



ANALYSIS GROUP
ECONOMIC, FINANCIAL, and STRATEGY CONSULTANTS

Indian Gaming & Beyond: Yesterday, Today, & Tomorrow

**Presented by:
Alan Meister, Ph.D.**

**Presented at:
National Congress of American Indians
65th Annual Convention**

**Phoenix, Arizona
October 23, 2008**



BOSTON DALLAS DENVER LOS ANGELES MENLO PARK MONTREAL NEW YORK SAN FRANCISCO WASHINGTON

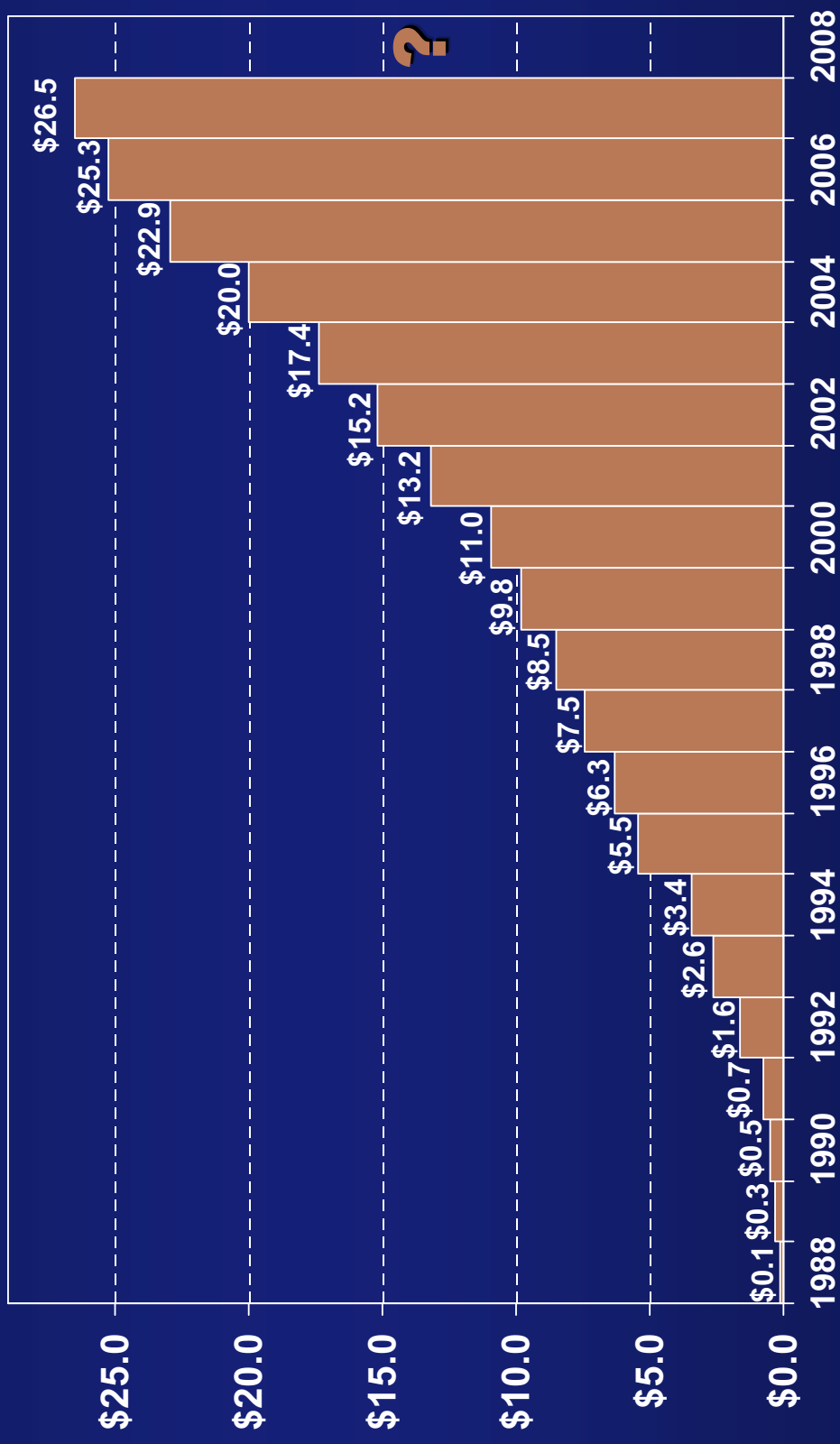
The Role of Indian Gaming

“... a means of promoting tribal economic development, self-sufficiency, and strong tribal governments.”

– Indian Gaming Regulatory Act (1988)

Historical Performance of Indian Gaming

Gaming revenue (\$ billions)

