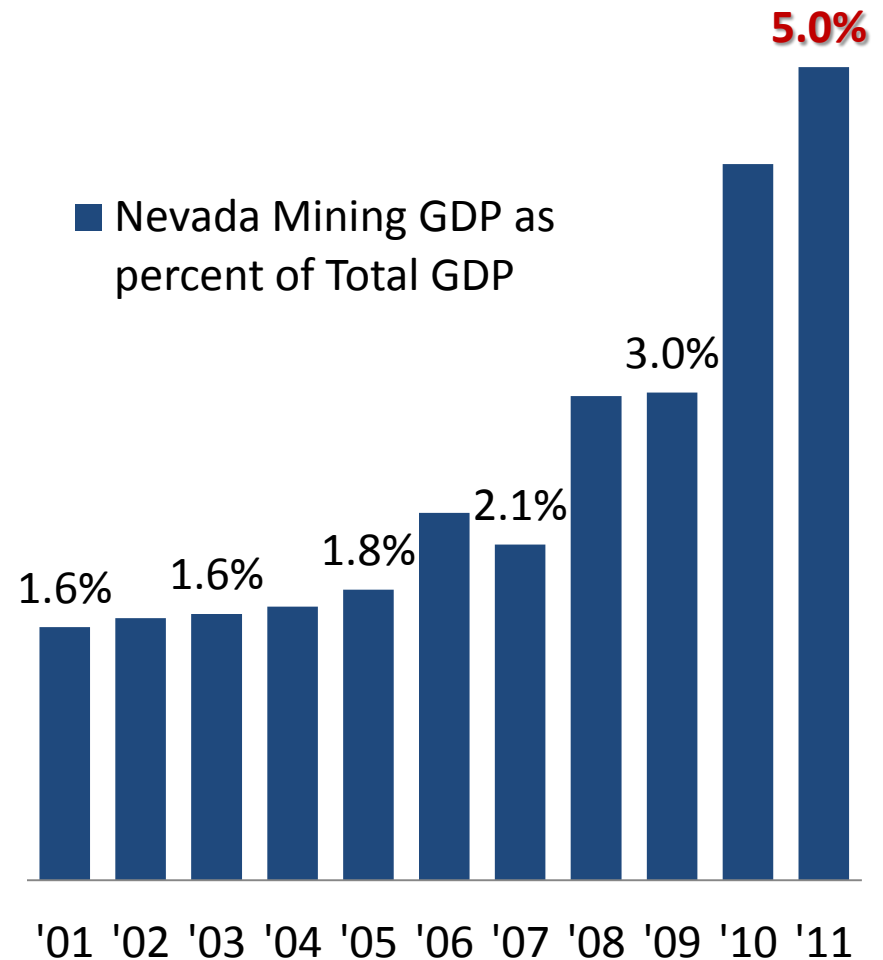
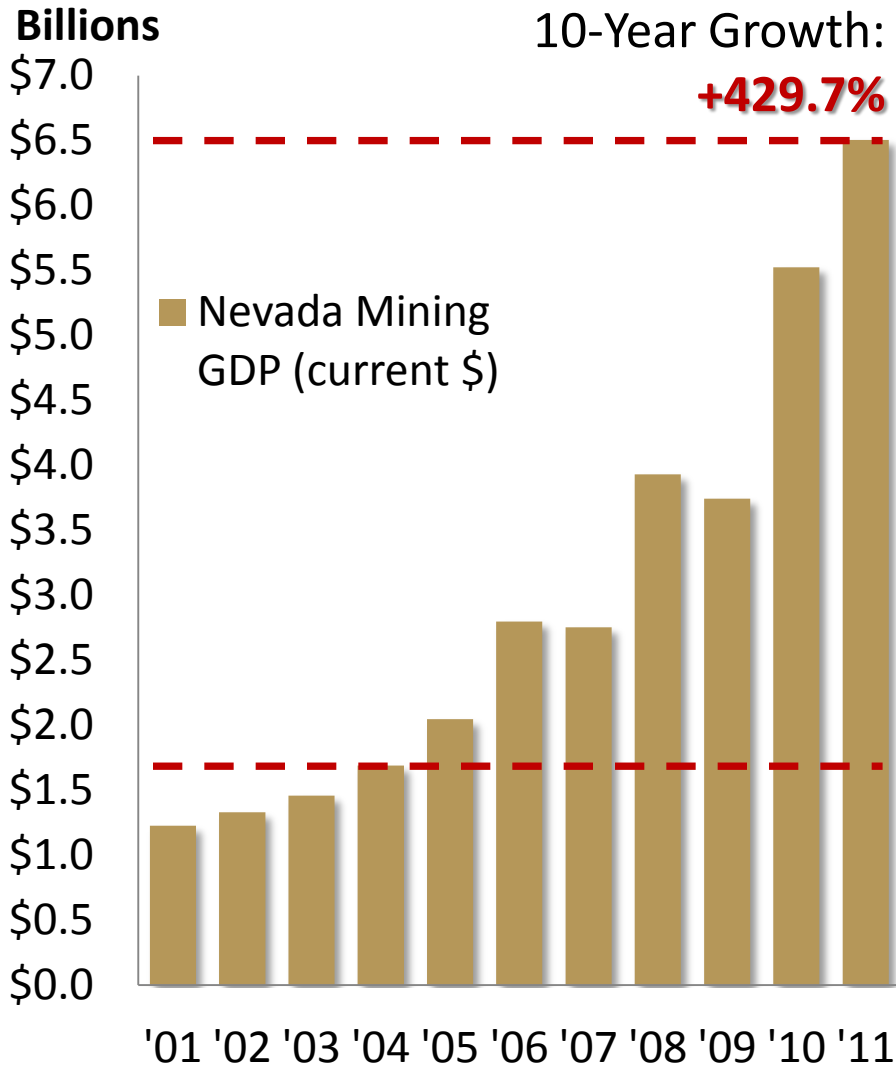
TREND IN NUMBER OF OPERATORS



Source: Nevada Department of Taxation



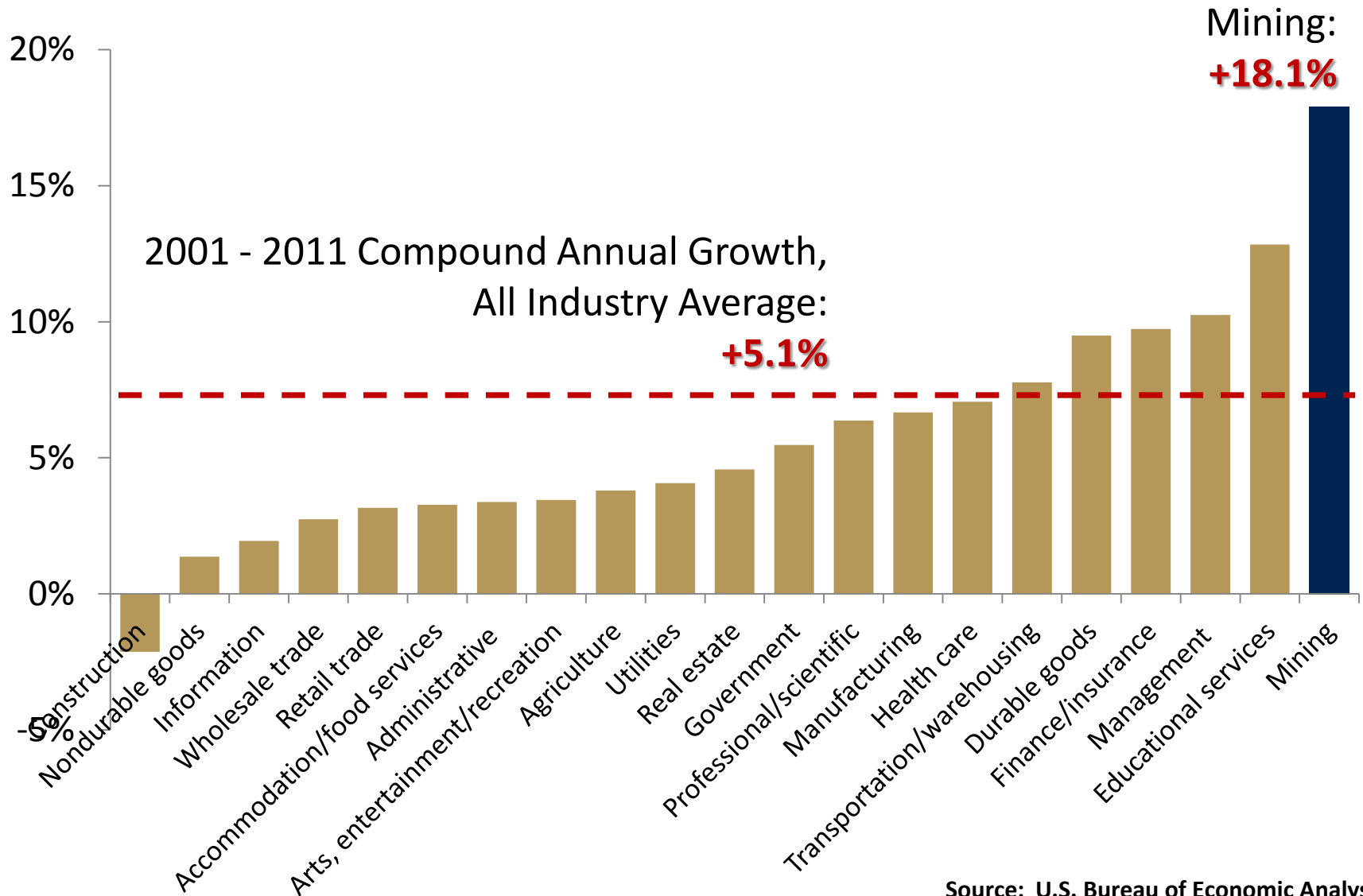
GROWTH IN NEVADA MINING GDP



Source: U.S. Bureau of Economic Analysis



TREND IN GDP FOR MAJOR INDUSTRIES (NEVADA)



Source: U.S. Bureau of Economic Analysis



RECENT MAJOR INVESTMENTS

**\$1.6
Billion**

- **Allied Nevada Gold Corp,** Hycroft (expansion)
- **General Moly,** Mt. Hope (new permitting)
- **Barrick,** Bald Mountain (expansion)
- **Gold Corp,** Marigold (expansion)
- **Great Basin Gold,** Hollister (investment)
- **Nevada Copper,** Pumpkin Hollow (investment)

Source: NVMA Member Survey

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NEW PROJECTS AND DISCOVERIES



Hollister, Esmeralda

- New gold/silver veins discovered
- Draft Environmental Impact Statement released June 2012



GENERAL MOLY



Mt Hope, Eureka

- Currently completing permitting process
- \$168 million invested so far

Source: NVMA Member Survey

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NEW PROJECTS AND DISCOVERIES



Red Hill/ Gold Rush, Eureka

- Major gold discoveries made late 2011
- Scoping process to continue through 2012



Kings River Valley, Humboldt

- Preliminary feasibility study filed early 2012
- Lithium site, used to power next generation electric vehicles

Source: NVMA Member Survey

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NEW PROJECTS AND DISCOVERIES



Emigrant, Elko

- Began mine infrastructure construction May 2012
- Brownfield opportunity (low-grade oxide ore)

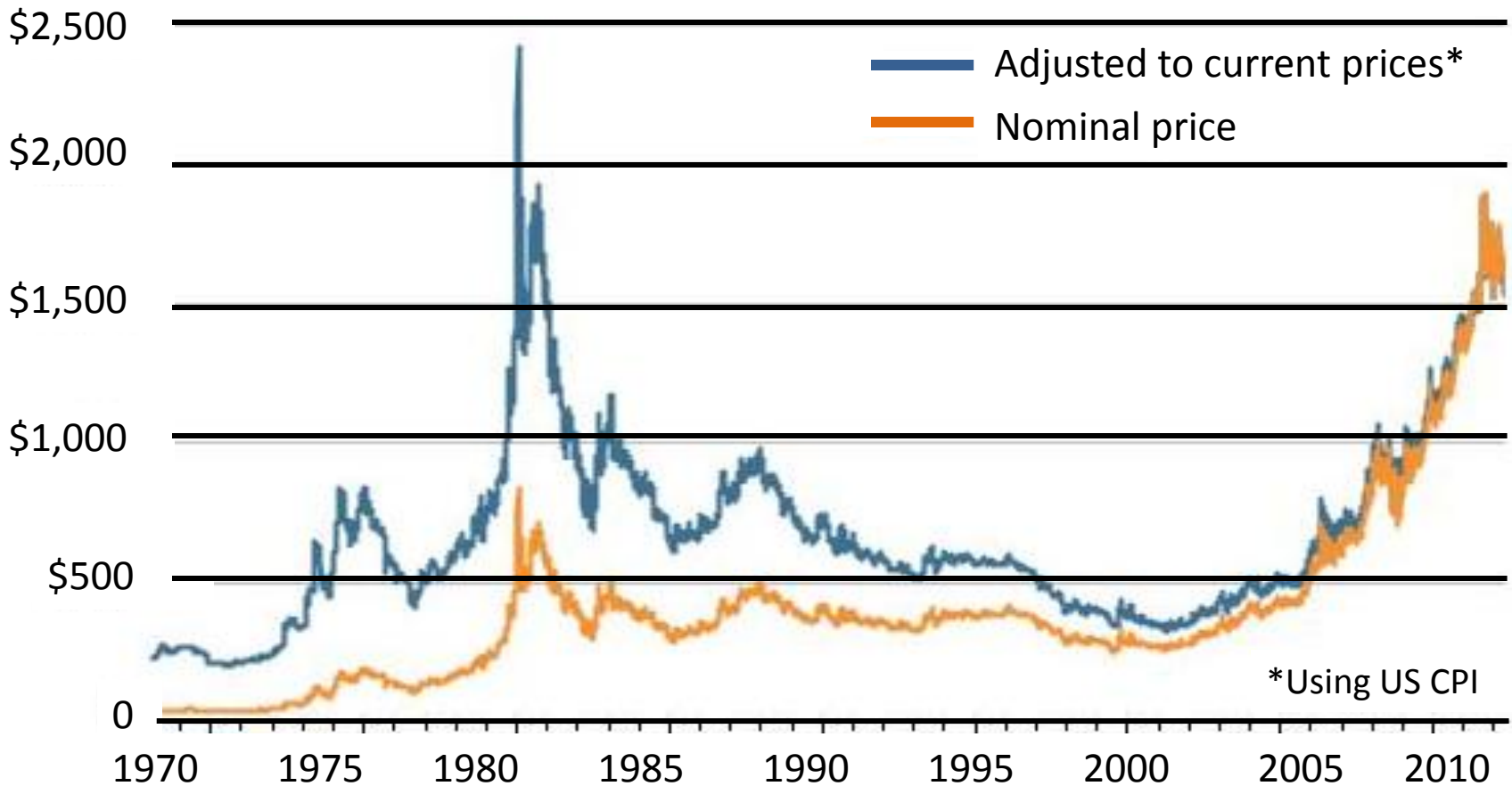
Long Canyon, Elko

- Underground and surface mining planned to commence in 2014 and 2015



INFLATION-ADJUSTED GOLD PRICE

Gold price - \$ per ounce



Source: Thomson Reuters Datastream/Reuters graphic 6/1/2012



POTENTIAL CHALLENGES TO FUTURE GROWTH

- Shortage of skilled labor
- Permitting process
- Cost of exploration and extracting
- Hiring and environmental regulations
- Public perception
- Cultural concerns
- Profit margins, taxes and dividend increases
- Increasingly difficult to find deposits
- Access to working capital

Source: NVMA Member Survey

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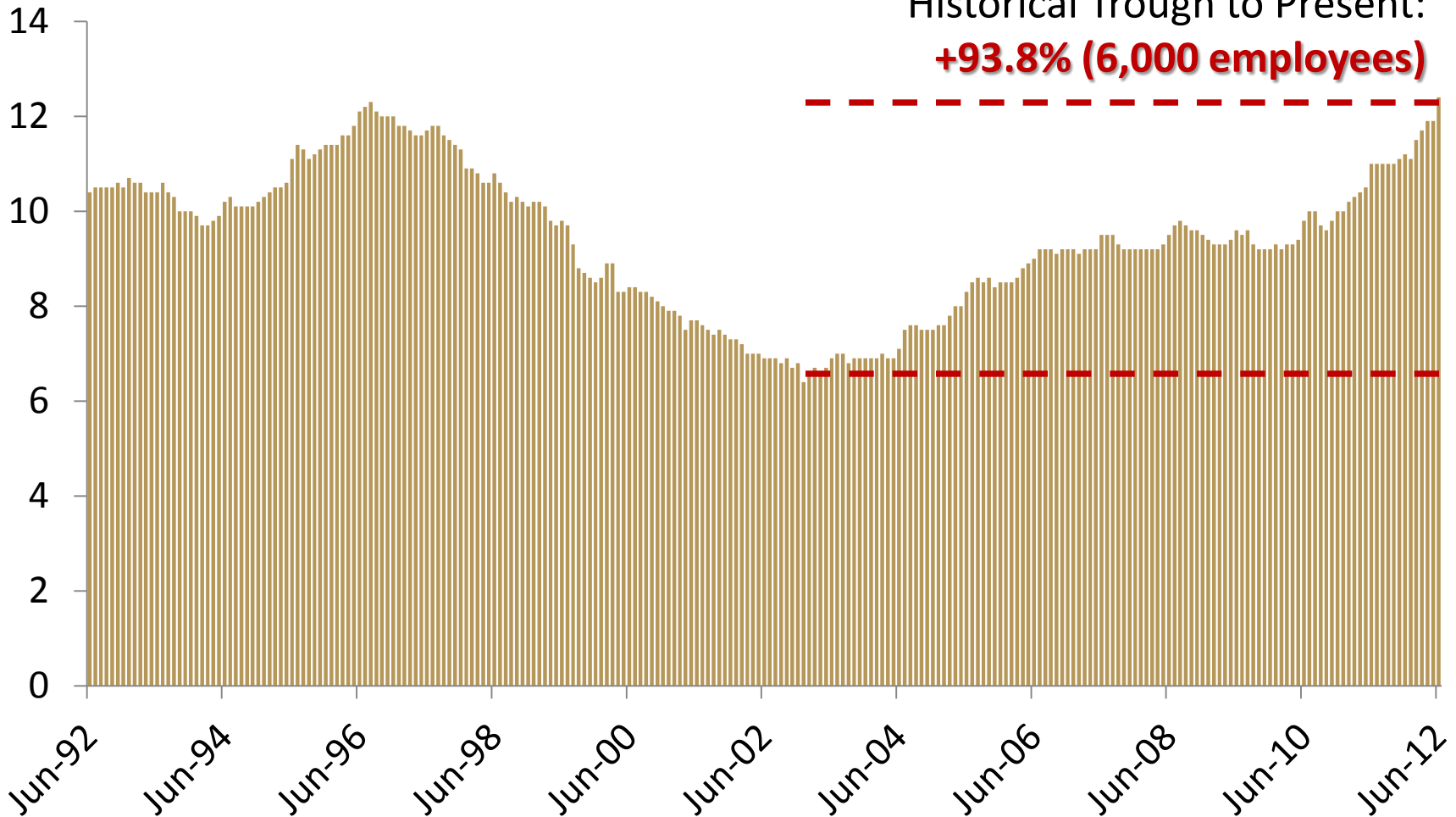
A grayscale image of a mining worker in a hard hat and safety vest pushing a large, stylized gear. The gear is part of a larger mechanical structure. The background shows a mining site with hills and buildings. A black banner with white text is overlaid on the right side of the image.

MINING EMPLOYMENT



HISTORICAL MINING EMPLOYMENT IN NEVADA

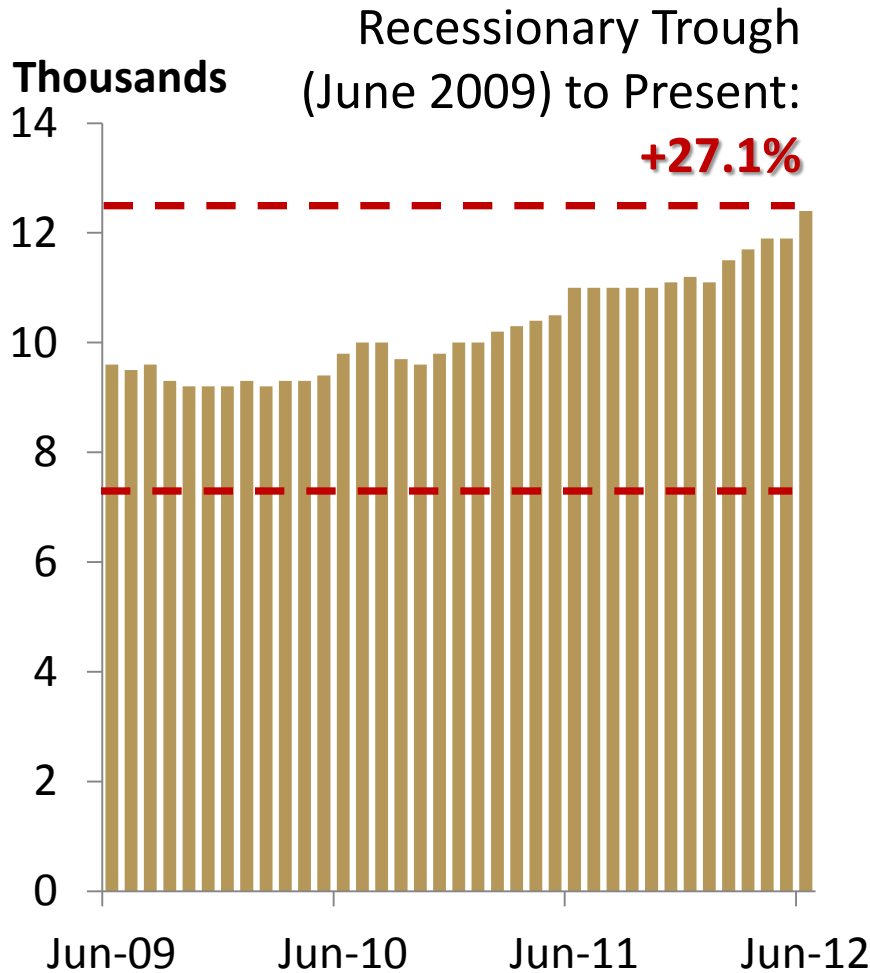
Thousands



Source: Nevada Department of Employment, Training and Rehabilitation



HISTORICAL MINING EMPLOYMENT IN NEVADA



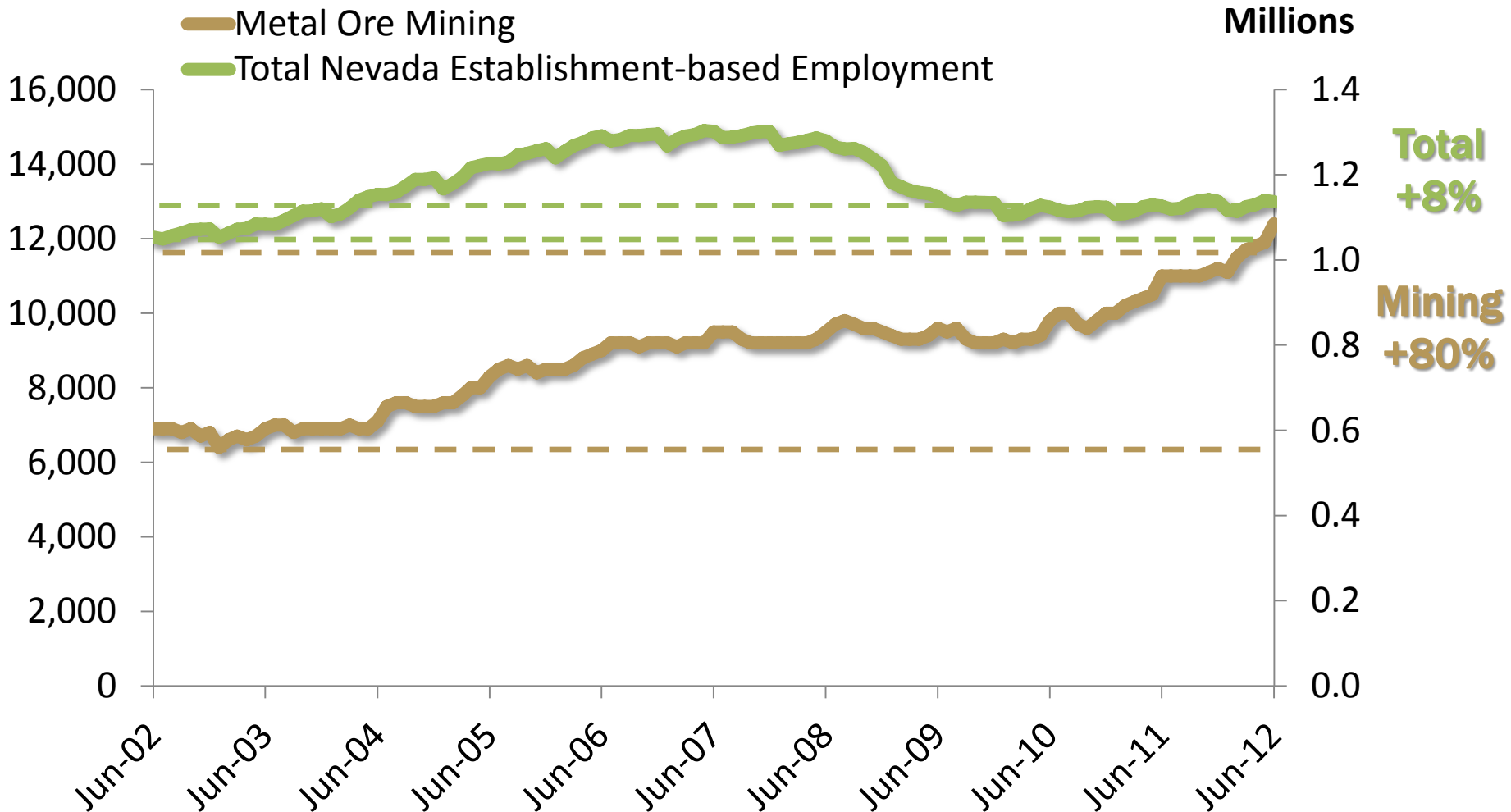
While accounting for less than 5 percent of GDP, the mining industry accounted for **19.7 percent of all employment growth since June 2009** (2,600 jobs out of 13,200 net growth statewide)

Source: Nevada Department of Employment, Training and Rehabilitation



MINING EMPLOYMENT VS. TOTAL EMPLOYMENT

10-YEAR GROWTH

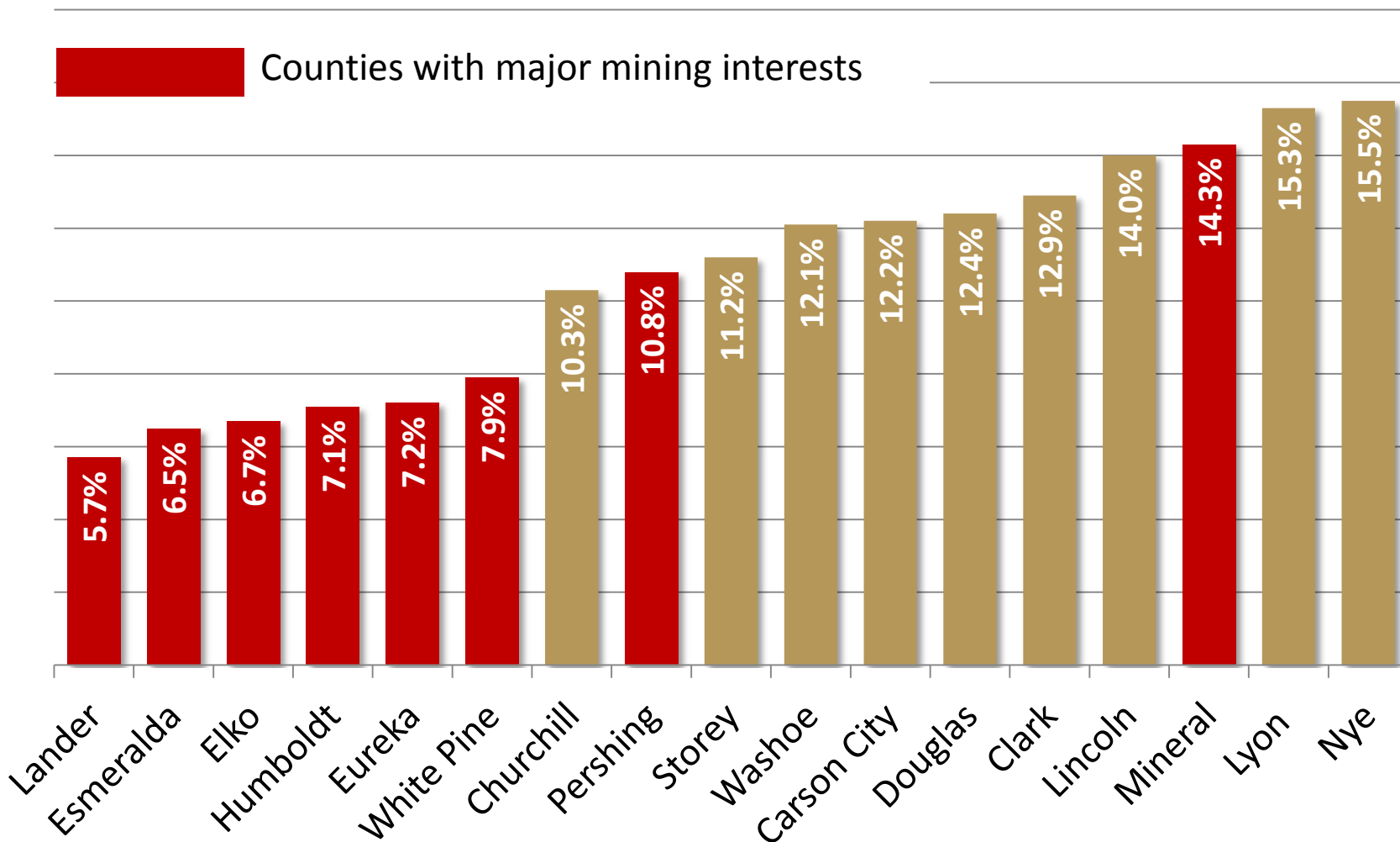


Source: Nevada Department of Employment, Training and Rehabilitation



UNEMPLOYMENT RATE COMPARISON

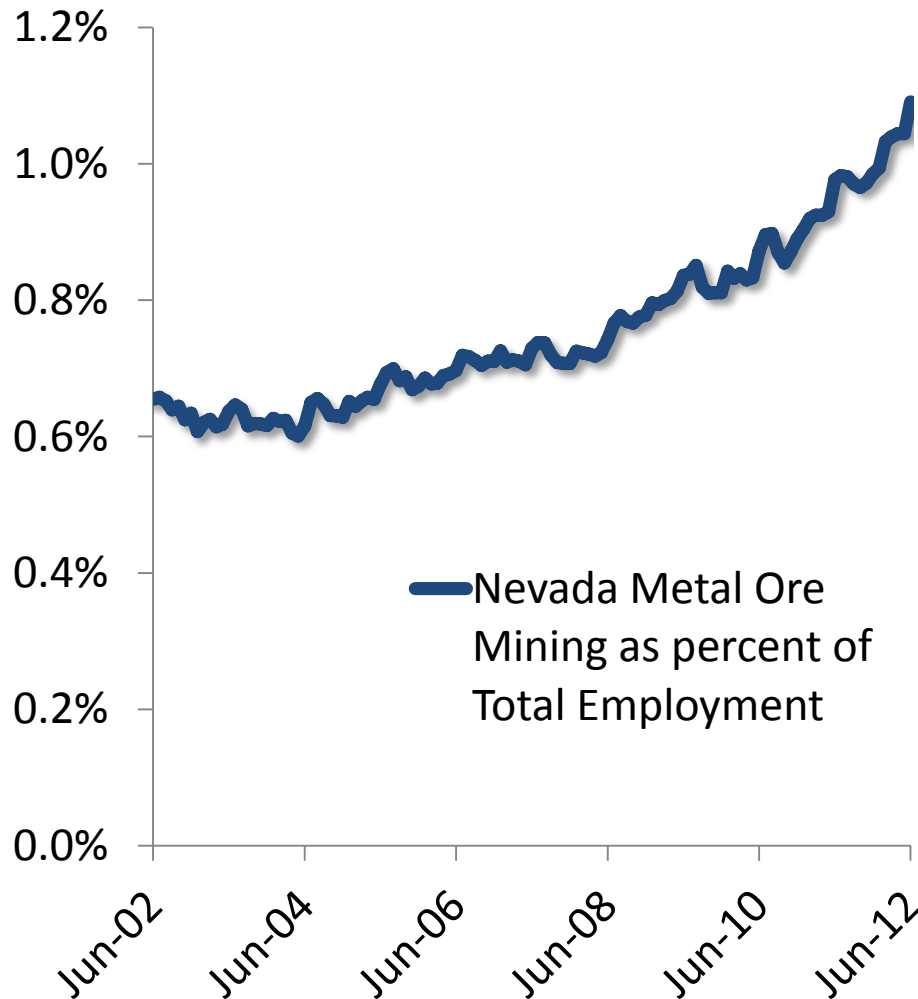
NEVADA COUNTIES; JULY 2012



Source: U.S. Bureau of Labor Statistics and Applied Analysis



GROWTH IN MINING AS SHARE OF TOTAL EMPLOYMENT



During the last 10 years, mining employment has nearly doubled as a share of total employment

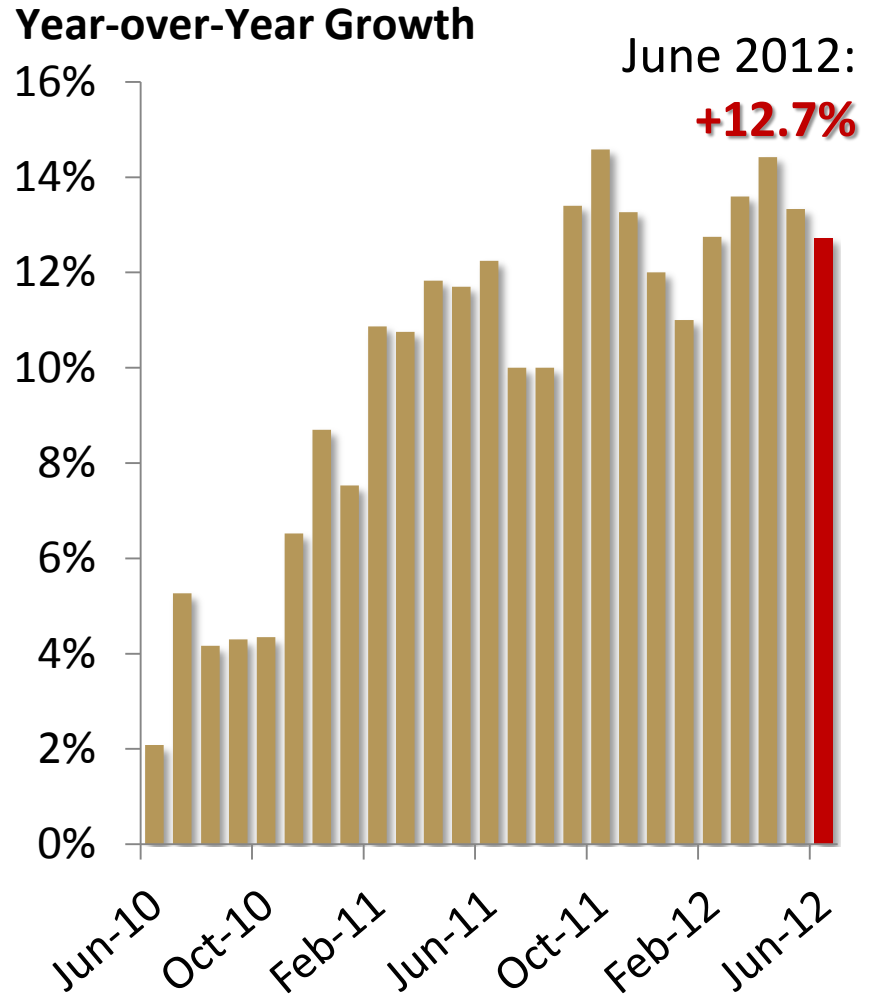
Source: Nevada Department of Employment, Training and Rehabilitation



RECENT HIRING ACTIVITY

In 2011, Nevada mining organizations added 1,200 employees and increased their workforces by 10 percent.

Overall, Nevada employers added 13,200 employees (growth of 1.2 percent).

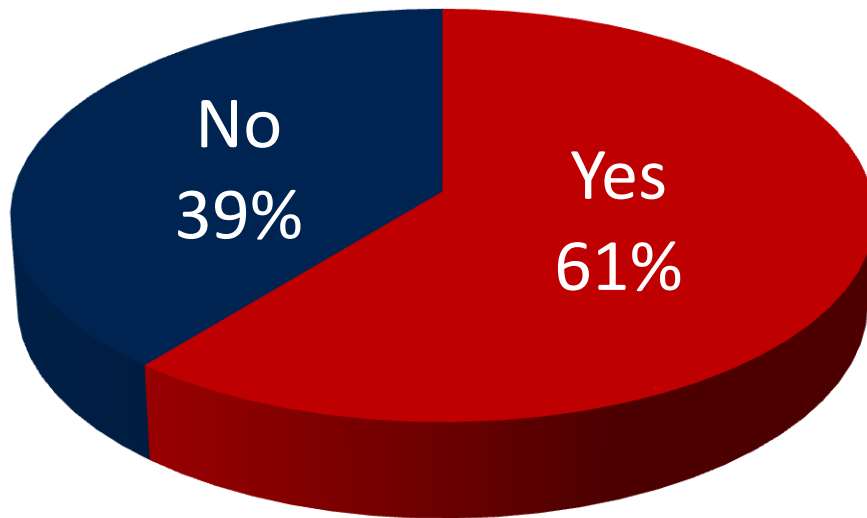


Source: Nevada Department of Employment, Training and Rehabilitation; NVMA Member Survey



PLANNED HIRING ACTIVITY IN 2012

Will your company increase employment levels in 2012?



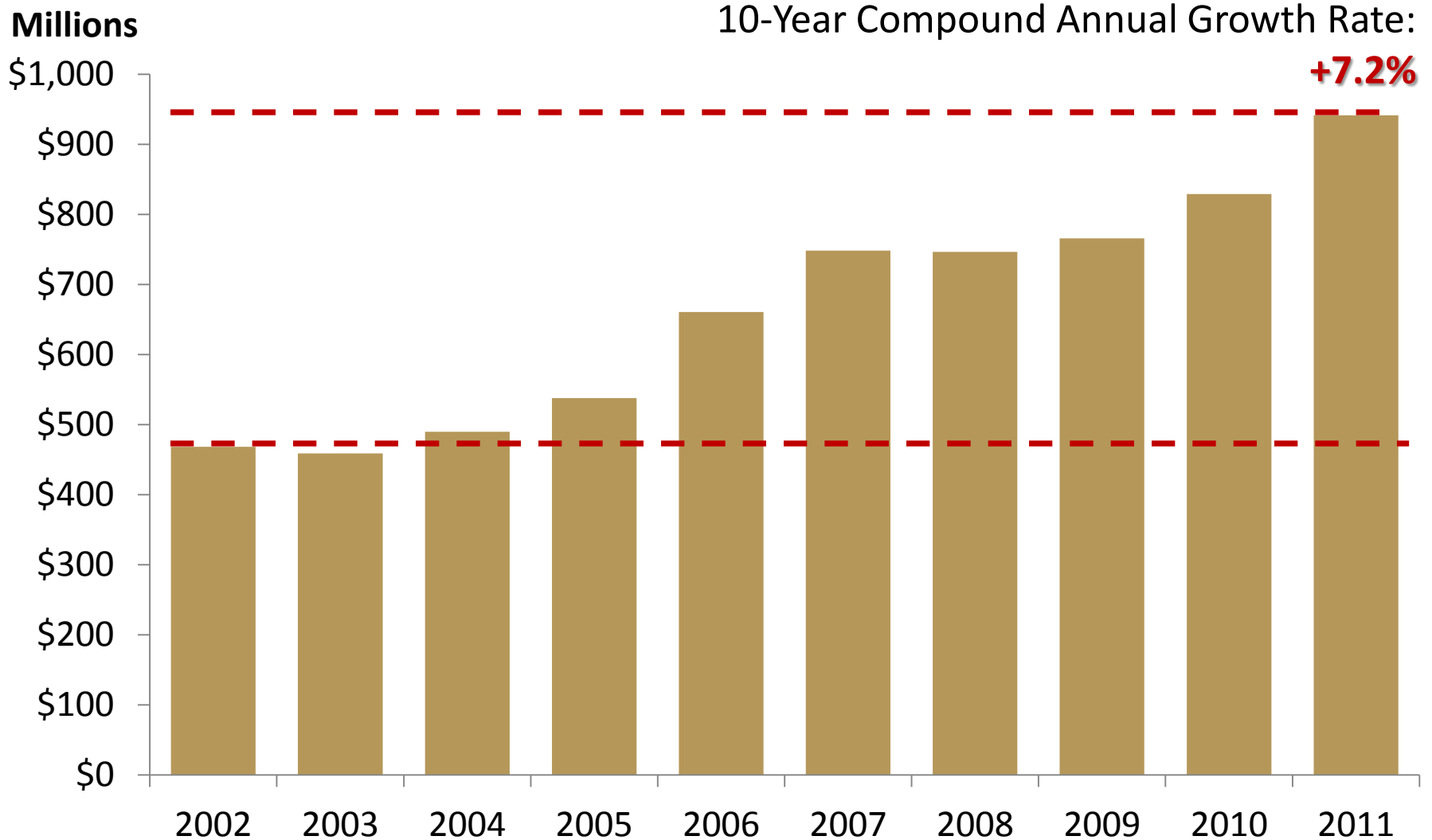
In 2012, Nevada mining organizations plan to grow their workforces by:

- 530 employees
- 4 percent on average

Source: NVMA Member Survey



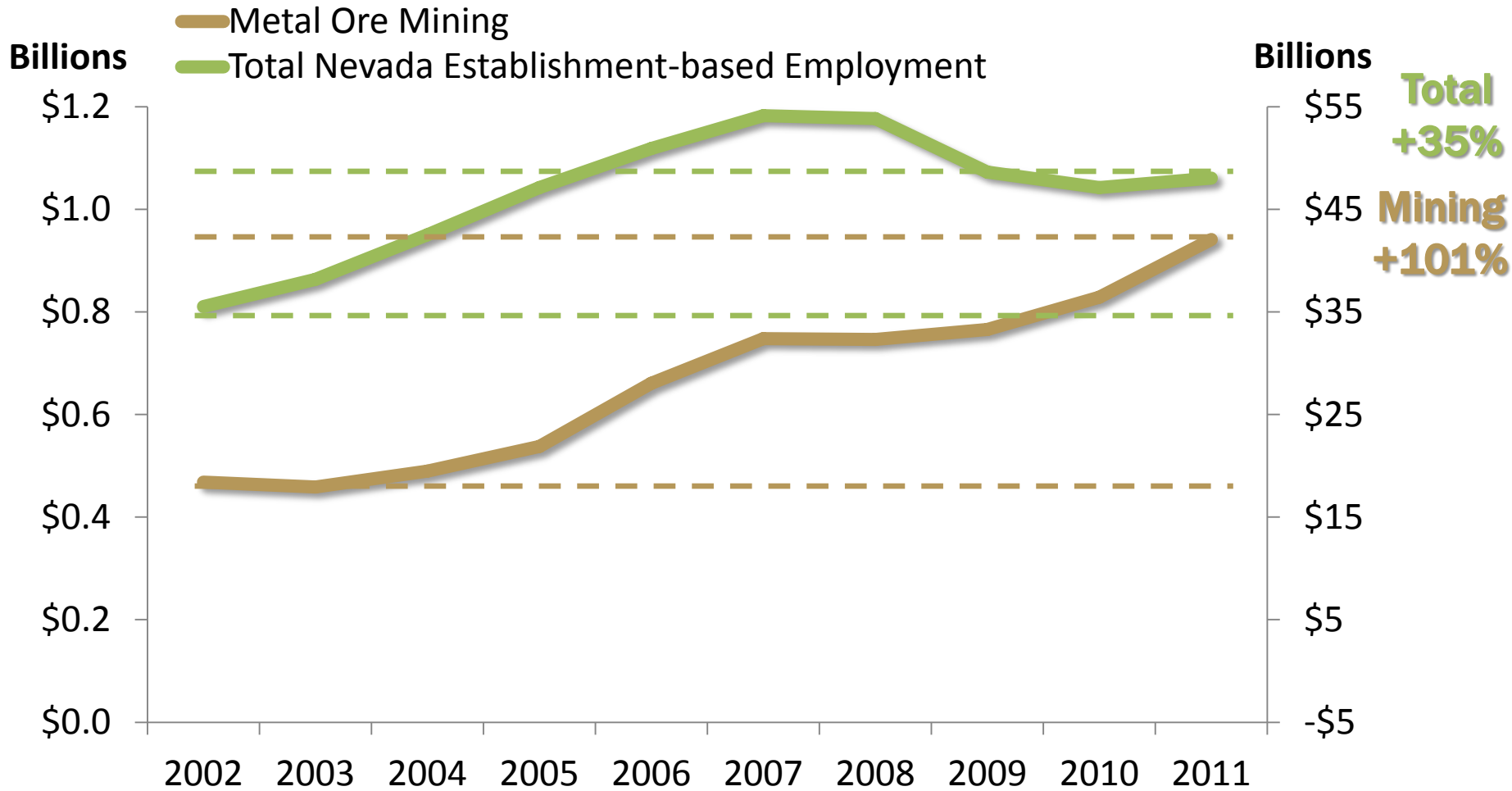
HISTORICAL MINING SALARIES AND WAGES IN NEVADA



Source: Nevada Department of Employment, Training and Rehabilitation



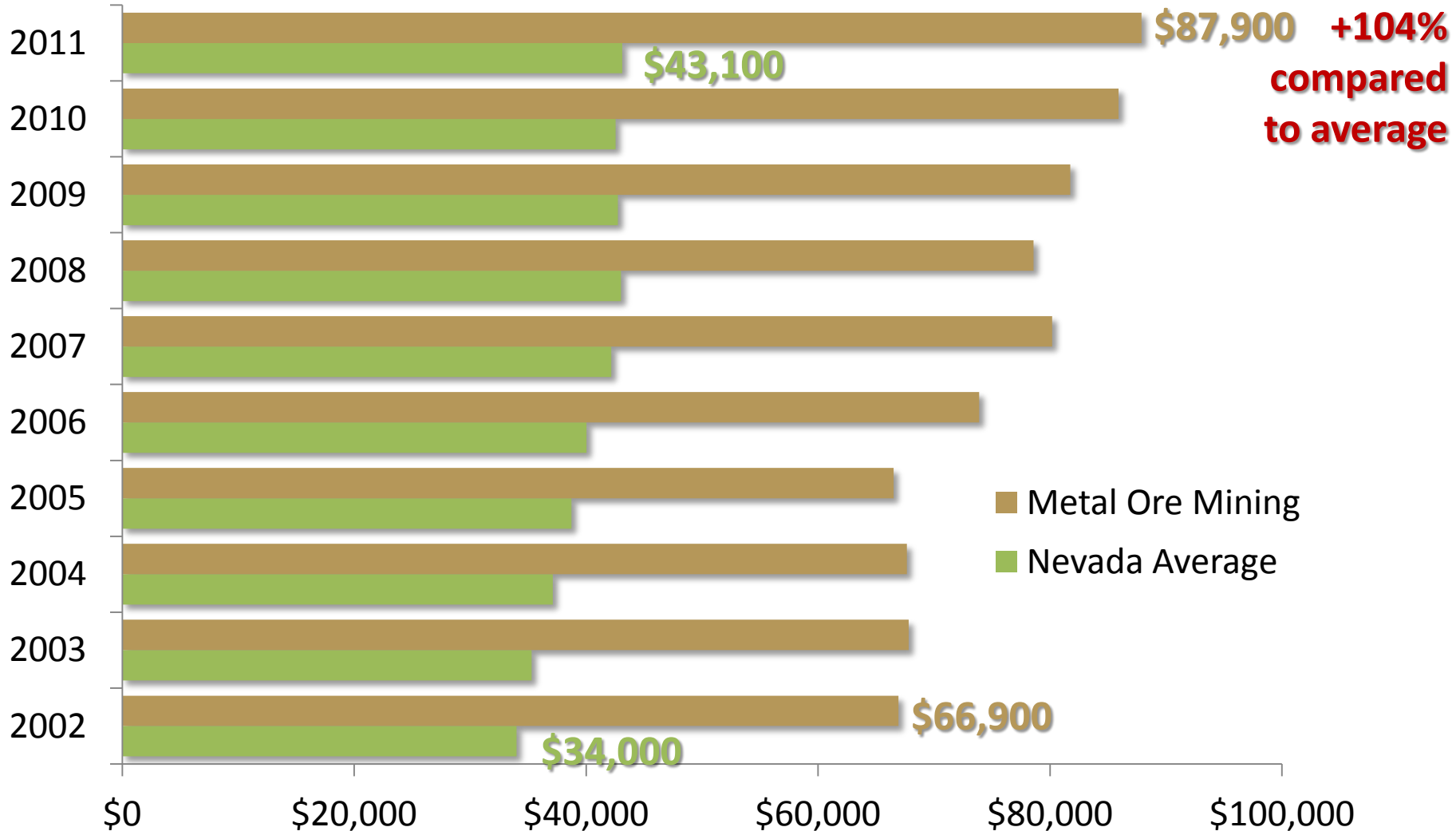
MINING SALARIES AND WAGES VS. NEVADA TOTAL 10-YEAR GROWTH



Source: Nevada Department of Employment, Training and Rehabilitation



NEVADA AVERAGE ANNUAL WAGE COMPARISON



Source: Nevada Department of Employment, Training and Rehabilitation



BENEFITS PAID BY NEVADA MINING (2011)

Accident Insurance: \$2 M

Life Insurance: \$5 M

Workers' Compensation: \$8 M

FICA: \$34 M

Pension/Company-paid 401K/IRA: \$64 M

Health/Dental/Vision Insurance: \$121 M

\$234
Million

Source: NVMA Member Survey

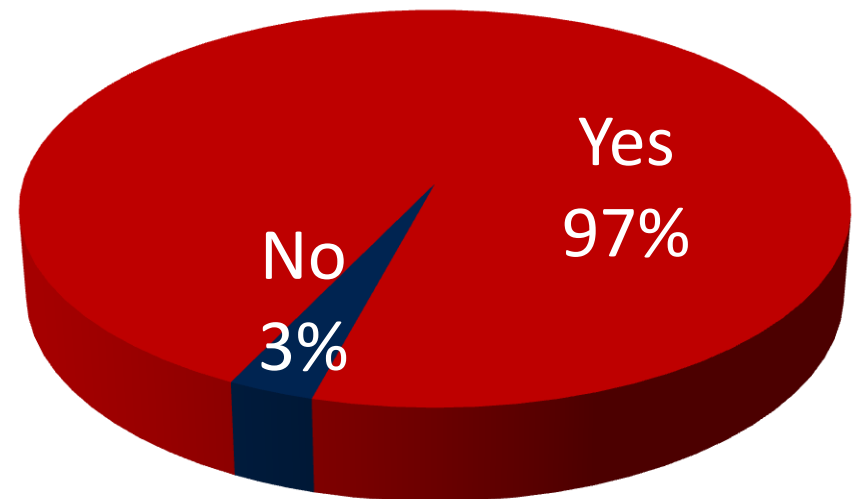
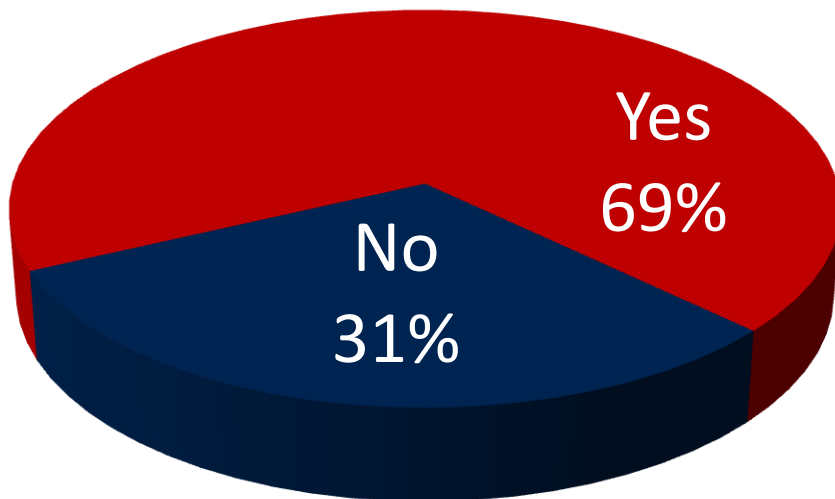
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MINING INDUSTRY HEALTH INSURANCE COVERAGE

*Nevada Population
(Including Employer, Medicare
or Individual)*

Mining Industry Coverage



Source: NVMA Member Survey



HEALTH INSURANCE COST AS SHARE OF WAGES

All Nevada Employers

8%

Mining Industry

17%

Source: Nevada Department of Taxation, Modified Business Tax Quarterly Statistics (June 2012)





ECONOMIC IMPACT



ECONOMIC IMPACT CATEGORIES

DIRECT Jobs, wages and output sourced directly to mining industry



ECONOMIC IMPACT CATEGORIES

INDIRECT

Impact of mining industry suppliers and vendors



DIRECT

Jobs, wages and output sourced directly to mining industry



ECONOMIC IMPACT CATEGORIES

INDUCED

Impact of direct mining industry employee spending in local community

INDIRECT

Impact of mining industry suppliers and vendors



DIRECT

Jobs, wages and output sourced directly to mining industry



ECONOMIC IMPACT CATEGORIES

INDUCED

Impact of direct mining industry employee spending in local community

INDIRECT

Impact of mining industry suppliers and vendors



DIRECT

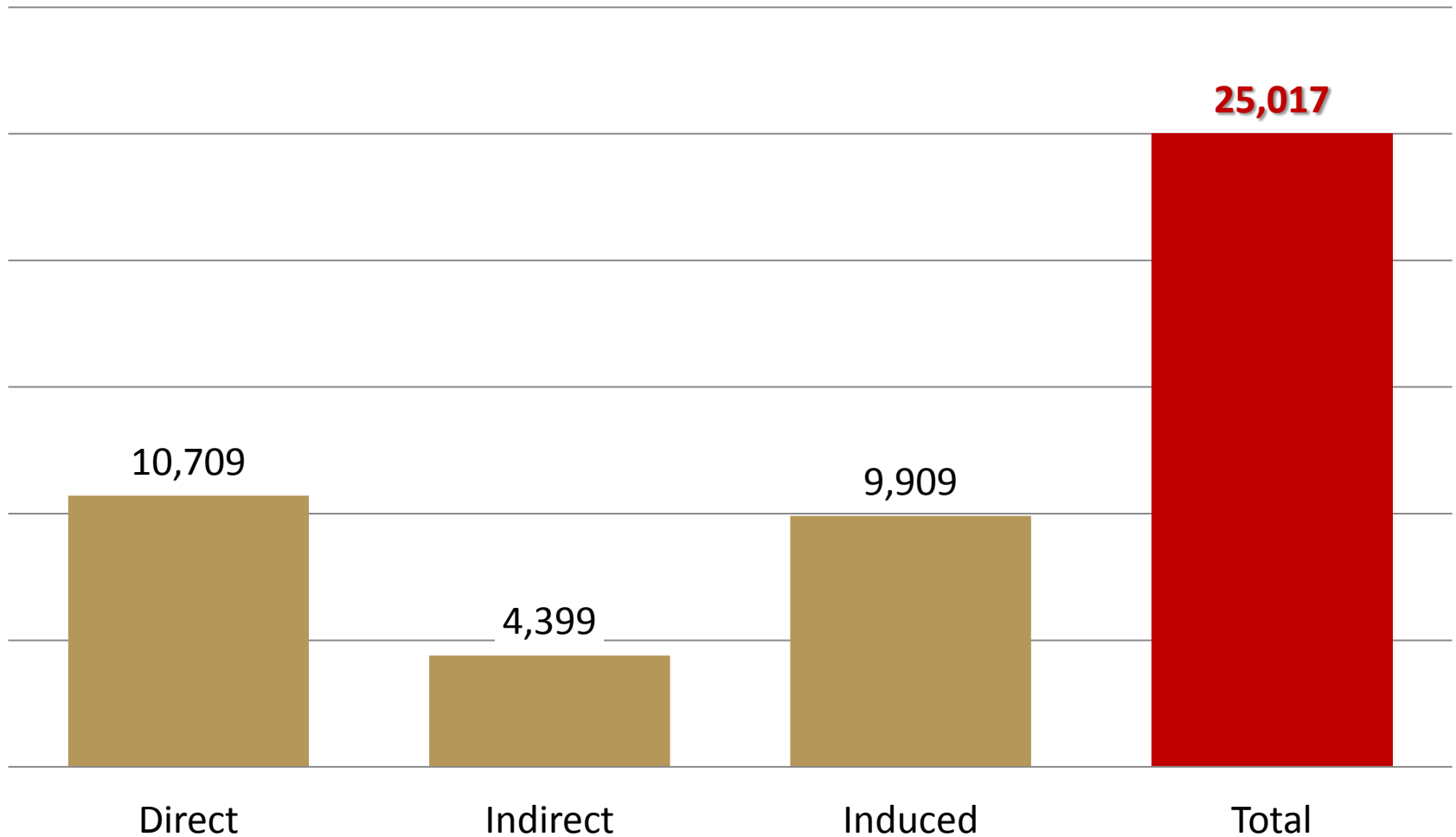
Jobs, wages and output sourced directly to mining industry

TOTAL

Sum of direct, indirect and induced impacts



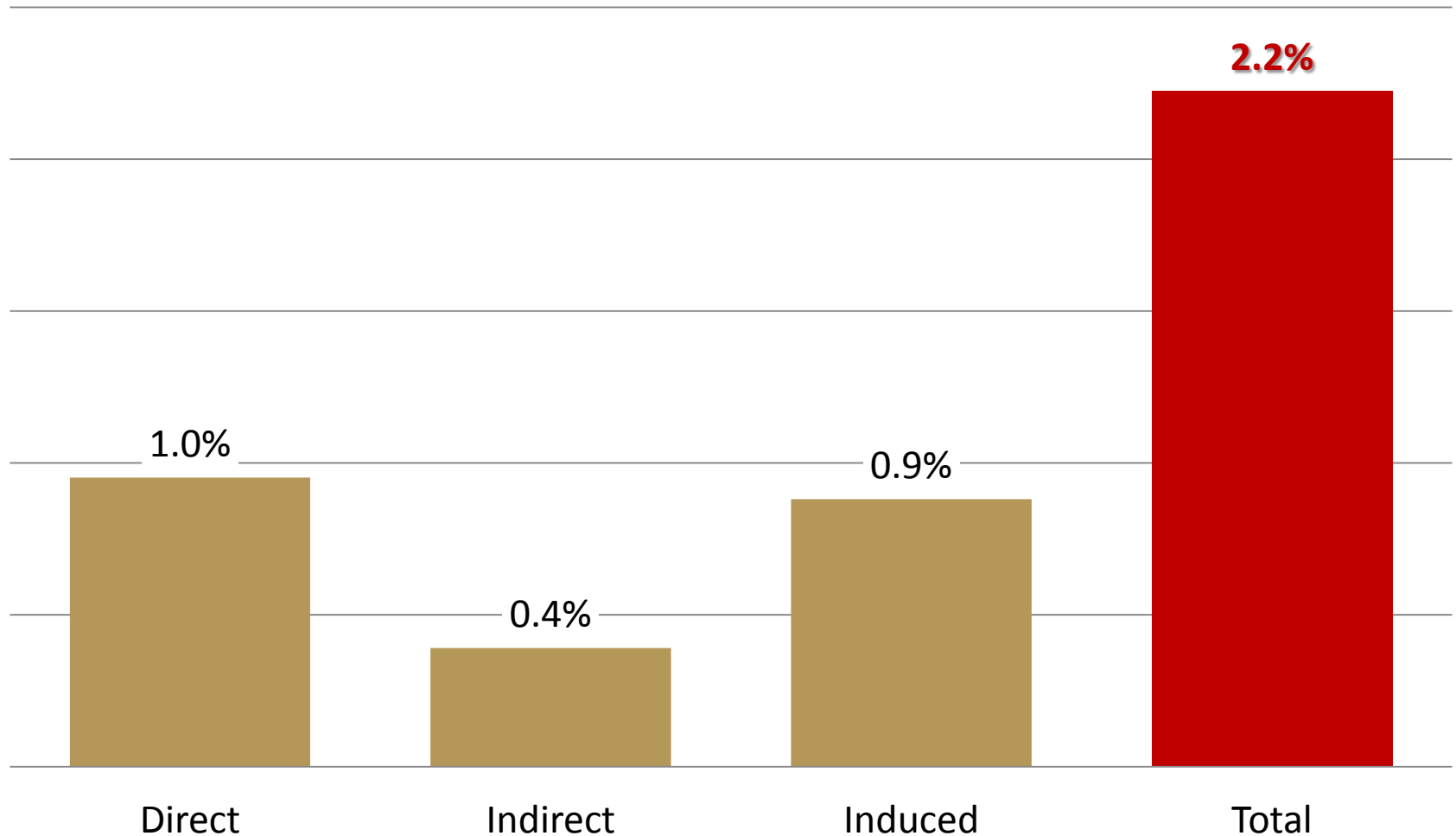
EMPLOYMENT IMPACTS NEVADA MINING INDUSTRY OPERATIONS (2011)



Source: Nevada Department of Employment, Training and Rehabilitation; Nevada Department of Taxation; IMPLAN; Applied Analysis



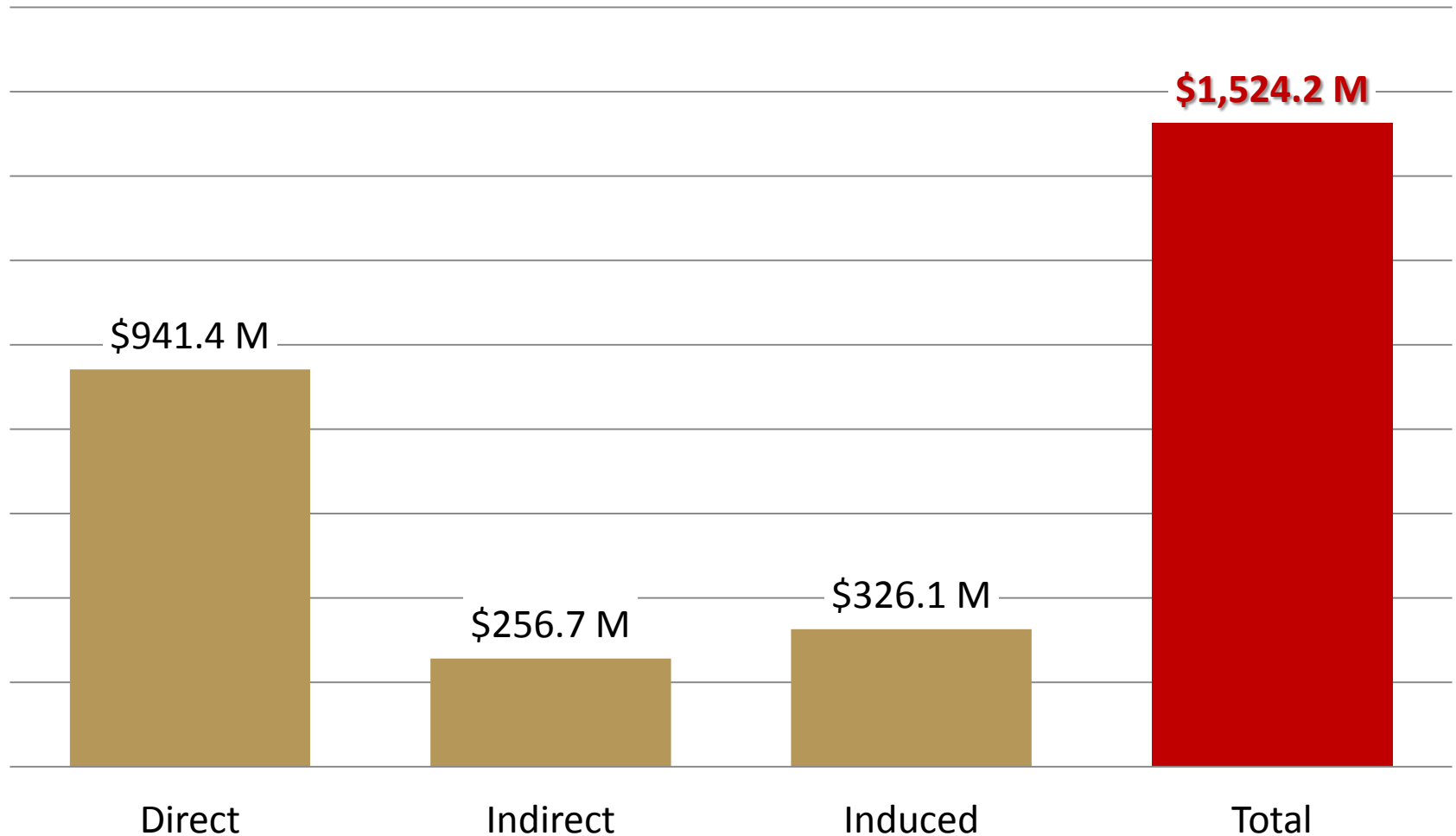
EMPLOYMENT IMPACTS – SHARE OF STATEWIDE TOTAL NEVADA MINING INDUSTRY OPERATIONS (2011)