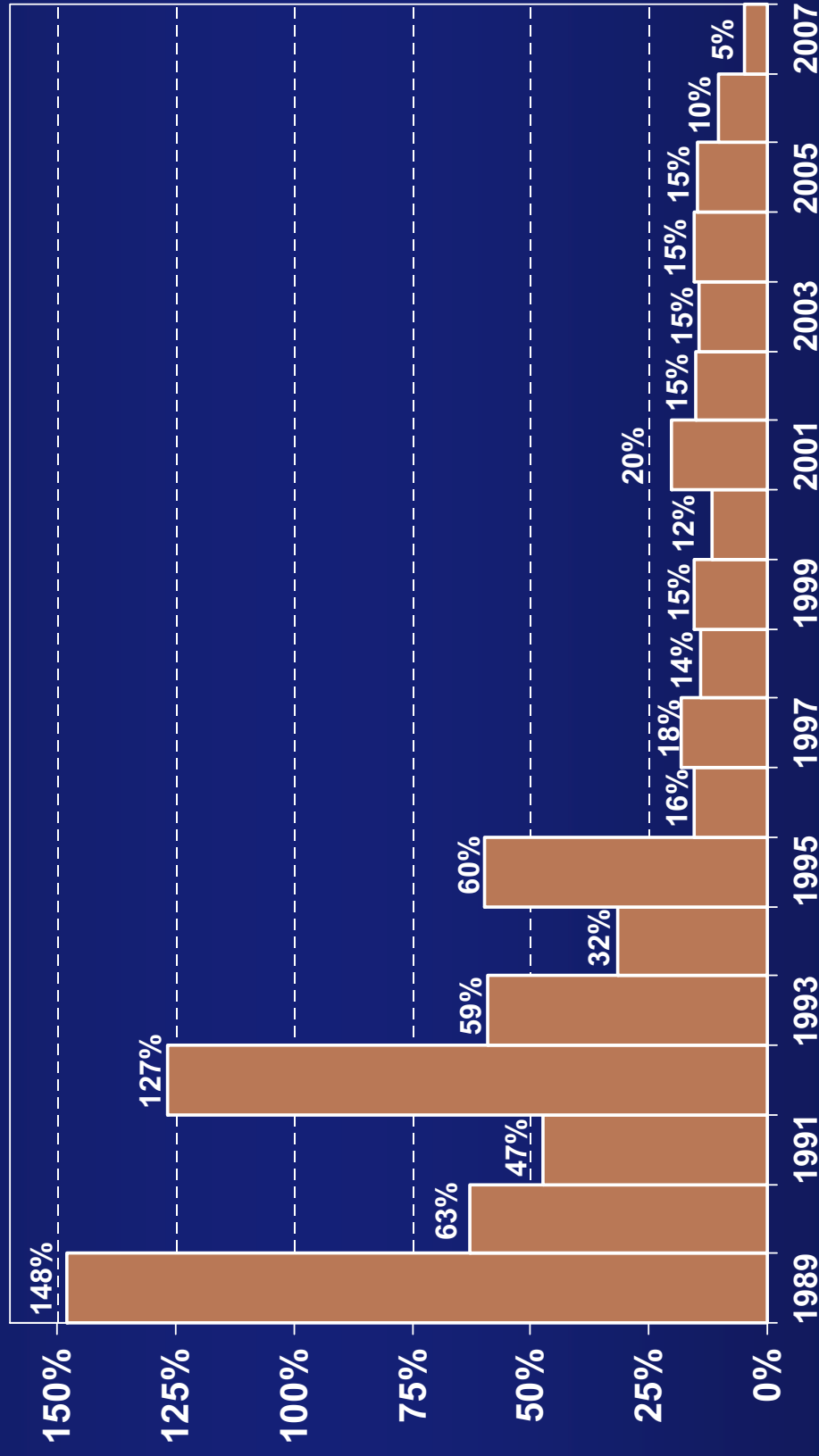


Overview of Indian Gaming in 2007

- \$26.5 billion in gaming revenue
- 230 tribes
- 425 gaming facilities
- Within 28 states
- 300,000 gaming machines
- 7,700 table games
- 346,000 jobs
- \$12 billion paid in wages to employees