Source: Nevada Department of Employment, Training and Rehabilitation; Nevada Department of Taxation; IMPLAN; Applied Analysis



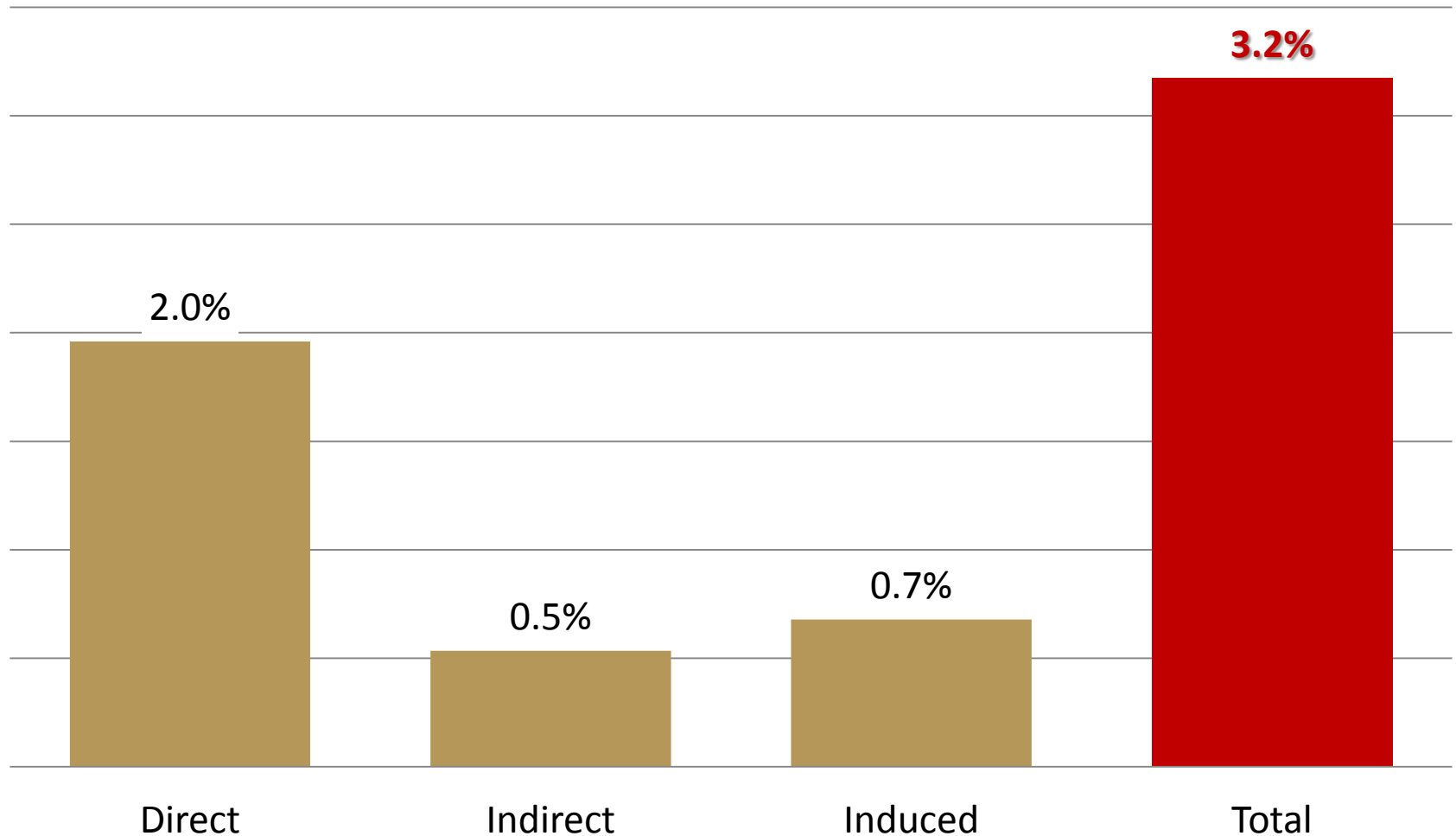
WAGE AND SALARY IMPACTS NEVADA MINING INDUSTRY OPERATIONS (2011)



Source: Nevada Department of Employment, Training and Rehabilitation; Nevada Department of Taxation; IMPLAN; Applied Analysis



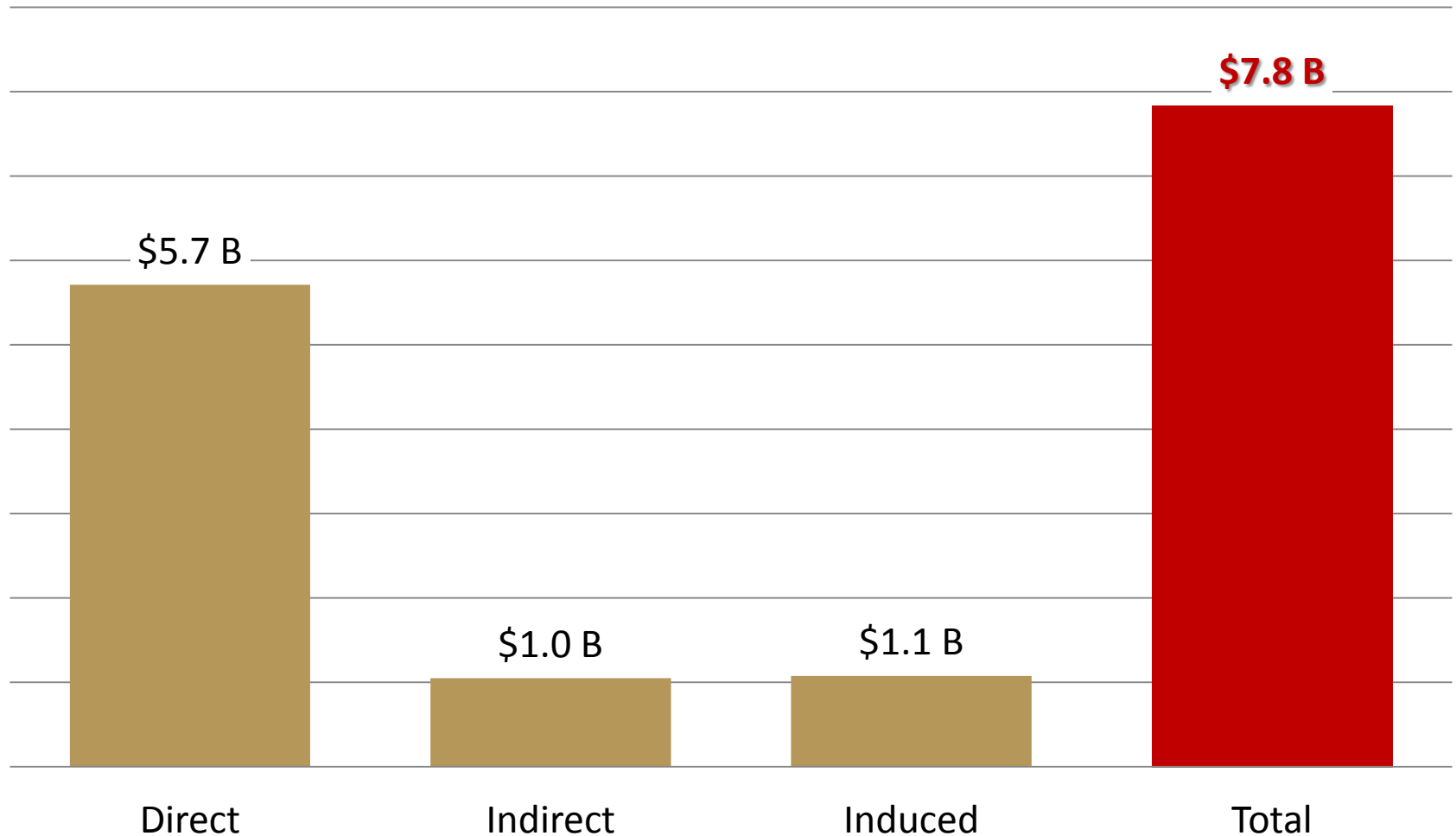
WAGE/SALARY IMPACTS – SHARE OF STATEWIDE TOTAL NEVADA MINING INDUSTRY OPERATIONS (2011)



Source: Nevada Department of Employment, Training and Rehabilitation; Nevada Department of Taxation; IMPLAN; Applied Analysis



ECONOMIC OUTPUT NEVADA MINING INDUSTRY OPERATIONS (2011)

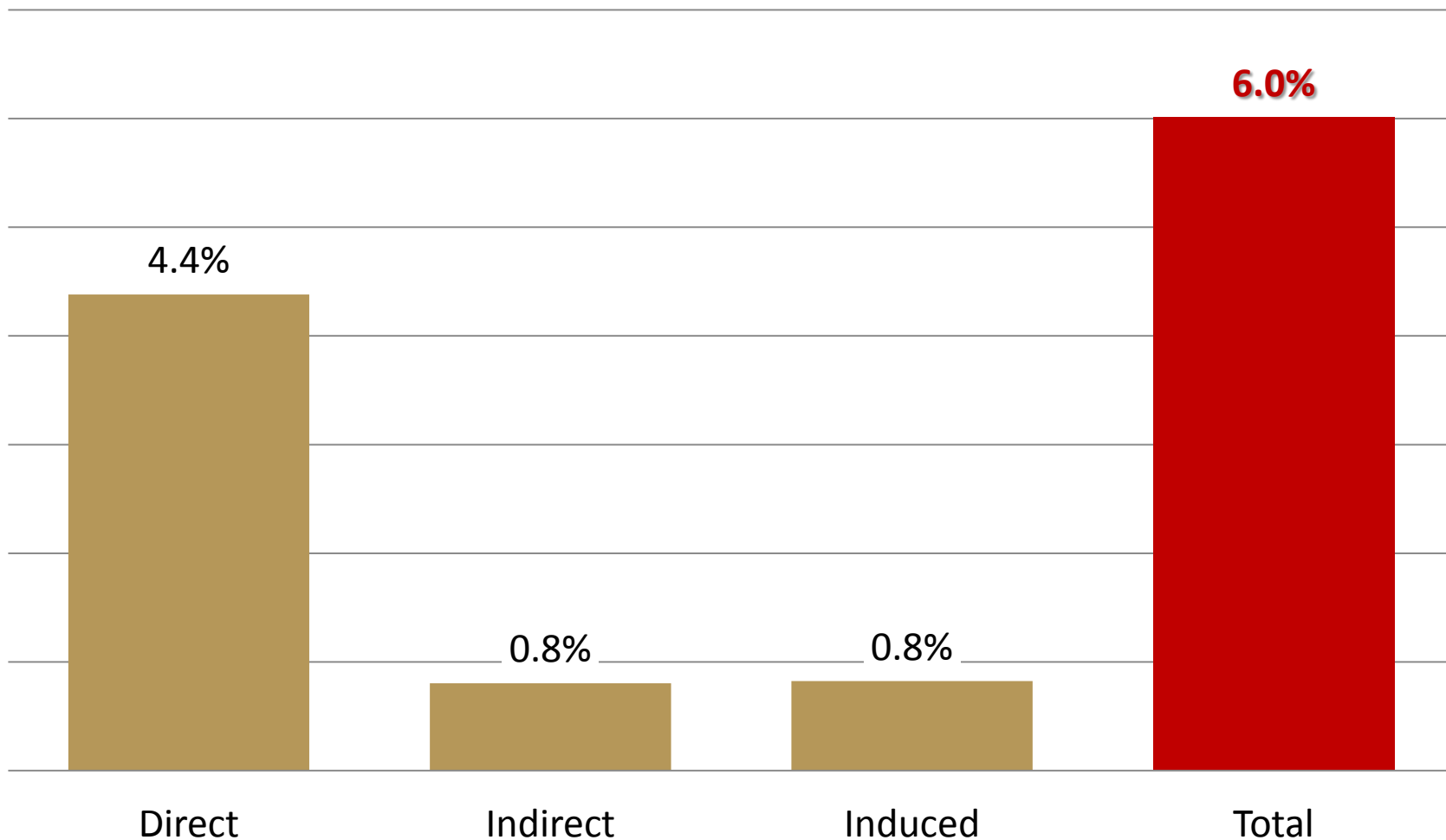


Source: Nevada Department of Employment, Training and Rehabilitation; Nevada Department of Taxation; IMPLAN; Applied Analysis



ECONOMIC OUTPUT – SHARE OF STATEWIDE GDP

NEVADA MINING INDUSTRY OPERATIONS (2011)



Source: Nevada Department of Employment, Training and Rehabilitation; Nevada Department of Taxation; IMPLAN; Applied Analysis



A grayscale image of a worker in a hard hat and jacket pushing a large gear. The gear is part of a larger mechanical system, and the background shows a desert landscape with a mine. The text "FISCAL IMPACT" is overlaid on the image.

FISCAL IMPACT



NET PROCEEDS OF MINERALS TAX PAID BY NEVADA MINING (2011)



Washoe/
Carson City



Clark
County



Total net proceeds of
minerals tax paid:
\$231.3 Million

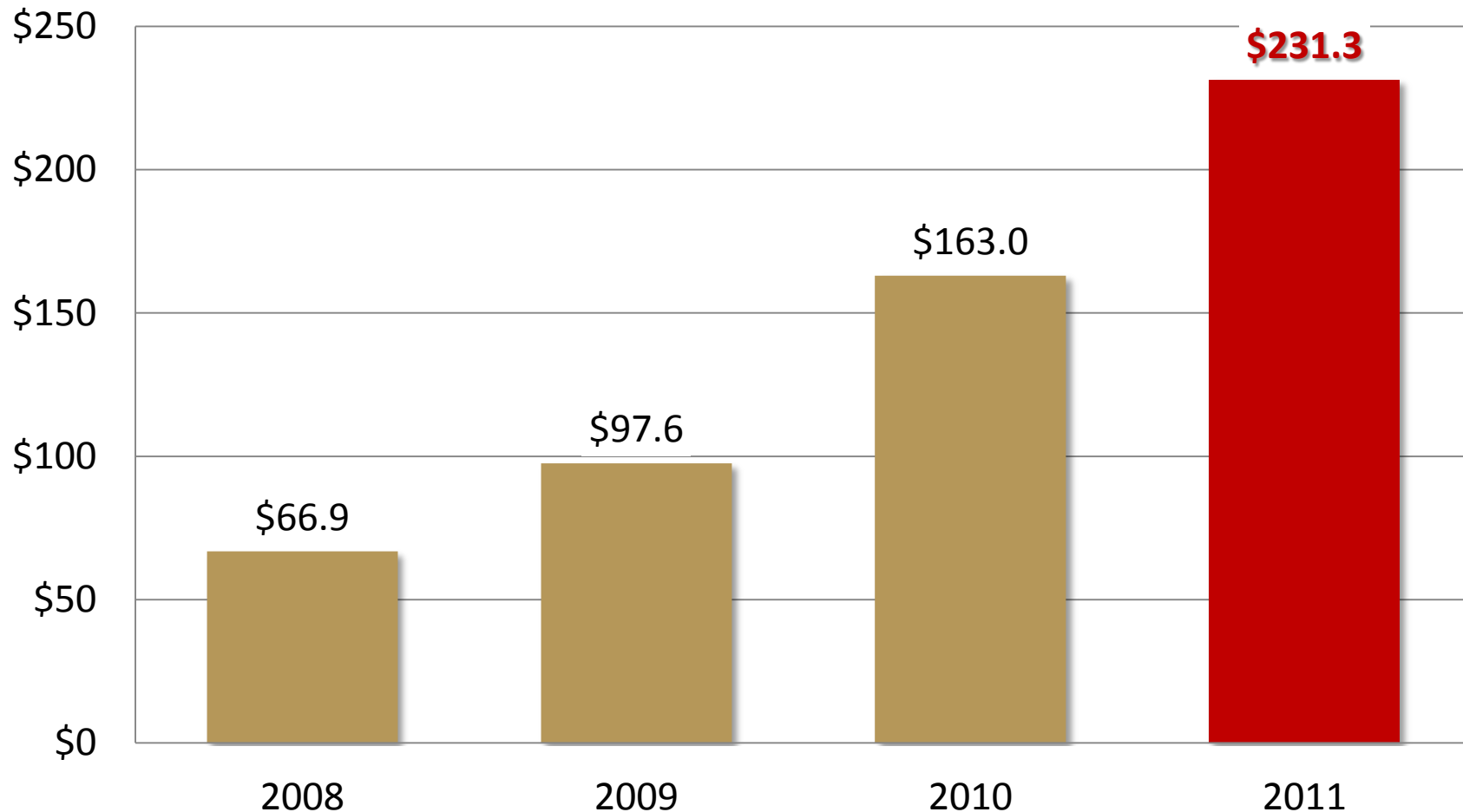
**Rural
Counties**

Source: NVMA Member Survey



NET PROCEEDS OF MINERALS TAX PAID BY NEVADA MINING

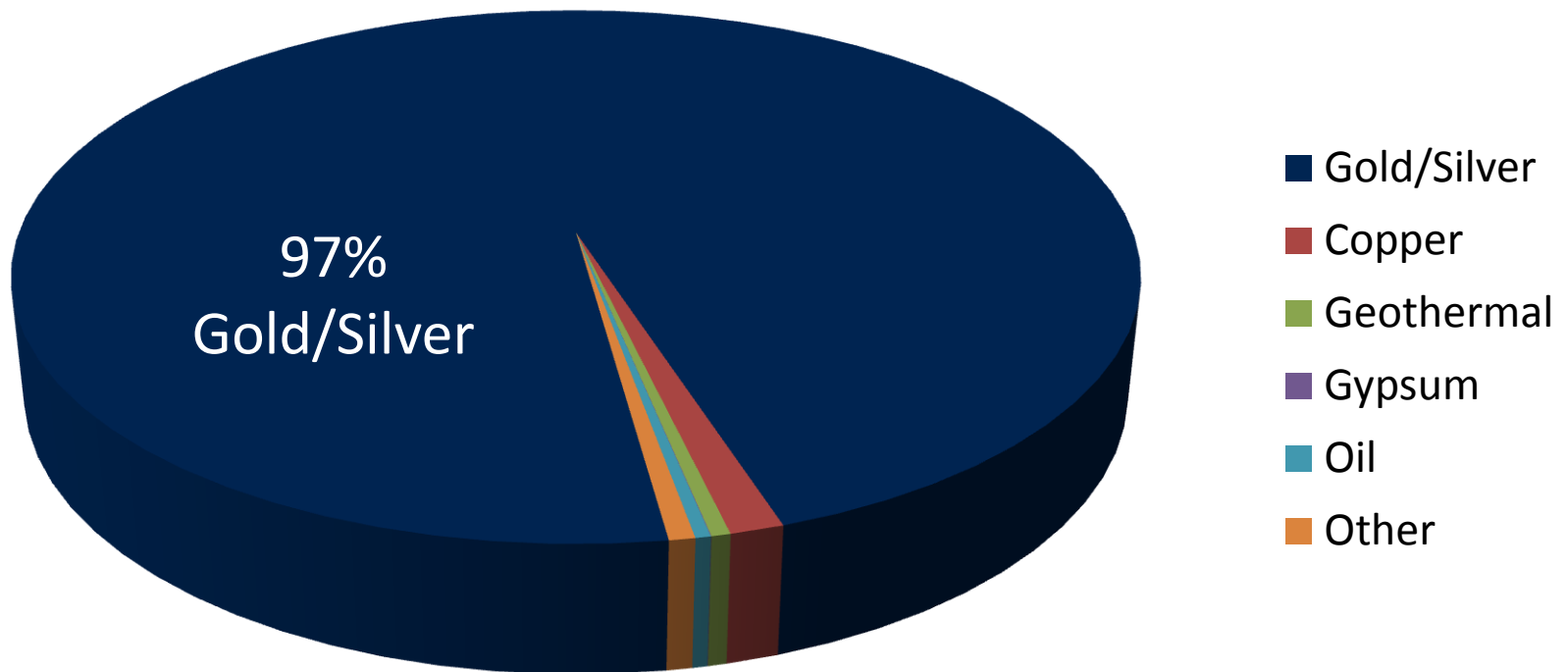
Millions



Source: NVMA Member Survey (2011); Natural Resource Industry Institute (2008 – 2010), NV Dept of Taxation and industry surveys



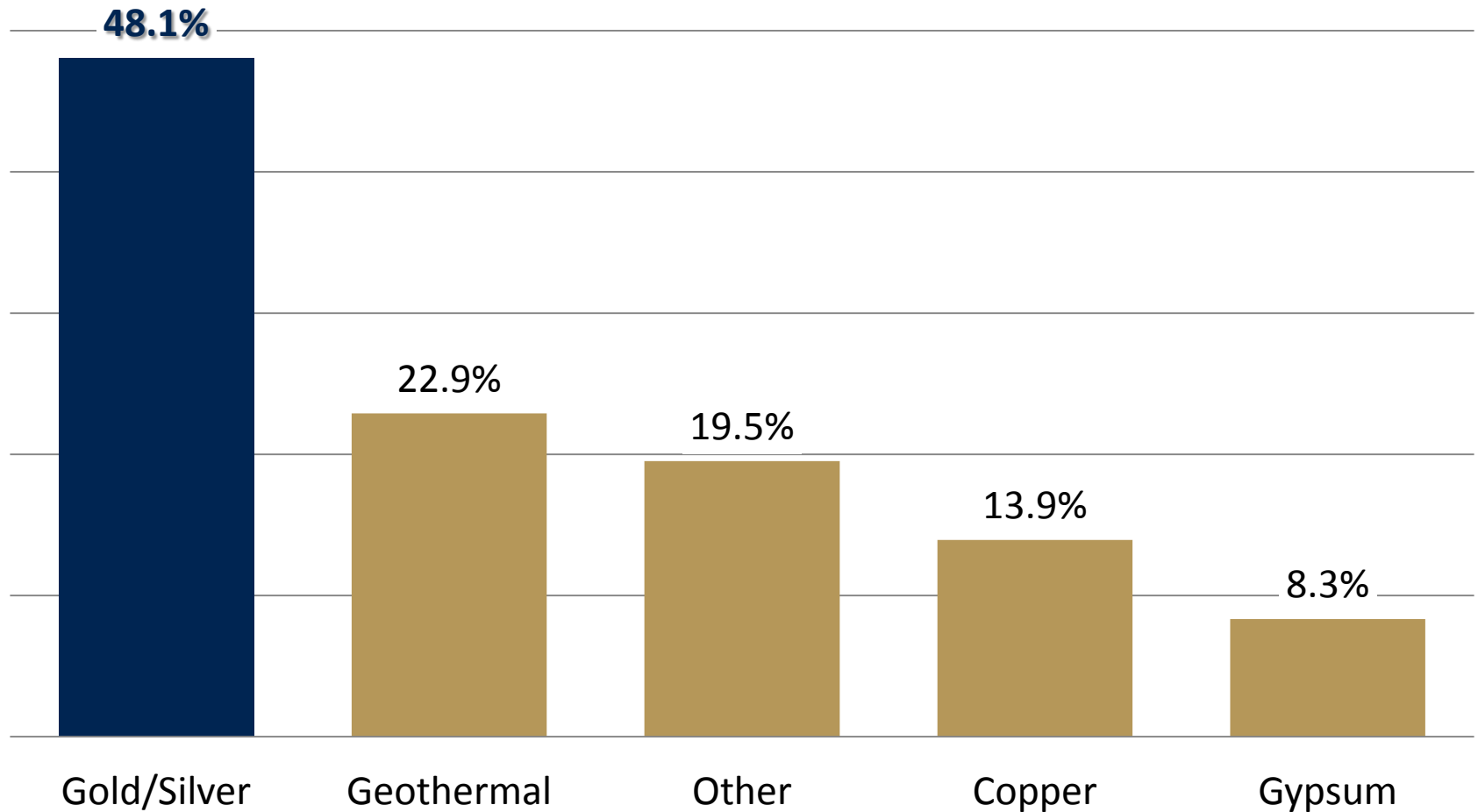
SHARE OF NET PROCEEDS TAX GENERATED BY SPECIFIC MINERALS (2011)



Source: Nevada Department of Taxation



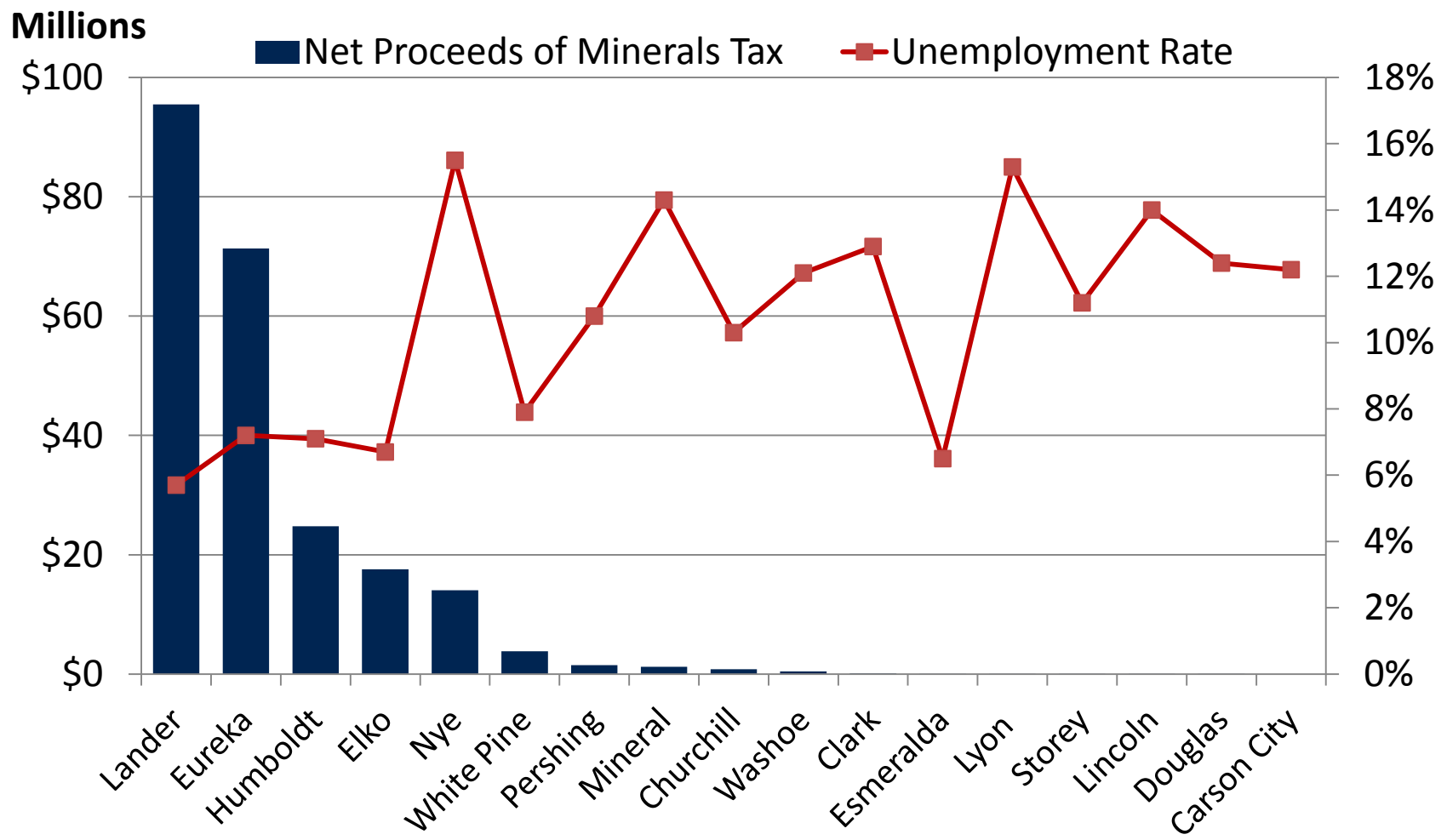
RATIO OF NET PROCEEDS TO GROSS PROCEEDS (2011)



Source: Nevada Department of Taxation



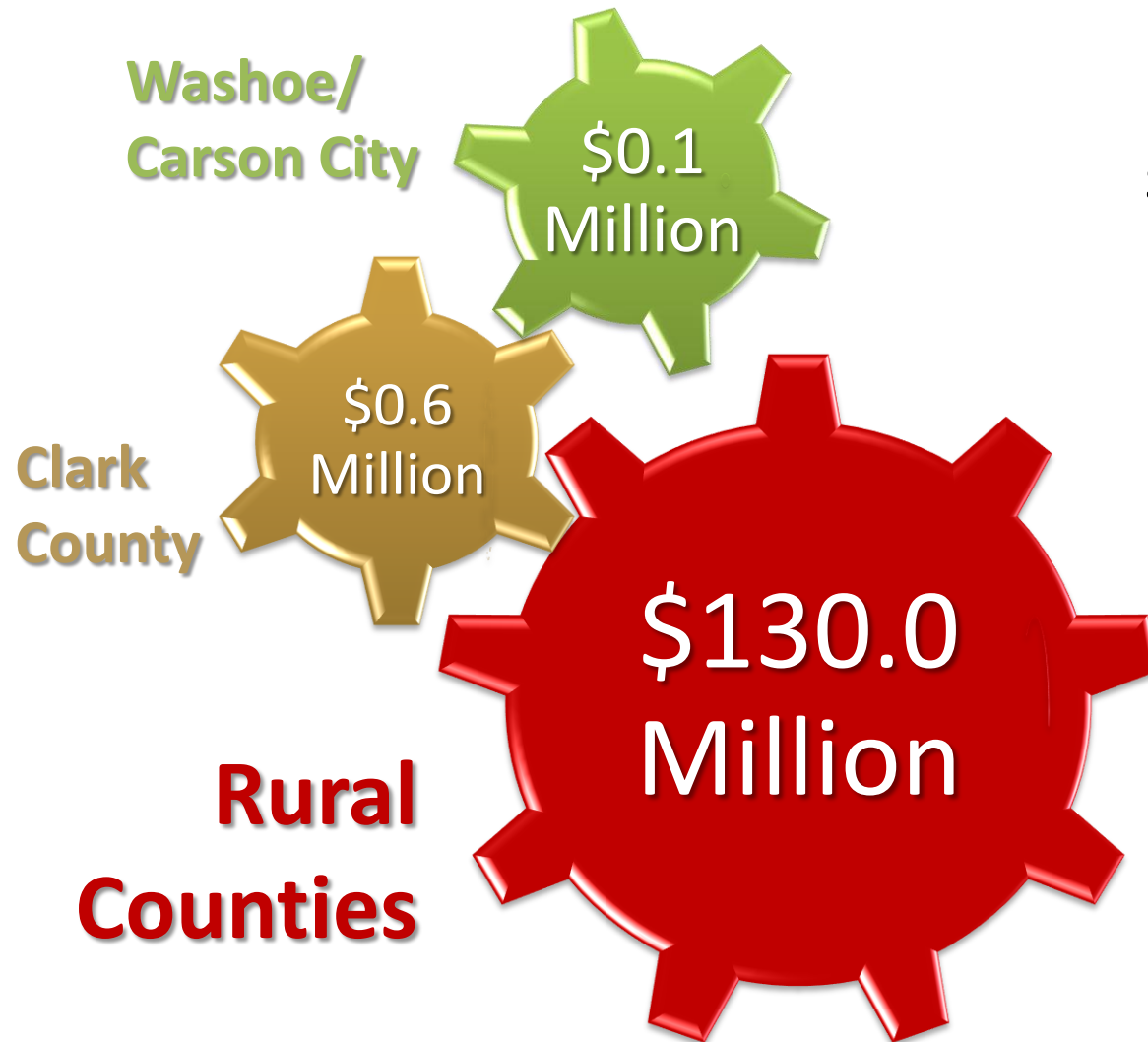
RELATIONSHIP BETWEEN NET PROCEEDS OF MINERALS TAX AND UNEMPLOYMENT RATE - NEVADA COUNTIES



Source: U.S. Bureau of Labor Statistics; Nevada Department of Taxation



SALES/USE TAX PAID BY NEVADA MINING (2011)



Total reported sales/use tax paid:
\$130.7 Million

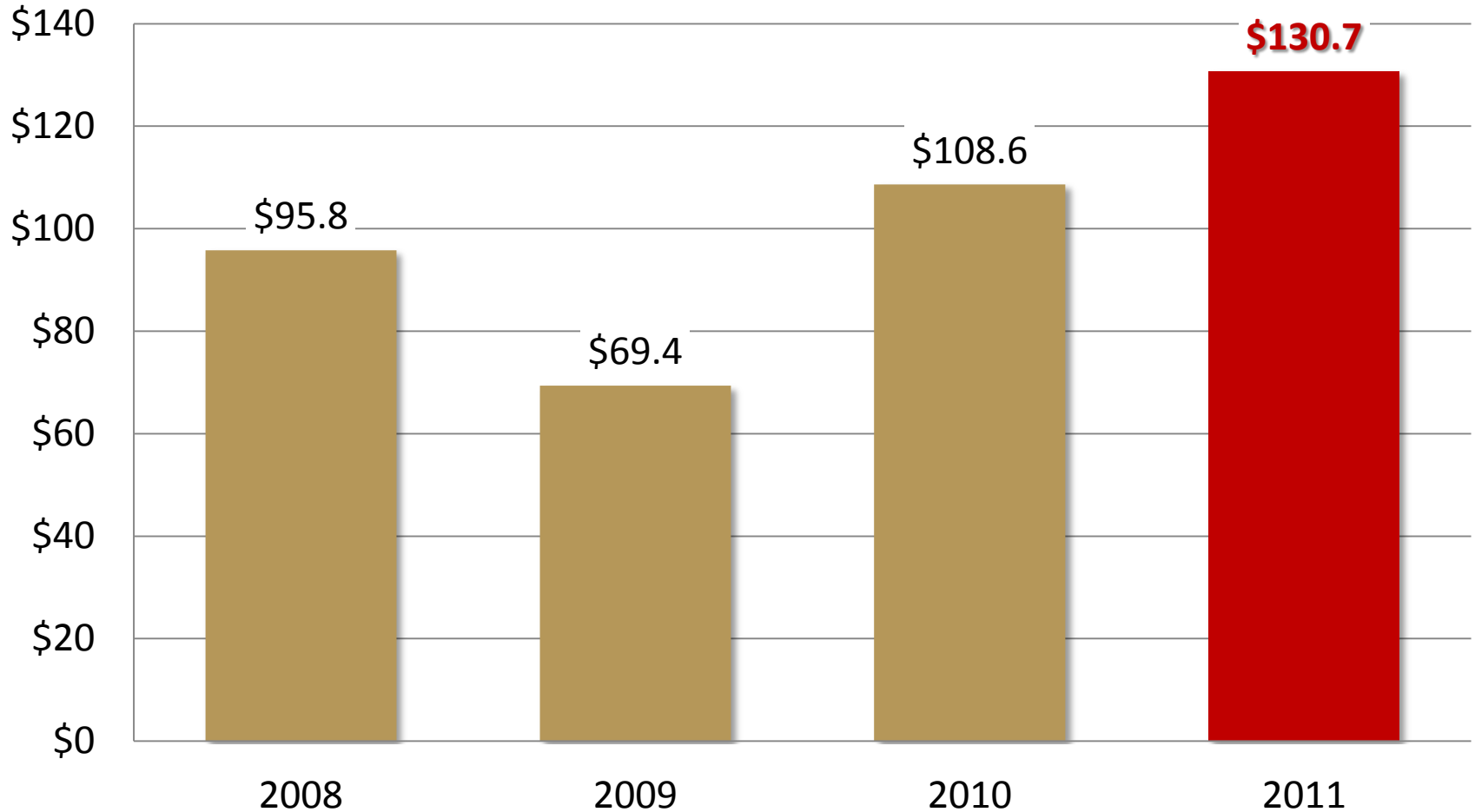
Source: NVMA Member Survey

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ESTIMATED DIRECT SALES/USE TAX PAID BY NEVADA MINING

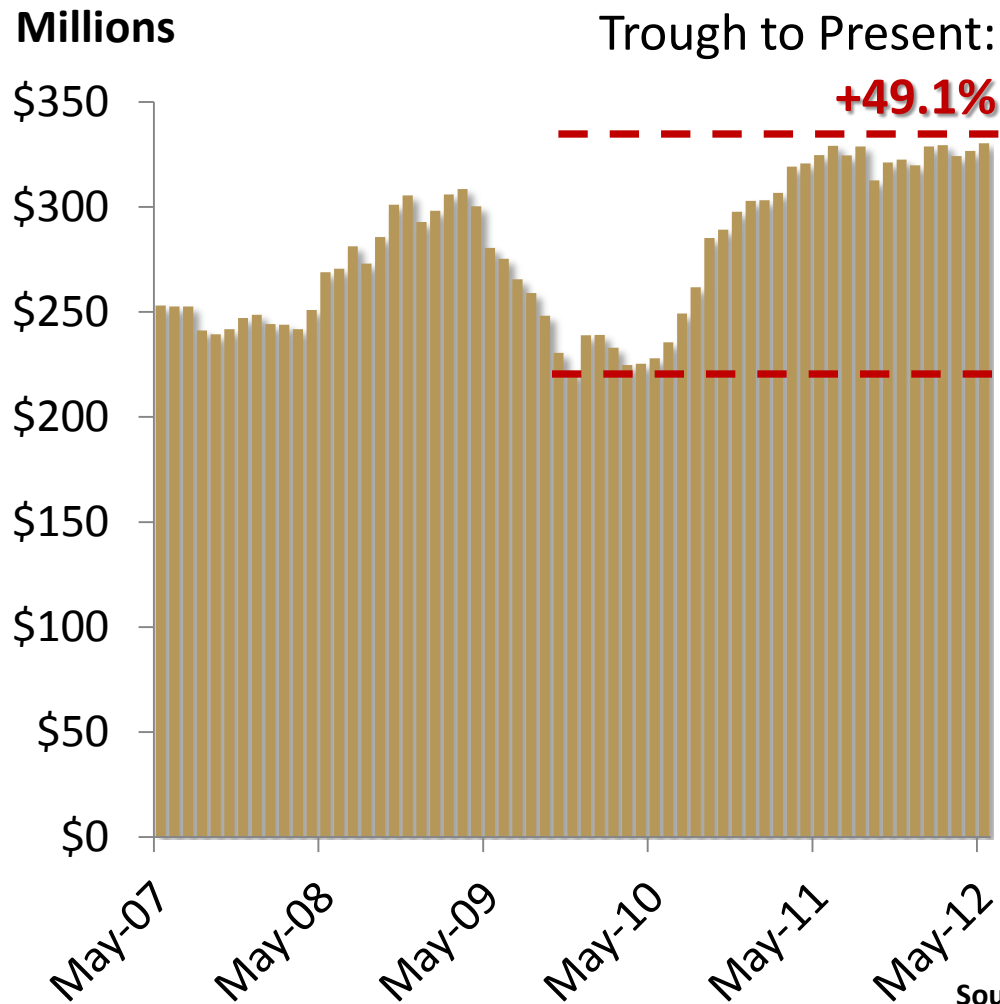
Millions



Source: NVMA Member Survey (2011); Natural Resource Industry Institute (2008 – 2010), NV Dept of Taxation and industry surveys



TOTAL MINING/MINING SUPPORT ACTIVITIES TAXABLE SALES ACTIVITY (12 MONTH ROLLING TOTALS)



The Nevada
mining industry
supports 2,300
in-state vendors
(NVMA)