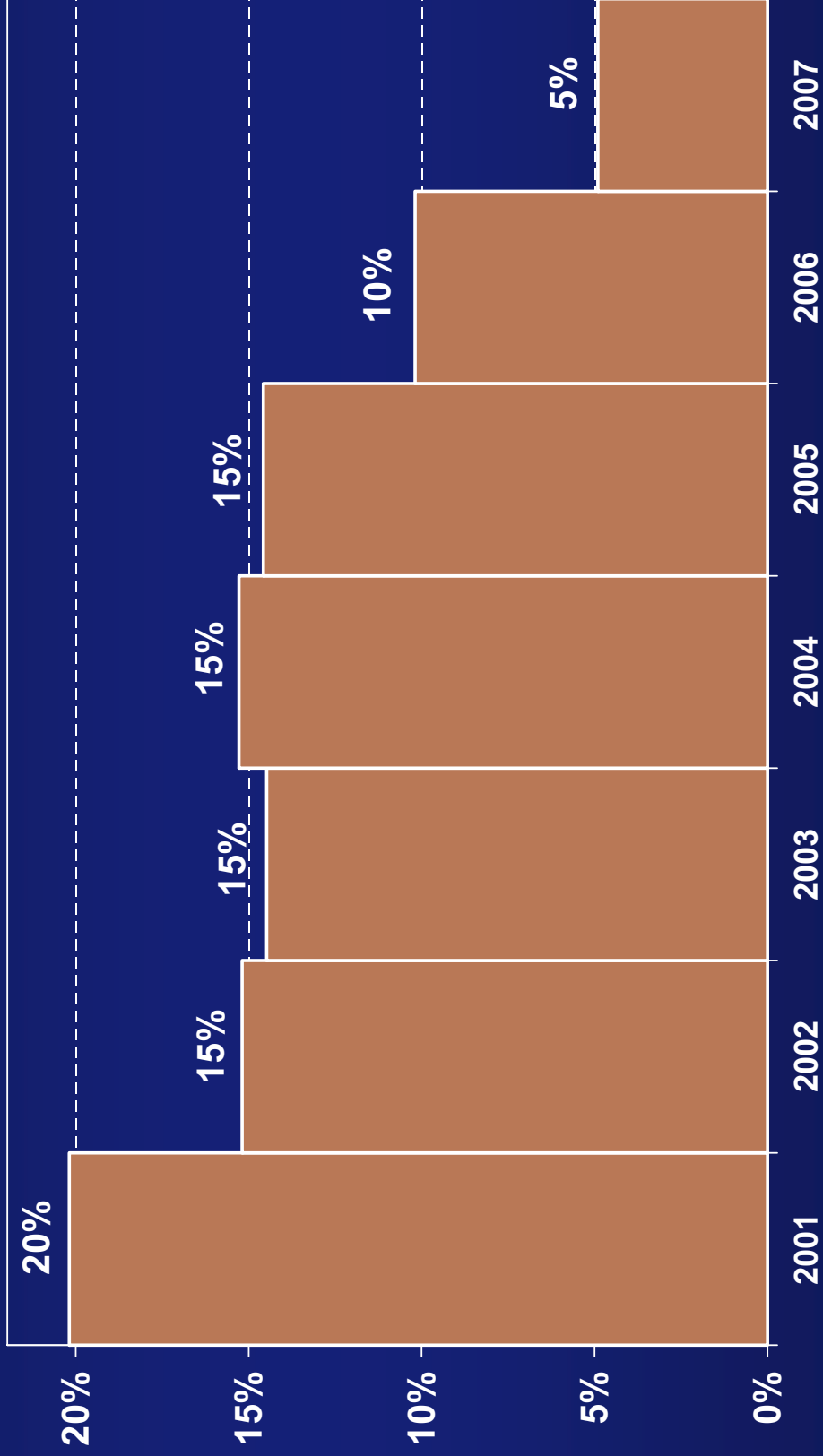
Historical Growth of Indian Gaming

Growth of gaming revenue (%)



Recent Growth of Indian Gaming

Growth of gaming revenue (%)



Reasons for Slower Growth

Slowdown in the general economy

- Only partly to blame for slower growth of Indian gaming in 2007
 - General economic slowdown started in late 2007
- Slower growth of Indian gaming began well before the slowdown of the general economy

Public policies intended to artificially restrict the supply of Indian gaming:

- Legislation
- Regulations
- Tribal-State gaming compacts

Indian Gaming is Not Created Equally

Indian gaming is very fragmented

- 230 tribes with 425 gaming facilities in 28 states

Size and growth of Indian gaming has varied widely from state to state depending on:

- Legal, regulatory, and political environments
- Types of games offered
- Market conditions

Concentration of Gaming Revenue

| Gaming Revenue Range | Percentage of | |
|--------------------------|---------------|----------------|
| | Facilities | Gaming Revenue |
| \$250 Million+ | 6% | 42% |
| \$100-250 Million | 12% | 30% |
| \$50-100 Million | 12% | 13% |
| \$25-50 Million | 15% | 8% |
| \$10-25 Million | 22% | 6% |
| \$3-10 Million | 17% | 2% |
| Under \$3 Million | 15% | <1% |

Detail may not equate to total due to rounding.

Sources: National Indian Gaming Commission, 2007.

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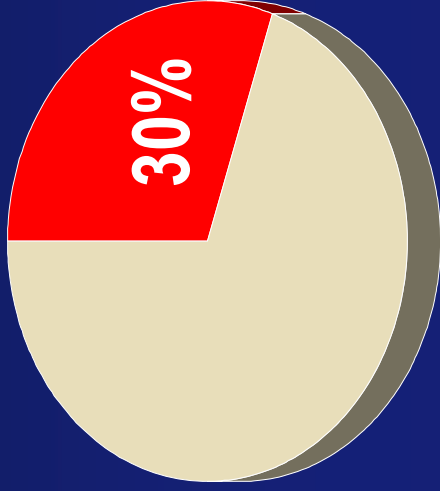
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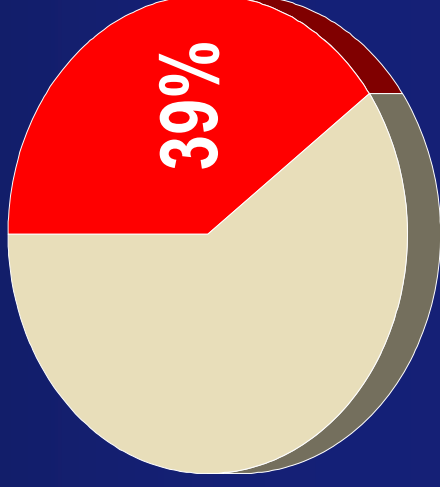
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Geographic Concentration of Indian Gaming