Source: Nevada Department of Taxation; NVMA vendor files 79



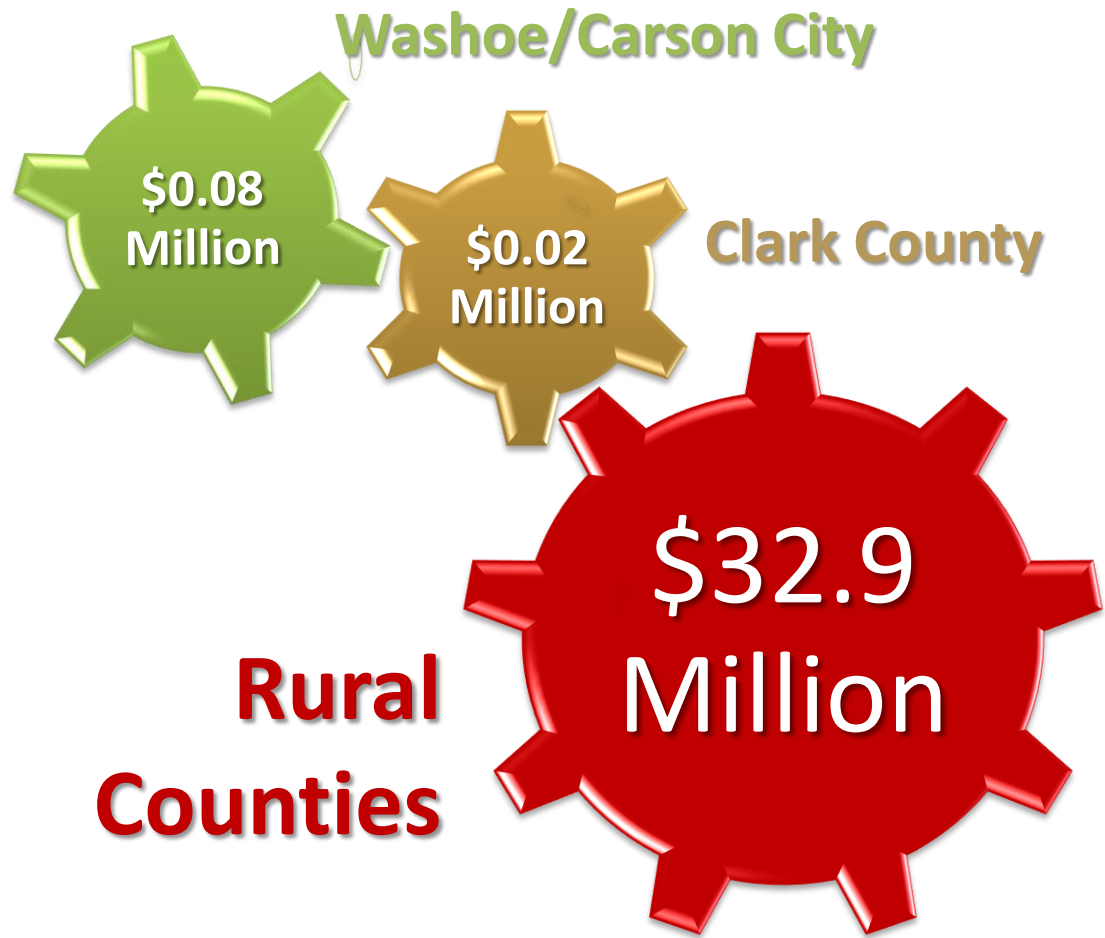
IN-STATE VENDORS SUPPORTED BY NEVADA MINING



Source: NVMA Member Survey

AD VALOREM (PROPERTY) TAX PAID BY NEVADA MINING (2011)

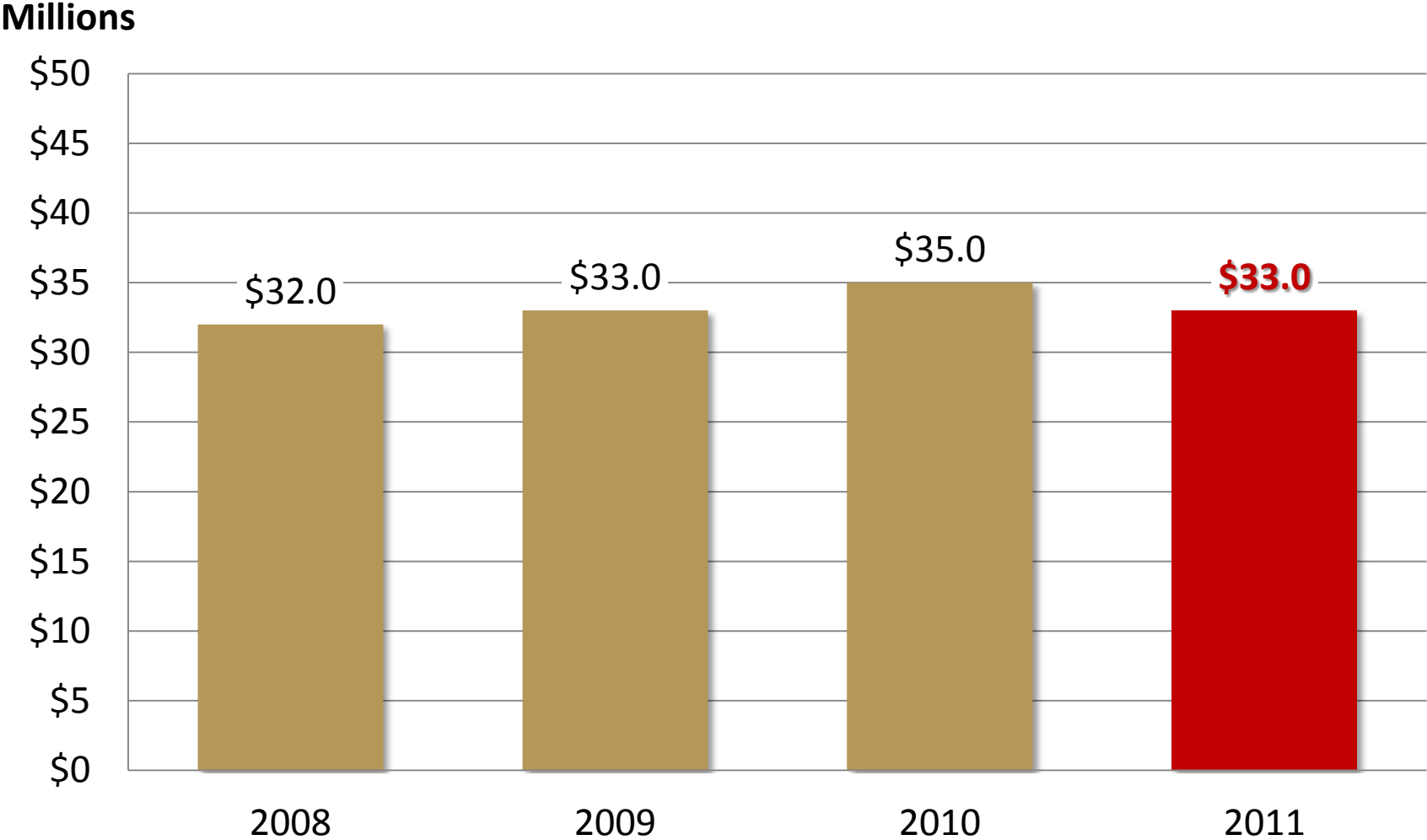
Total reported
property tax paid:
\$33.0 Million



Source: NVMA Member Survey



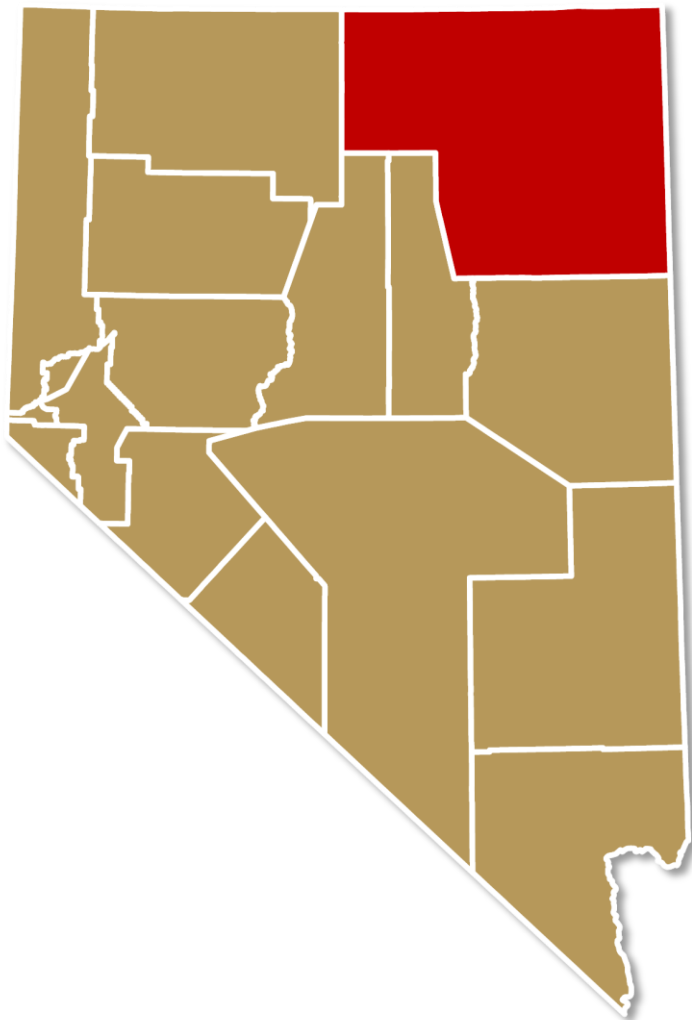
ESTIMATED DIRECT PROPERTY TAX PAID BY NEVADA MINING



Source: NVMA Member Survey (2011); Natural Resource Industry Institute (2008 – 2010), NV Dept of Taxation and industry surveys



ELKO COUNTY | TOP TEN HIGHEST TAXPAYERS



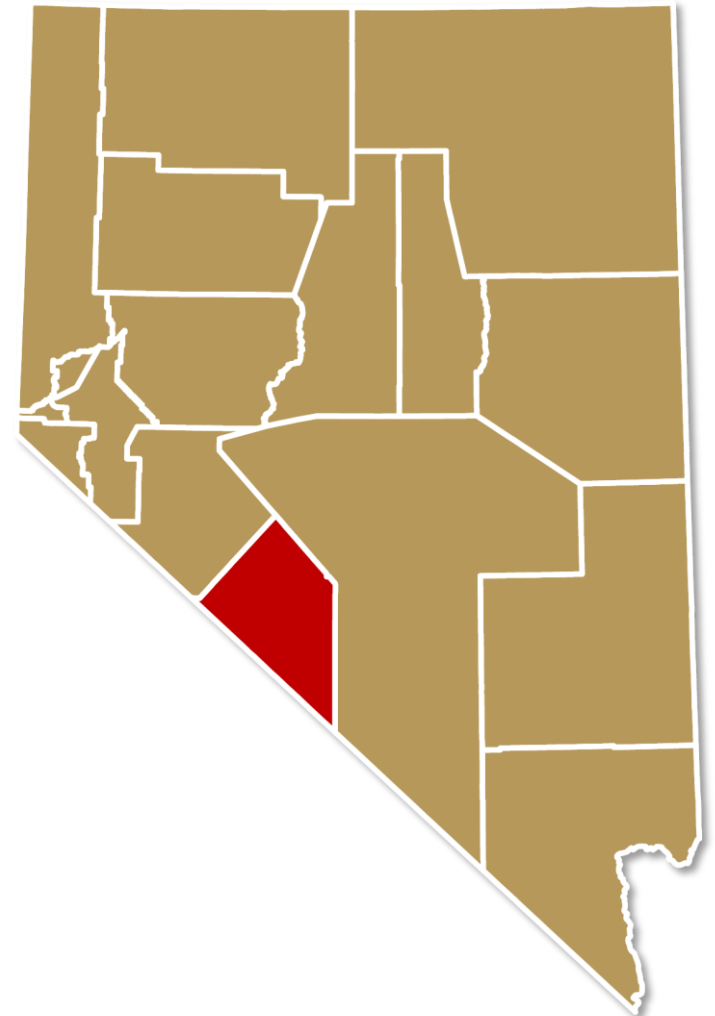
TAXPAYER – ELKO COUNTY	SEC/UNSEC ROLL
PEPPERMILL PROPERTIES	\$41.4 M
UNION PACIFIC RAILROAD	\$39.3 M
SIERRA PACIFIC POWER	\$38.8 M
BARRICK GOLDSTRIKE	\$25.2 M
WENDOVER CASINOS INC	\$23.6 M
CTC OF NEVADA	\$19.3 M
NEWMONT	\$18.3 M
CACTUS PETES INC	\$16.3 M
ELKO ACQUISITIONS LLC	\$10.1 M
PHC-ELKO INC	\$9.2 M

Source: Nevada Department of Taxation



ESMERALDA COUNTY | TOP TEN HIGHEST TAXPAYERS

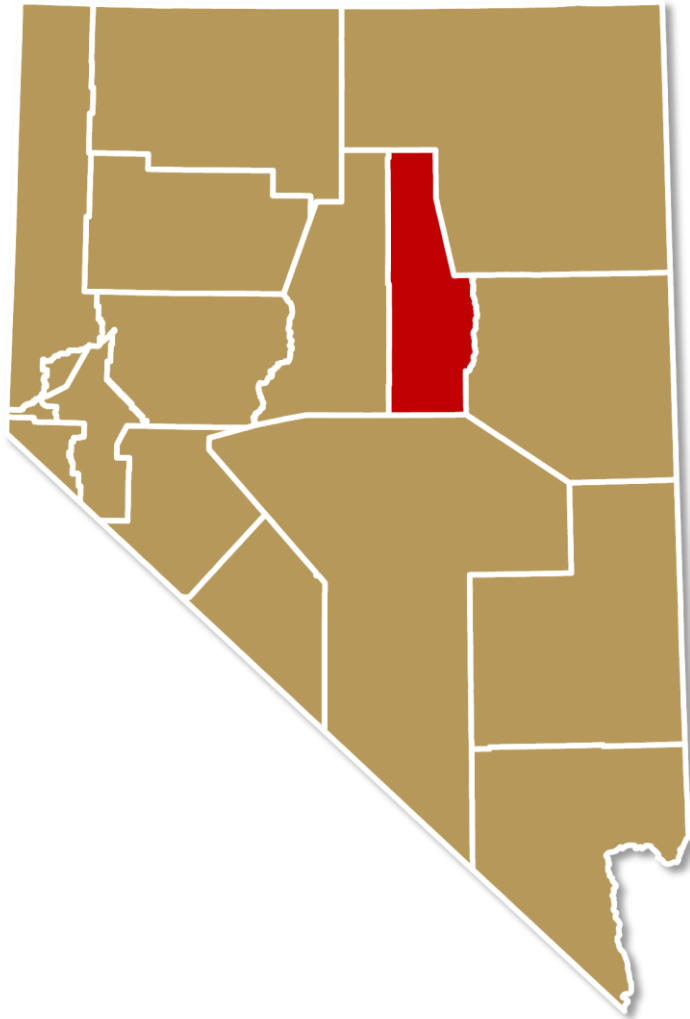
TAXPAYER – ESMERALDA COUNTY	SEC/UNSEC ROLL
SIERRA PACIFIC POWER	\$9.8 M
SOUTHWEST AIRLINES	\$8.2 M
CHEMETALL FOOTE	\$4.5 M
VALLEY ELECTRIC	\$2.1 M
JAMES BOYCE	\$1.3 M
U.S. AIRWAYS	\$1.1 M
GOLDEN PHOENIX	\$0.6 M
CASHMAN EQUIPMENT	\$0.5 M
IRELAND INC	\$0.5 M
TRIPLE D RANCHES	\$0.3 M



Source: Nevada Department of Taxation



EUREKA COUNTY | TOP TEN HIGHEST TAXPAYERS



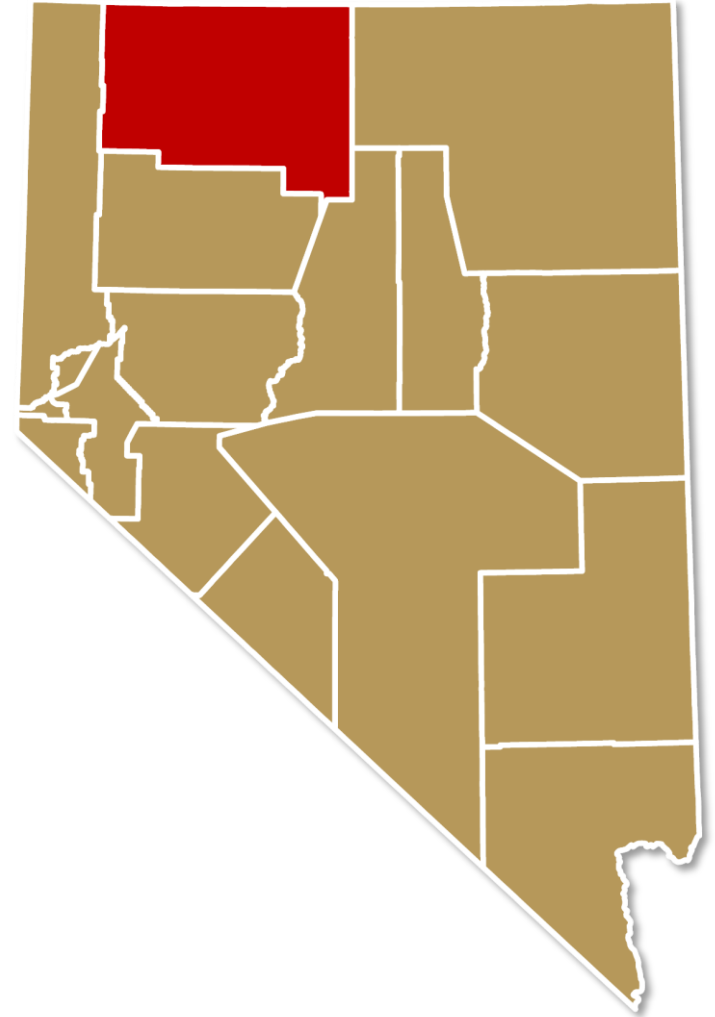
TAXPAYER – EUREKA COUNTY	SEC/UNSEC ROLL
NEWMONT	\$341.1 M
BARRICK GOLDSTRIKE	\$128.5 M
SIERRA PACIFIC POWER	\$15.3 M
HOMESTAKE MINING (BARRICK)	\$14.0 M
UNION PACIFIC RAILROAD	\$7.6 M
AT&T COMMUNICATIONS	\$4.2 M
ELKO LAND & LIVESTOCK	\$3.3 M
SMALL MINE DEVELOPMENT LLC	\$3.1 M
MT WHEELER POWER	\$2.6 M
BARROID/HALIBURTON	\$2.0 M

Source: Nevada Department of Taxation



HUMBOLDT COUNTY | TOP TEN HIGHEST TAXPAYERS

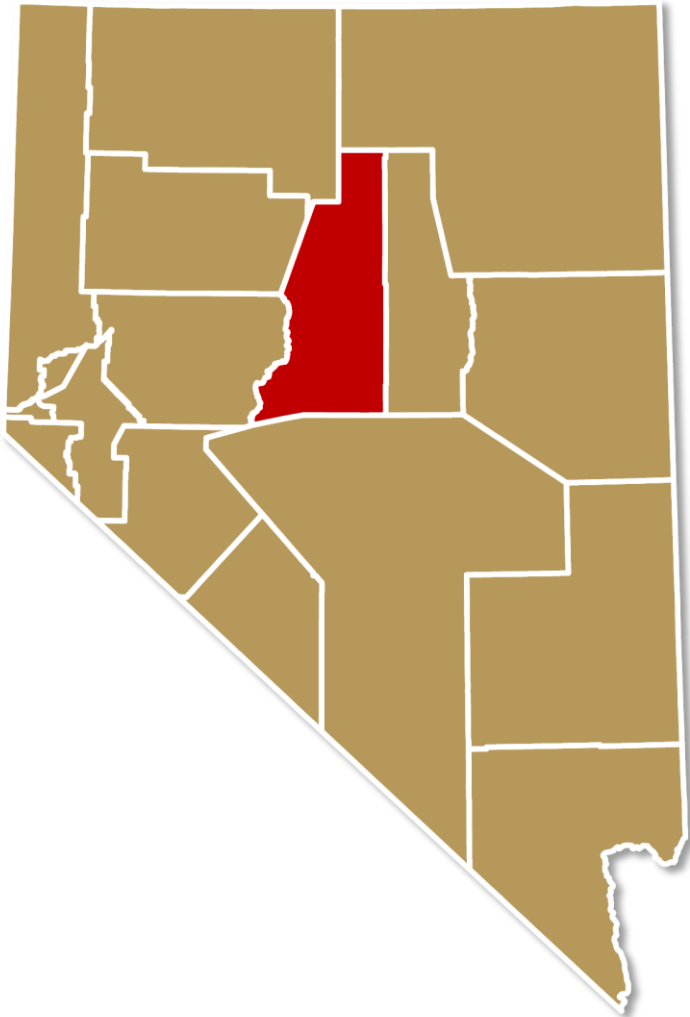
TAXPAYER – HUMBOLDT COUNTY	SEC/UNSEC ROLL
NEWMONT	\$125.8 M
TURQUOISE RIDGE	\$40.4 M
SIERRA PACIFIC POWER	\$38.9 M
IDAHO POWER CO	\$34.6 M
MARIGOLD MINING CO	\$23.2 M
UNION PACIFIC RAILROAD	\$21.7 M
HYCROFT RESOURCES AND DEVELOPMENT	\$10.8 M
SOUTHWEST GAS	\$10.6 M
NGP BLUE MOUNTAIN	\$7.5 M
WINNEMUCCA FARMS	\$6.0 M