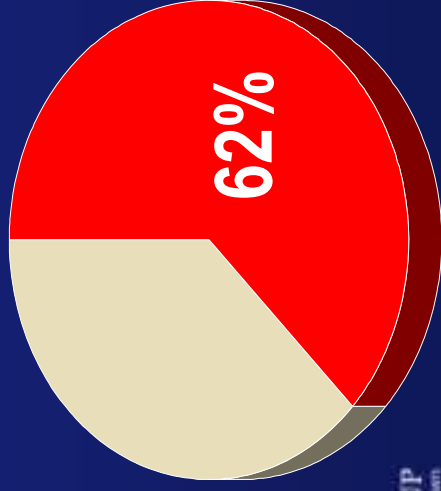
California



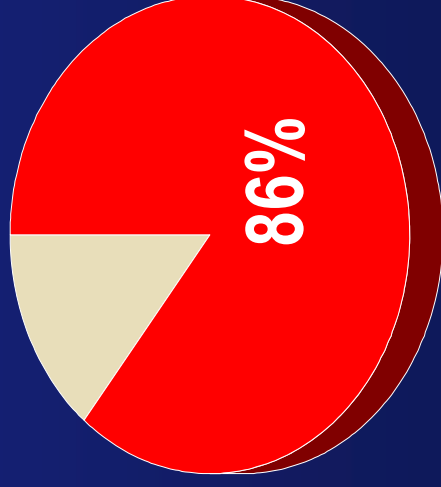
Top 2 States



Top 5 States

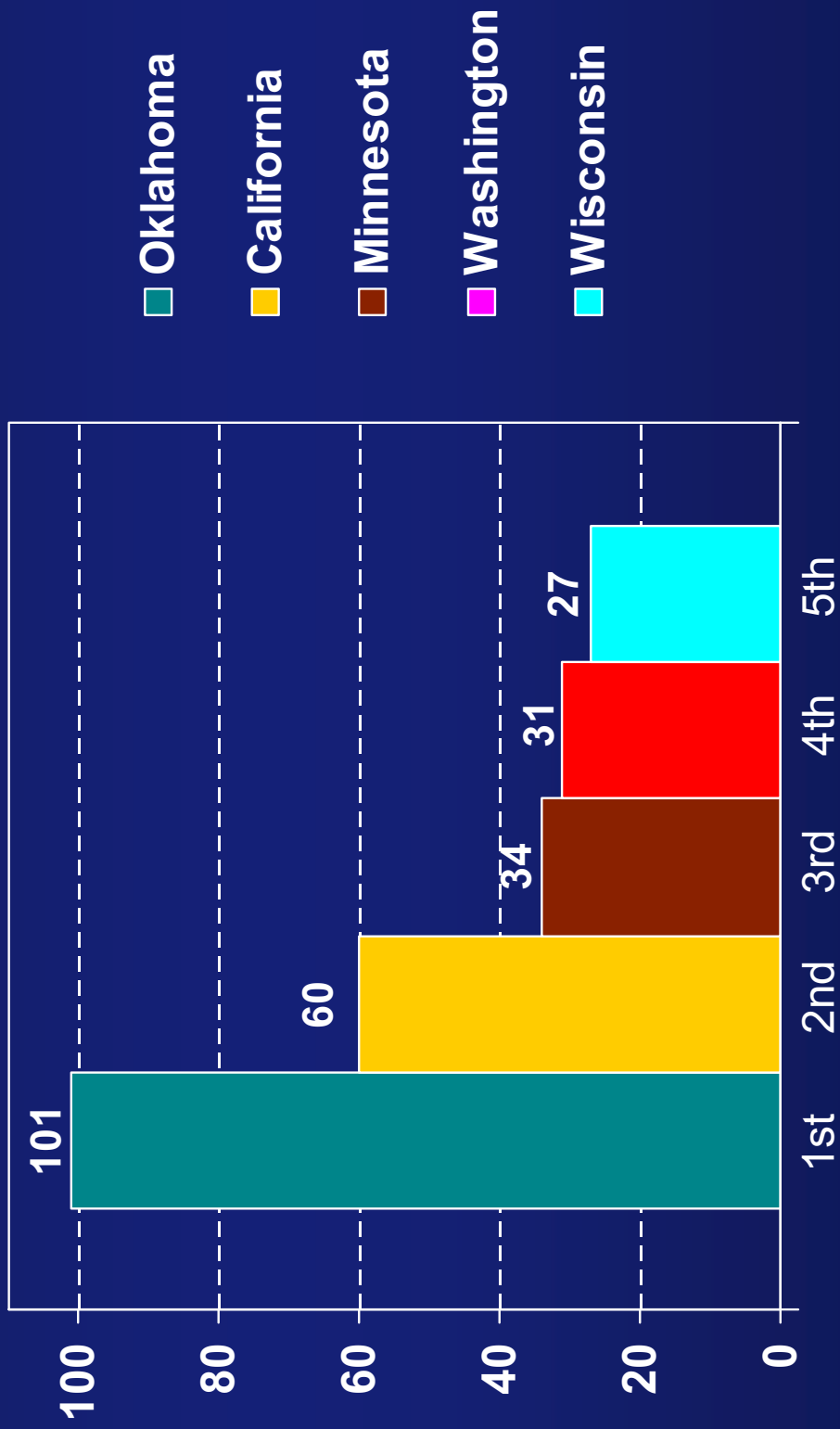


Top 10 States



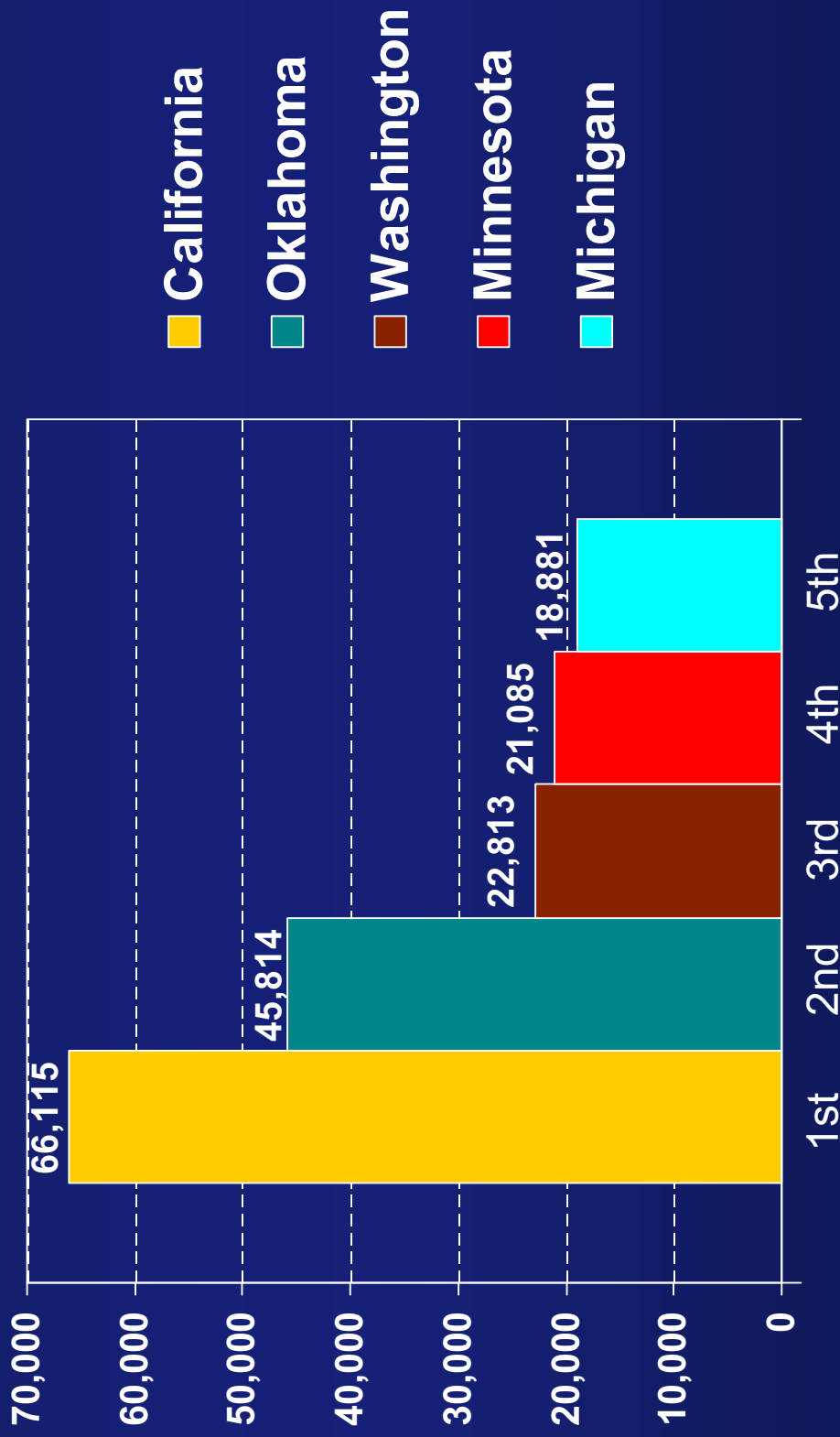
Top Indian Gaming States

Number of gaming facilities in 2007



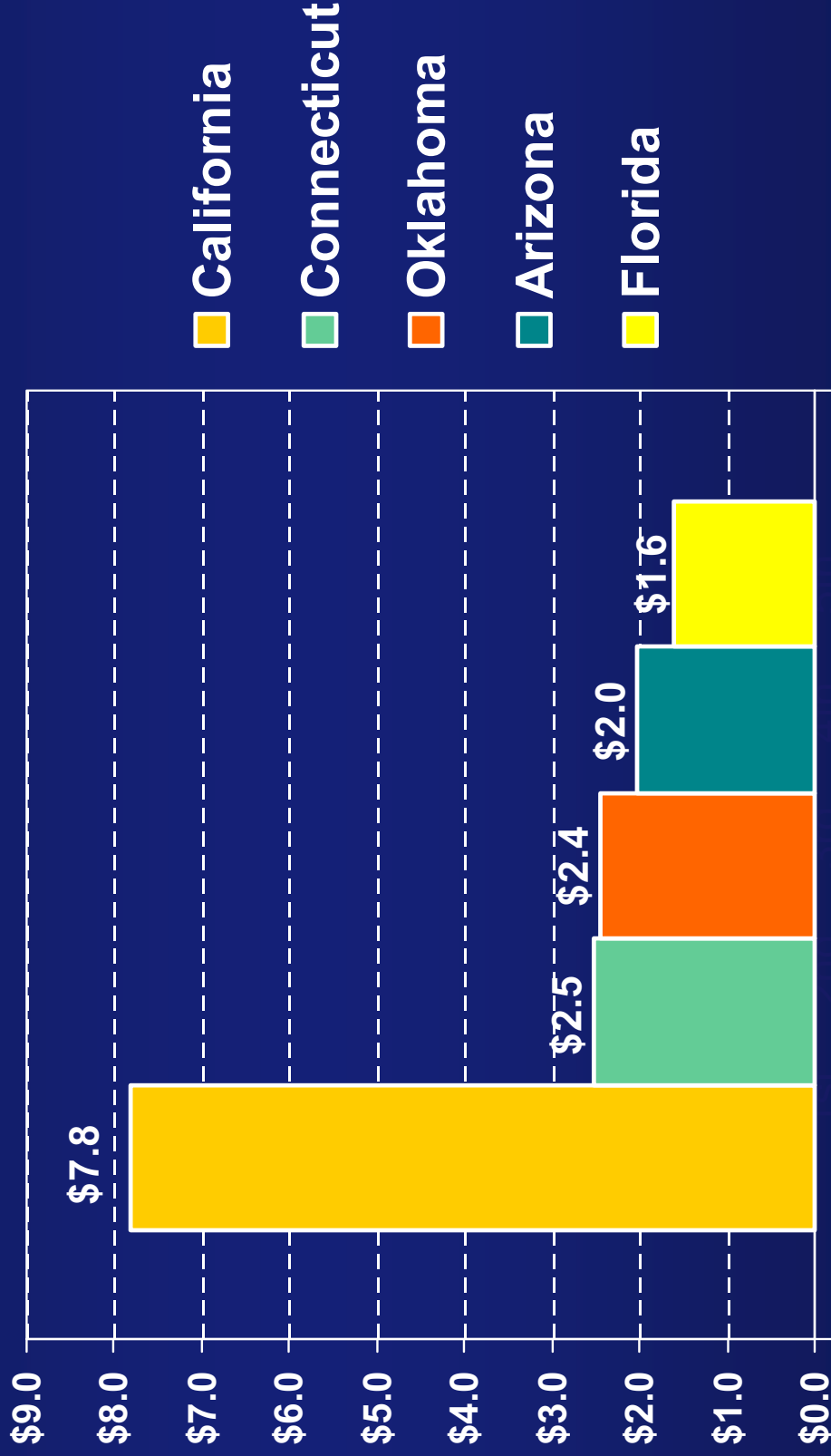