Source: Nevada Department of Taxation



LANDER COUNTY | TOP TEN HIGHEST TAXPAYERS



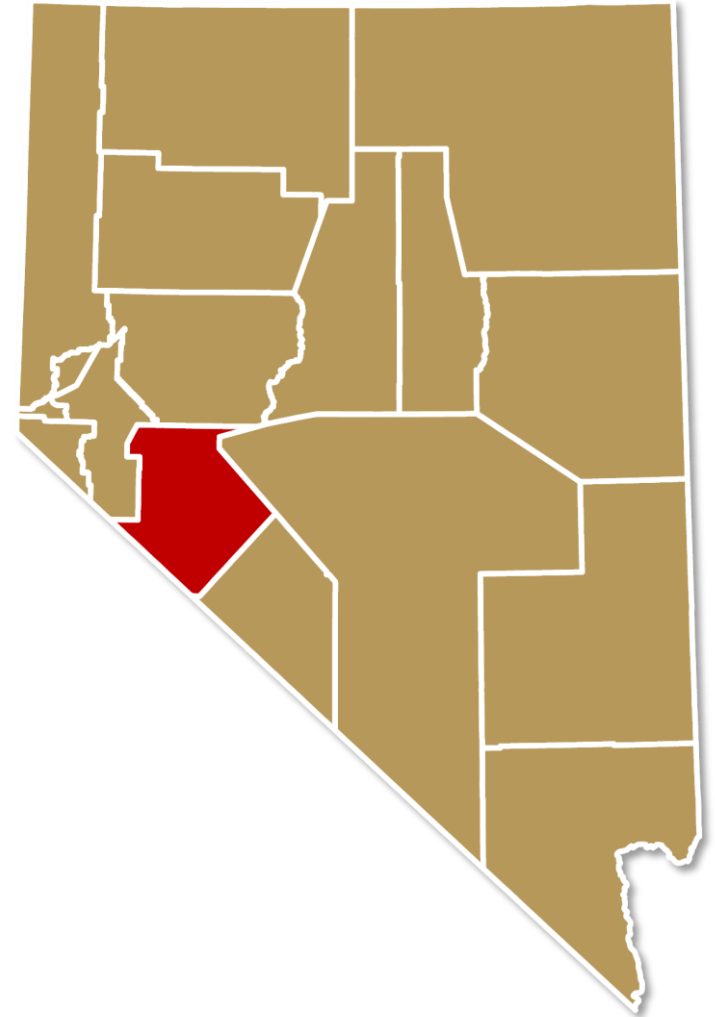
TAXPAYER – LANDER COUNTY	SEC/UNSEC ROLL
BARRICK GOLD MINES	\$140.6 M
NEWMONT MINING CO	\$100.3 M
SIERRA PACIFIC POWER	\$33.4 M
UNION PACIFIC RAILROAD	\$6.2 M
AT&T COMMUNICATIONS	\$5.2 M
BEOWAVE POWER	\$3.9 M
ALASKA AIRLINES	\$2.3 M
MILPARK	\$2.0 M
DYNO NOBEL, INC	\$1.7 M
SOUTHWEST GAS	\$1.6 M

Source: Nevada Department of Taxation



MINERAL COUNTY | TOP TEN HIGHEST TAXPAYERS

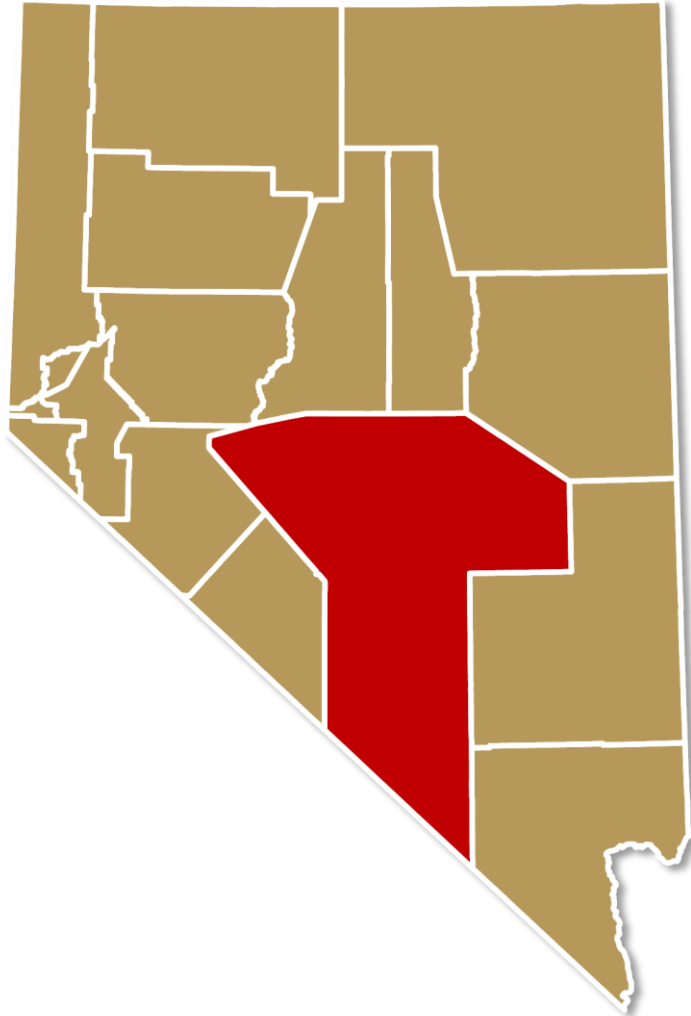
TAXPAYER – MINERAL COUNTY	SEC/UNSEC ROLL
SIERRA PACIFIC POWER	\$17.9 M
DAY & ZIMMERMAN	\$16.5 M
RAWHIDE MINING LLC	\$9.4 M
SOUTHWEST AIRLINES CO	\$2.8 M
TERRA-GEN DIXIE VALLEY	\$2.6 M
NO. NV ASSET HOLDING	\$1.5 M
SKY VIEW ACADEMY LLC	\$1.4 M
U.S. AIRWAYS	\$1.1 M
AEROJET GENERAL CORP	\$1.1 M
SOUTHERN CALIFORNIA EDISON	\$0.9 M



Source: Nevada Department of Taxation

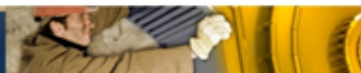


NYE COUNTY | TOP TEN HIGHEST TAXPAYERS



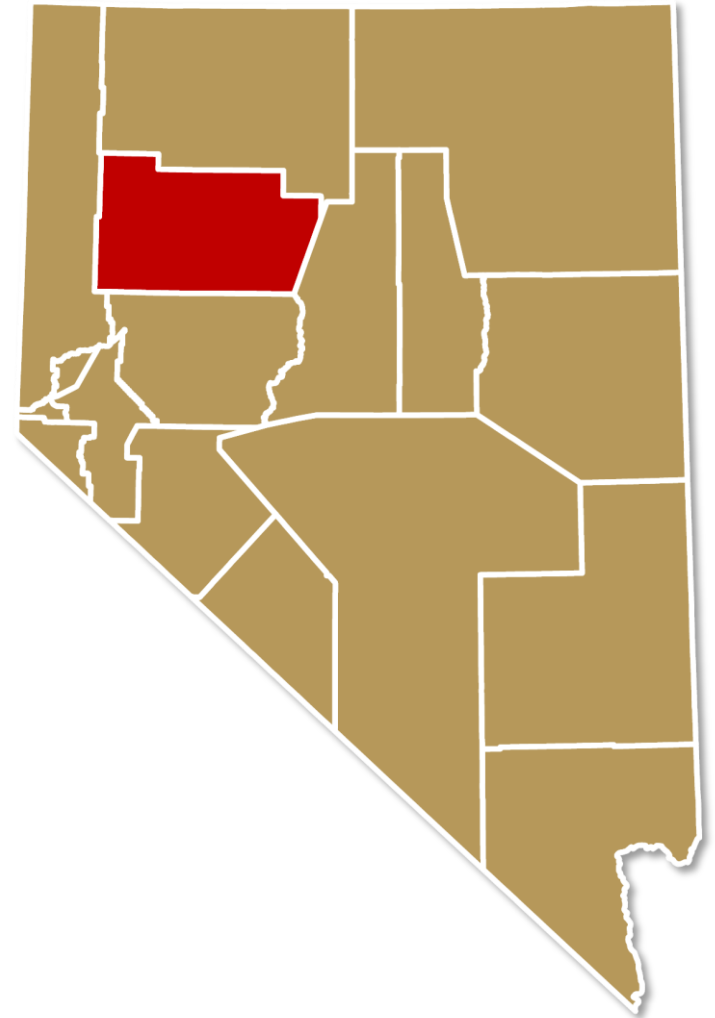
TAXPAYER – NYE COUNTY	SEC/UNSEC ROLL
ROUND MOUNTAIN GOLD	\$59.8 M
NATIONAL SECURITIES	\$52.7 M
VALLEY ELECTRIC	\$24.8 M
CCA WESTERN PROP	\$21.1 M
SIERRA PACIFIC POWER	\$20.9 M
WAL-MART	\$12.1 M
SOUTHWEST AIRLINES	\$9.0 M
AT&T NEVADA	\$6.8 M
U.S. AIRWAYS	\$5.7 M
HOME DEPOT	\$4.3 M

Source: Nevada Department of Taxation



PERSHING COUNTY | TOP TEN HIGHEST TAXPAYERS

TAXPAYER – PERSHING COUNTY	SEC/UNSEC ROLL
SIERRA PACIFIC POWER	\$34.4 M
UNION PACIFIC RAILROAD	\$12.9 M
SOUTHWEST GAS	\$11.3 M
COEUR ROCHESTER INC	\$11.3 M
FLORIDA CANYON/ STANDARD GOLD	\$9.1 M
ORMAT NEVADA	\$6.2 M
E P MINERALS	\$5.2 M
FIRST GOLD	\$3.5 M
PRESKO ENERGY	\$2.1 M
HPT TA OPERATING CORP	\$1.3 M



Source: Nevada Department of Taxation



STOREY COUNTY | TOP TEN HIGHEST TAXPAYERS



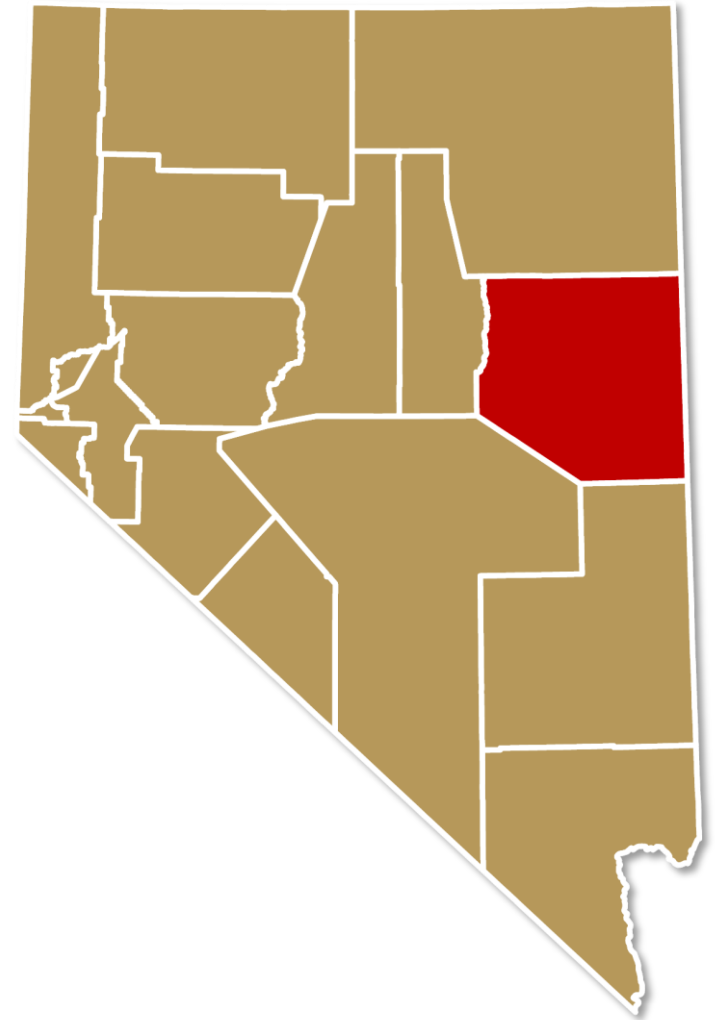
TAXPAYER – STOREY COUNTY	SEC/UNSEC ROLL
SIERRA PACIFIC POWER	\$134.9 M
TAHOE RENO INDUSTRIAL	\$25.7 M
WAL-MART STORES EAST	\$24.9 M
BARRICK GOLDSTRIKE	\$21.5 M
JAMES HARDIE BUILDING PRODUCT	\$20.5 M
PROLOGIS	\$15.3 M
COLE PM MCCARRAN	\$10.9 M
MEPT USA PARKWAY	\$9.5 M
EAGLE CPT LLC	\$9.3 M
PCCP RENO INDUSTRIAL	\$7.5 M

Source: Nevada Department of Taxation



WHITE PINE COUNTY | TOP TEN HIGHEST TAXPAYERS

TAXPAYER – WHITE PINE COUNTY	SEC/UNSEC ROLL
ROBINSON NEVADA MINING CO	\$46.6 M
BARRICK GOLD	\$21.8 M
AT&T COMMUNICATIONS	\$11.5 M
MT WHEELER POWER	\$7.9 M
SIERRA PACIFIC POWER	\$5.8 M
AT&T NEVADA	\$1.7 M
WEST WASATCH HOTEL	\$1.6 M
AMERICAN AIRLINES	\$1.5 M
PROSPECTOR ENTERPRISES	\$1.4 M
CJM LTD PARTNERSHIP	\$1.4 M

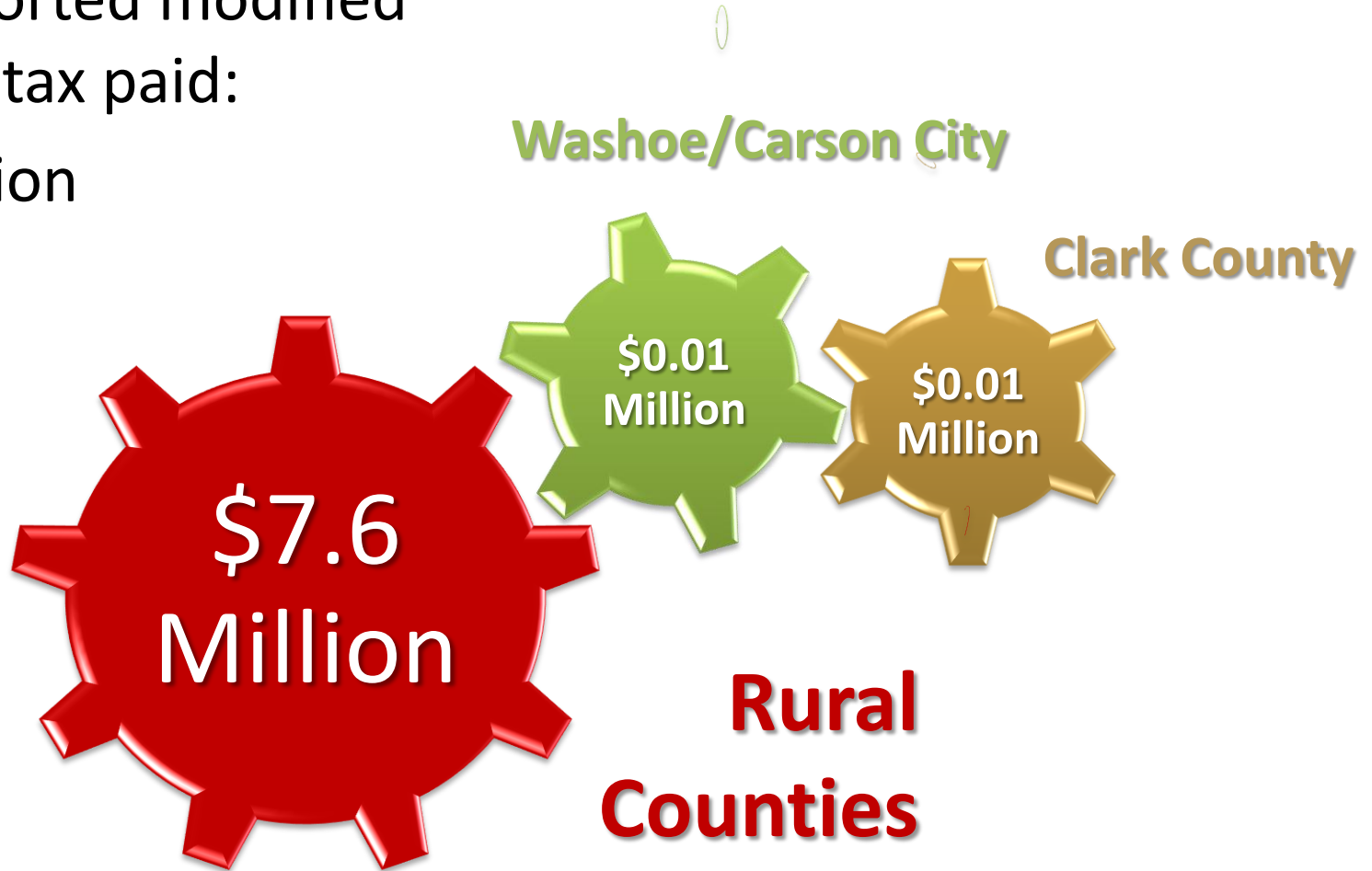


Source: Nevada Department of Taxation



MODIFIED BUSINESS TAX PAID BY NEVADA MINING (2011)

Total reported modified
business tax paid:
\$7.6 Million

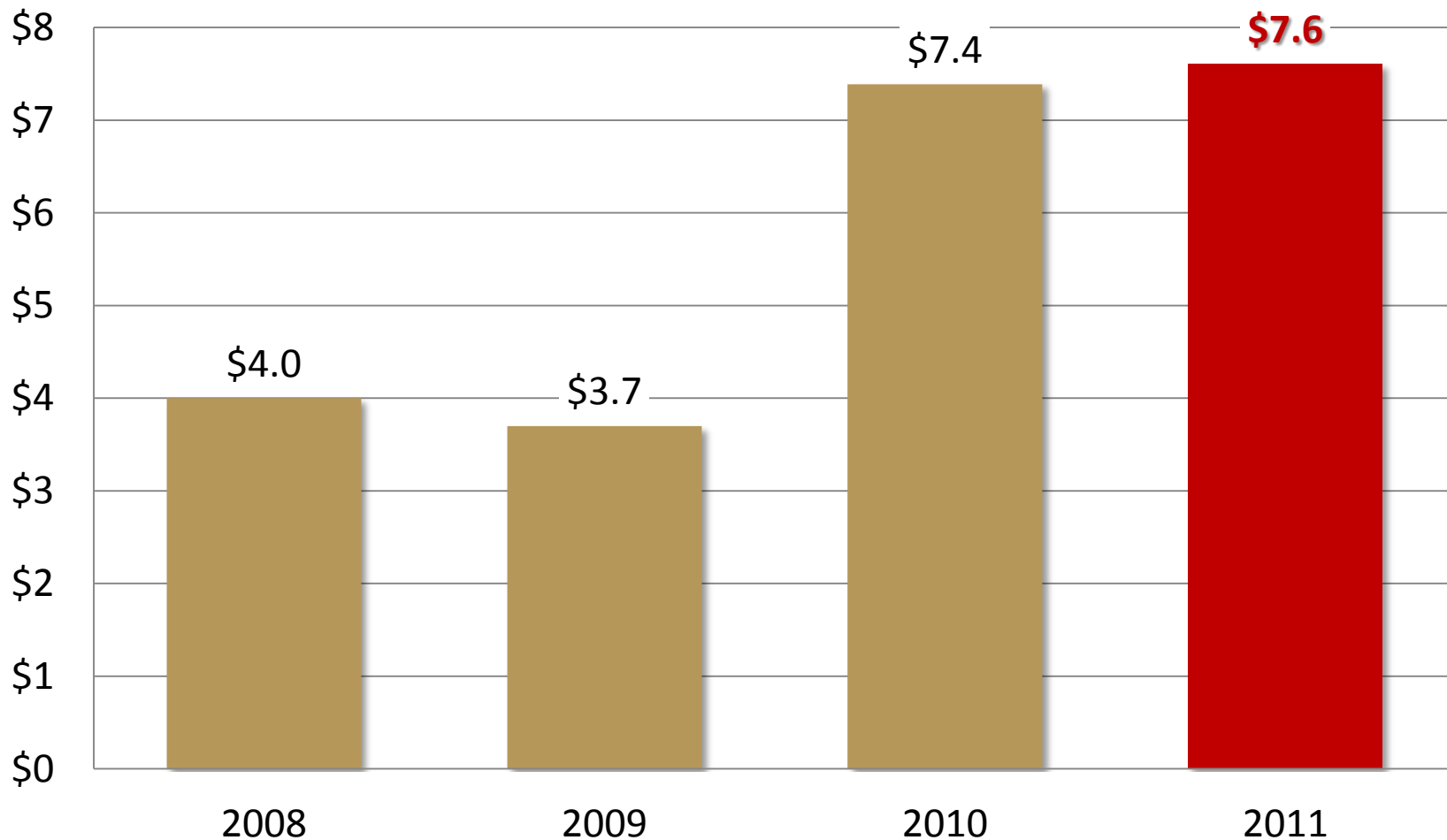


Source: NVMA Member Survey



ESTIMATED MODIFIED BUSINESS TAX PAID BY NEVADA MINING

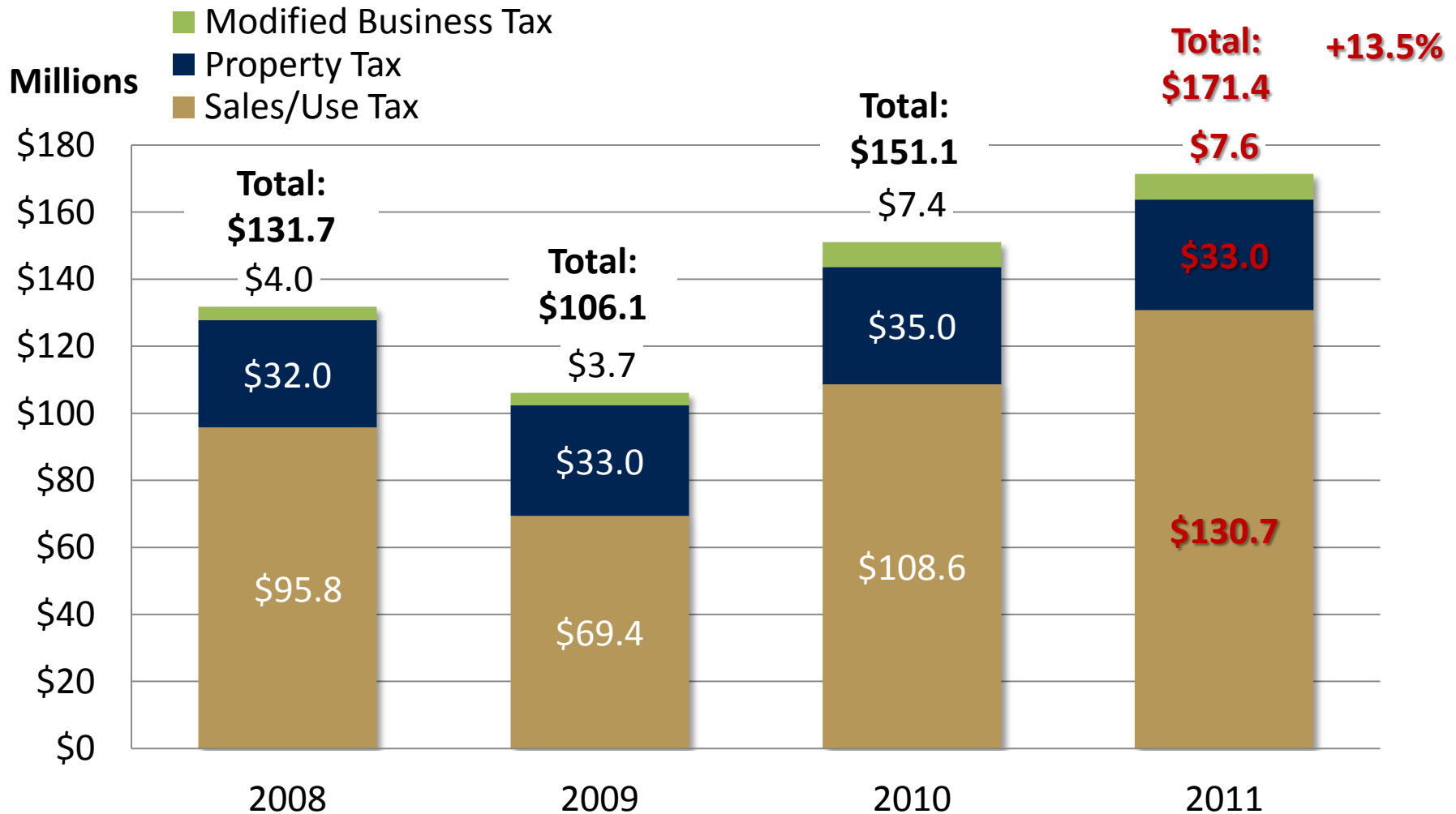
Millions



Source: NVMA Member Survey (2011); Natural Resource Industry Institute (2008 – 2010), NV Dept of Taxation and industry surveys