Top Indian Gaming States

Number of gaming machines in 2007



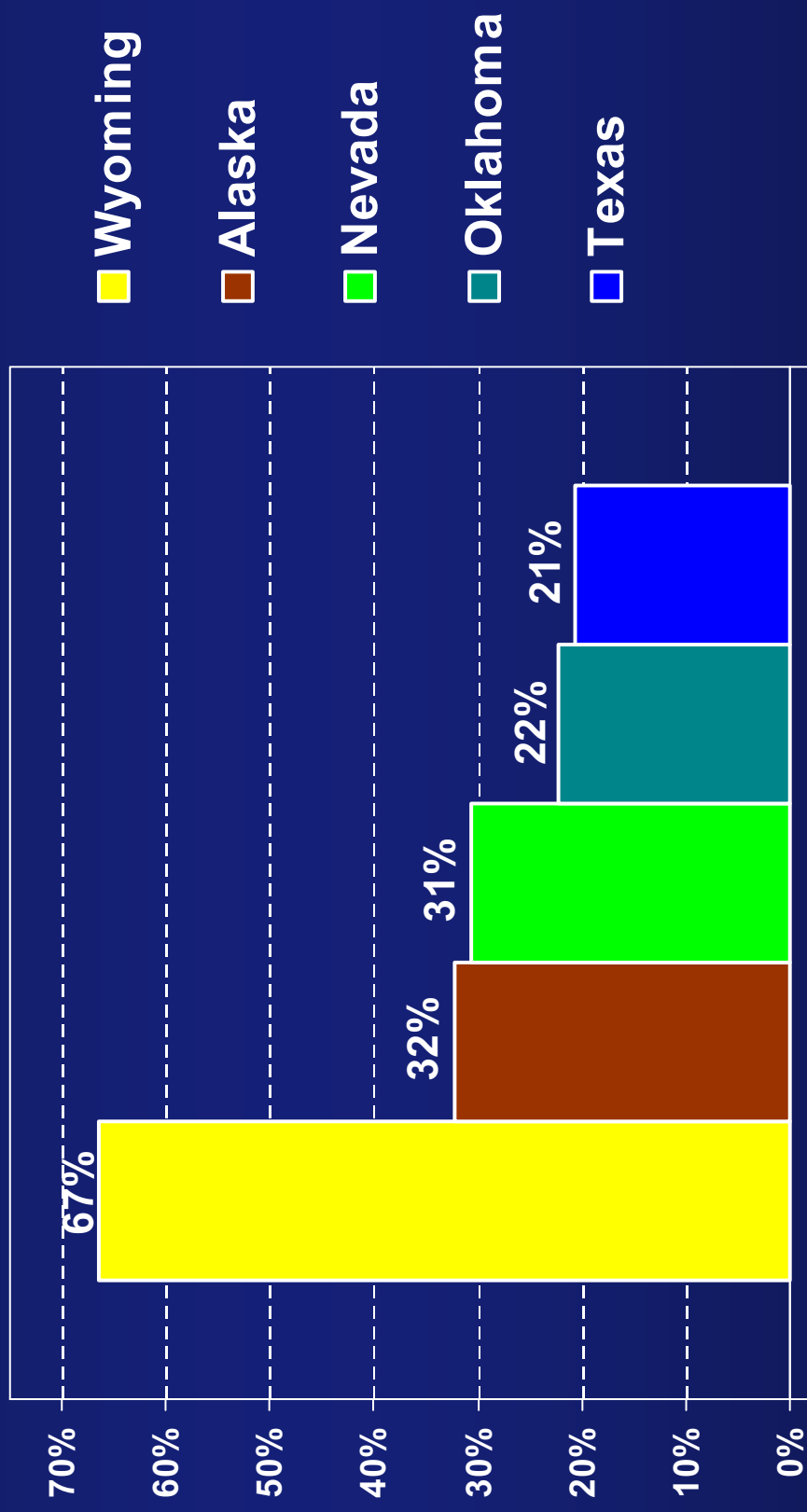
Indian Gaming Revenue by State

2007 gaming revenue (\$ billions)

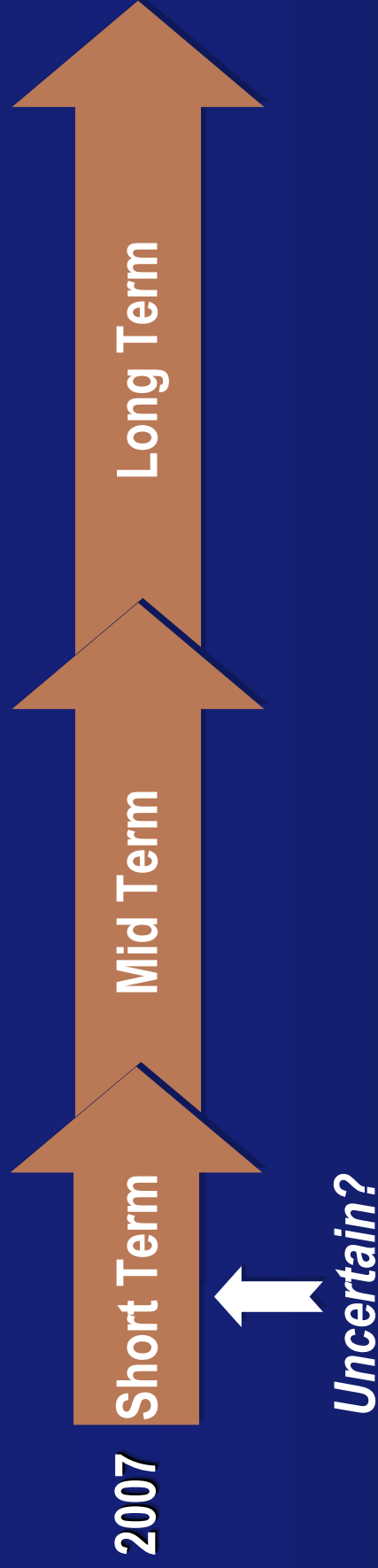


Indian Gaming Revenue Growth by State

Growth of 2007 gaming revenue (%)



Future Outlook for Indian Gaming

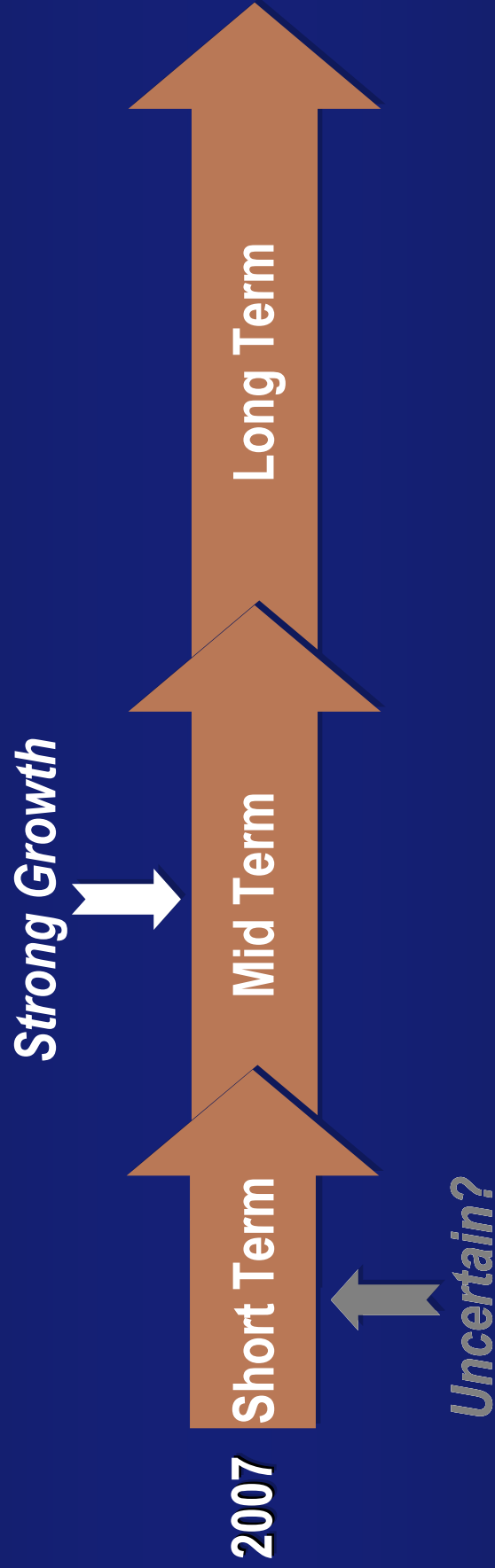


Short-Term Outlook for Indian Gaming

Short-term outlook:

- Slower than 2007 due to slowdown in the general economy?
 - Some facilities reporting revenue declines
 - Some facilities have had layoffs