ESTIMATED TOTAL (NON-MINING SPECIFIC) TAX PAID BY NEVADA MINING

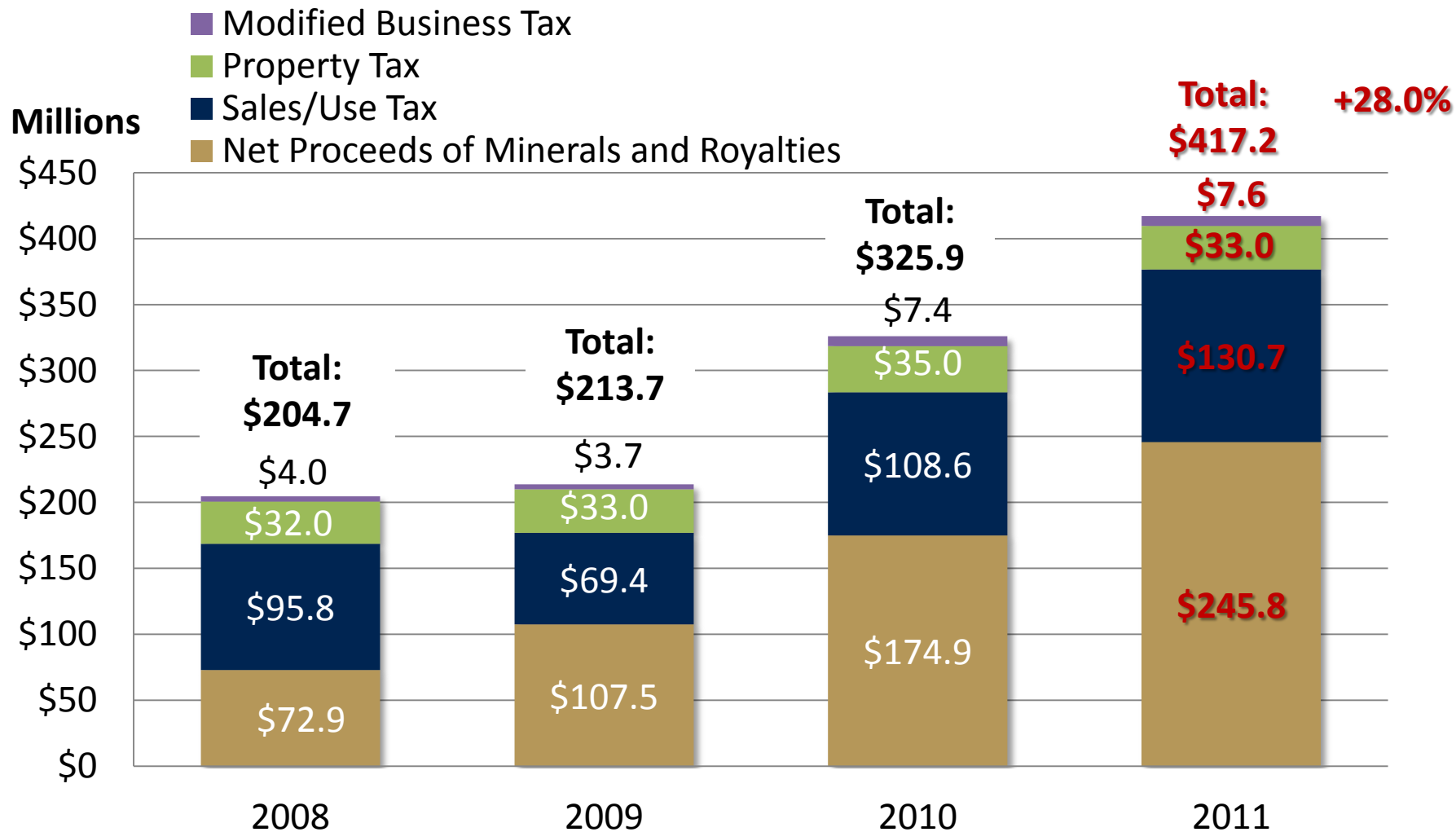


Source: NVMA Member Survey (2011); Natural Resource Industry Institute (2008 – 2010), NV Dept of Taxation and industry surveys



ESTIMATED TOTAL (MINING AND NON-MINING SPECIFIC)

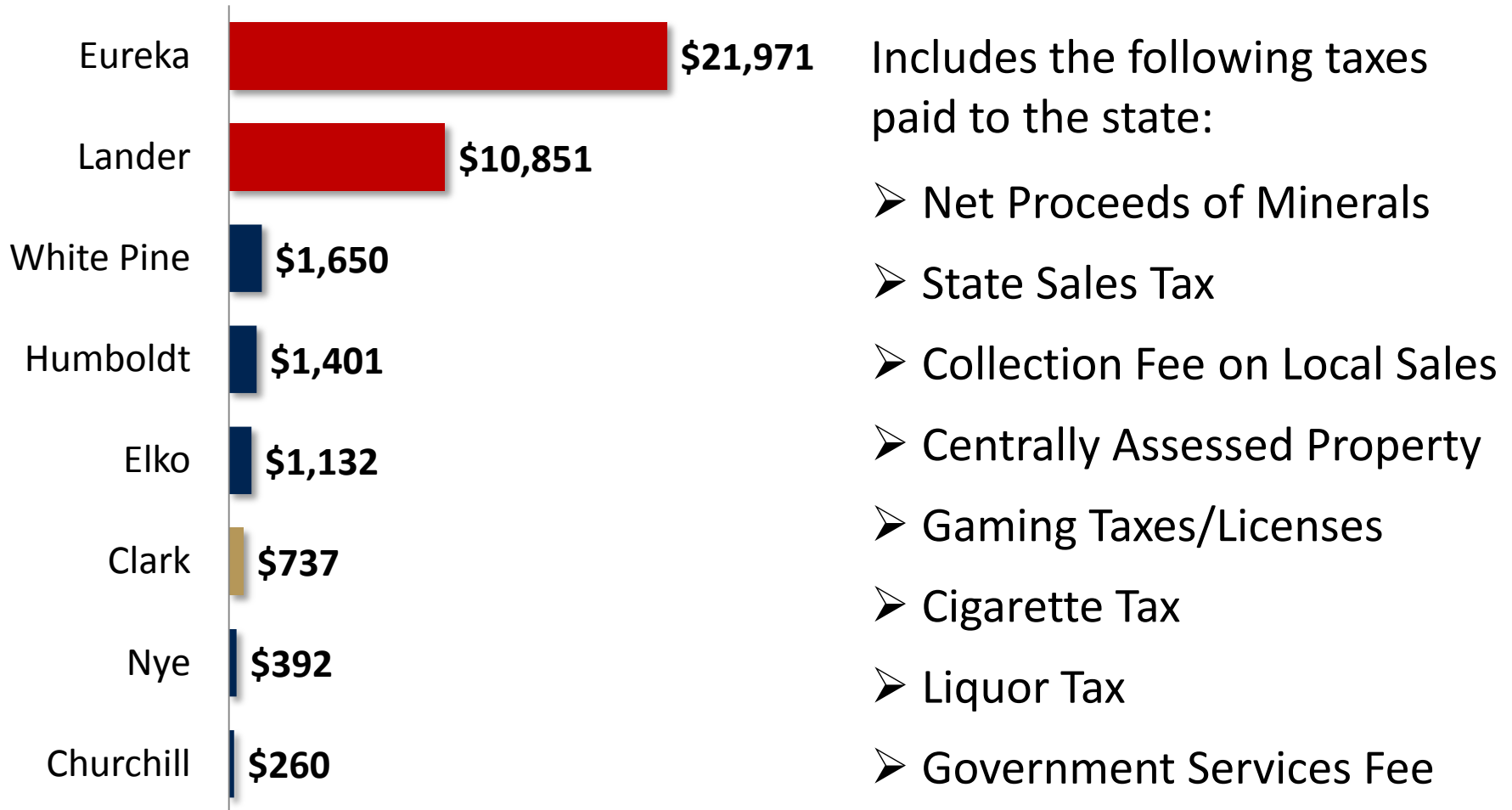
MAJOR TAXES PAID BY NEVADA MINING



Source: NVMA Member Survey (2011); Natural Resource Industry Institute (2008 – 2010), NV Dept of Taxation and industry surveys



ESTIMATED TAX PAYMENTS PER CAPITA BY COUNTY



Source: Great Basin College, Elko County; Includes Nevada counties in the Great Basin College Service Area





COMMUNITY AND ENVIRONMENT



COMMUNITY SUPPORT BY NEVADA MINING

In 2011, Nevada mining organizations supported 607 causes, charitable groups and community organizations



Source: NVMA Member Survey



CAUSES SUPPORTED BY NEVADA MINING



House Calls
A Nonprofit Organization



Lander County School District
Public Education
Our Investment
In America
Nevada



Source: NVMA Member Survey



COMMUNITY RELATIONSHIPS, EXAMPLES (2011)

- **The Food Bank of Northern Nevada**, event sponsors and volunteers
- **Round Mountain Jr/Sr High**, employees are allowed time off to coach sports and teach
- **Pershing County Relay for Life**, event sponsors and volunteers
- **American Indian Movement**, volunteers
- **Habitat for Humanity**, volunteers
- **Children's Cabinet**, adopt a family

**7,000
Hours**

Source: NVMA Member Survey



COMMUNITY FINANCIAL SUPPORT, EXAMPLES (2011)

**\$5.3
Million**

- **Ronald McDonald House Charities**, monetary support
- **Boy Scouts**, monetary support
- **Humane Society**, funding
- **Red Cross of Northern Nevada**, monetary support
- **Big Brother Big Sister**, funding
- **Local sports**, sponsor competitions, scholarships and uniforms
- **Rotary club and UNR**, student scholarships

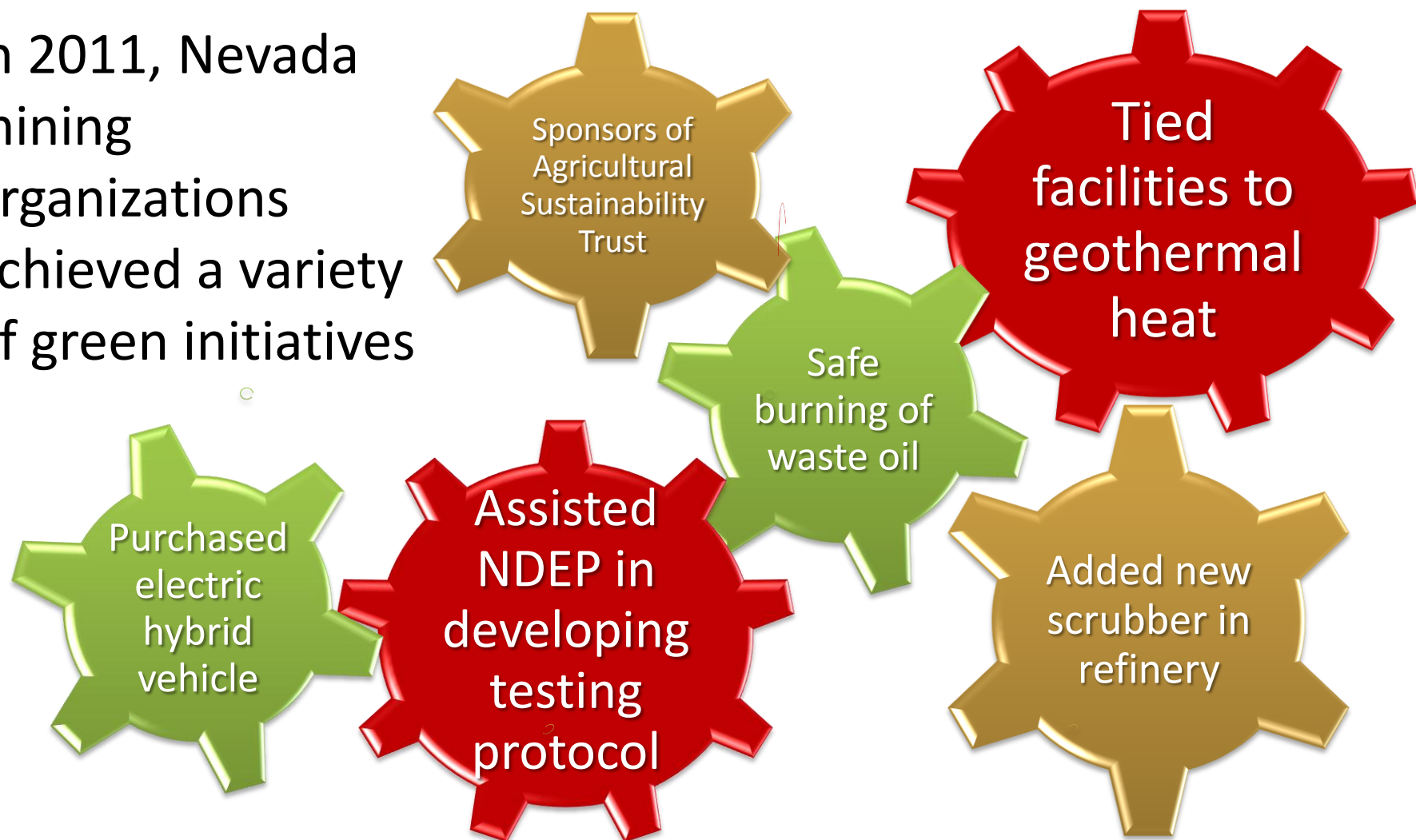
Source: NVMA Member Survey

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GREEN INITIATIVES IN NEVADA MINING

In 2011, Nevada mining organizations achieved a variety of green initiatives



Source: NVMA Member Survey





SUMMARY OF NEVADA MINING IMPACTS



SUMMARY OF IMPACTS...

\$171 M non-mining specific tax
\$246 M mining specific tax...

Fiscal (Tax)

7,000 volunteer hours
\$5.3 M charitable donations...

Community

Employment

10,700 direct mining employees
\$941.4 M salaries and wages...

Economic Output

\$1.6 B new investment in 2011
\$5.7 B in direct economic output
from mining operations...



SUMMARY OF IMPACTS

\$417.2 Million Taxes Paid

607 Causes Supported

Fiscal (Tax) Community

Nevada Mining Industry - 2011

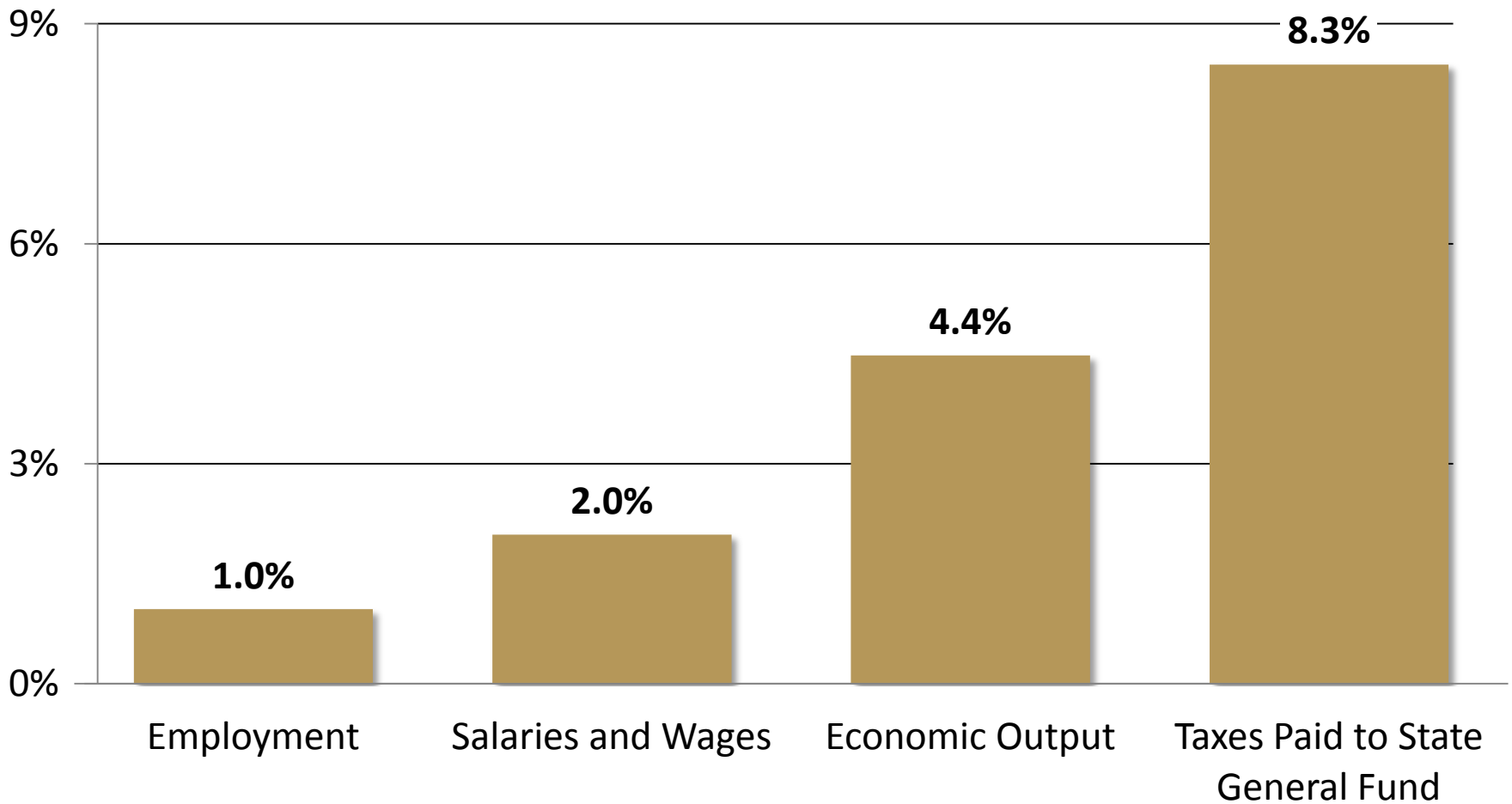
Employment Economic Output

25,000 Total Jobs Supported
\$1.5 Billion Salaries and Wages

\$7.8 Billion in Total Economic Output



BOTTOM LINE: THE ROLE OF THE STATE'S MINING INDUSTRY





NEVADA
Mining Association

APPLIED
ANALYSIS 

NEVADA ECONOMY 2012:
**THE ROLE OF THE STATE'S
MINING INDUSTRY**