Future Outlook for Indian Gaming



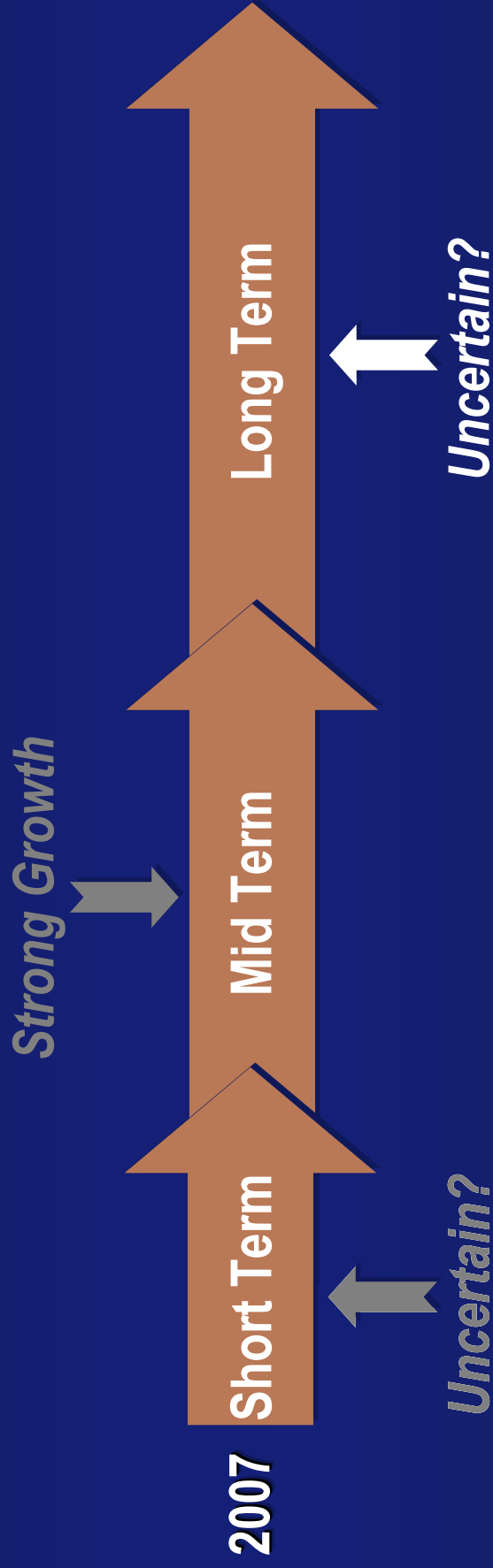
2007

Mid-Term Outlook for Indian Gaming

Mid-term outlook:

- Strong growth in certain states where tribes are able to expand gaming
- Conversion of Class II to Class III machines
- Growth of Class II markets if regulations do not restrict Class II machines
- Continued growth in smaller, younger markets
- Lots of planned and proposed gaming facilities across the country

Future Outlook for Indian Gaming



2007

Long-Term Outlook for Indian Gaming

Long-term outlook:

- **NOTHING IS CERTAIN!!**
- Indian gaming could be critically impacted by:
 - Legal challenges
 - Legislation
 - Regulations
 - Increased competition
 - Maturation of markets

Looking Beyond Gaming ...

Goals for developing non-gaming businesses

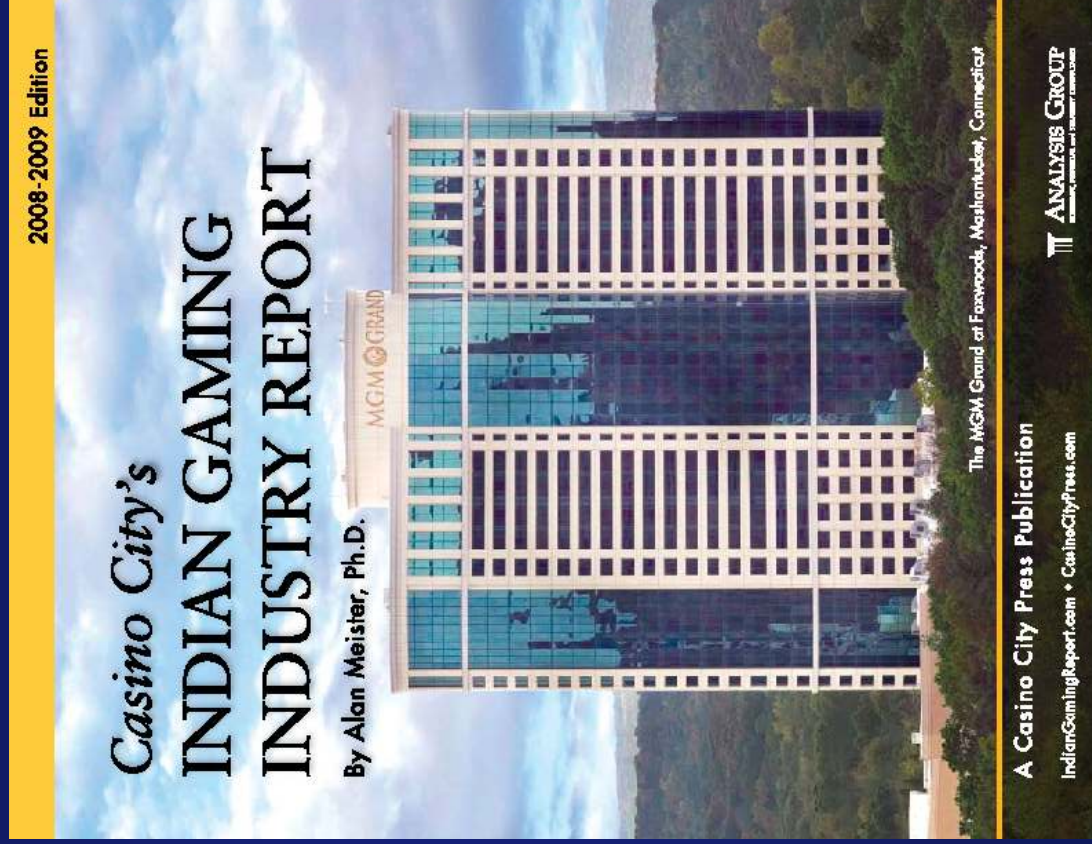
- Revenue generation
- Diversification
- Economic stability

Looking Beyond Gaming ...

Levels of diversification (low to high):

- 1) Non-gaming amenities at gaming facilities
- 2) Tourist-reliant non-gaming businesses
- 3) On-reservation businesses that export products off the reservation
- 4) Off-reservation businesses

Indian Gaming Industry Report



Indian Gaming & Beyond

The information contained in this presentation is the opinion of the presenter and does not necessarily reflect the opinions of Analysis Group, Inc. Forward-looking observations are based upon information available to the presenter, as well as estimates and assumptions. No warranty or representation is made regarding any forward-looking observations.



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