



NEVADA LEGISLATIVE COMMISSION SUBCOMMITTEE TO STUDY TRANSPORTATION ISSUES

Presentation by
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EXHIBIT H - Transportation Issues



Entire document provided.

Document consists of 21 pages.

A copy of the complete document is available through the Research Library
(775/684-6827) or e-mail library@lcb.state.nv.us.

Meeting Date: 1/23/08

Good stuff.





AGENDA

- **The American Trucking Association**
- **Truck's Role in the Economy**
 - National
 - Nevada
- **The Economic Future**
- **Effects of Trucks on Infrastructure and Truck's Financial Contribution**
- **I-15 Corridor of The Future**
 - Truck Lanes and Tolls.

The ATA Federation - 37,000 Members

- **50 Affiliate State Trucking Associations**
- **Other Affiliated Trucking Organizations**
- **ATA Councils**
- **American Transportation Research Institute (ATRI)**
- **ATA Litigation Center**





THE TRUCKING INDUSTRY'S ROLE IN THE ECONOMY

- **Nearly 5% of the Gross Domestic Product**
- **Collects more than \$620 billion in revenue, 84% of all revenue.**
- **Hauls over 10.5 billion tons of freight – nearly 70% of all tonnage.**
- **Transports nearly 64% of trade between US & Canada; over 81% of trade to Mexico**



THE TRUCKING INDUSTRY'S ROLE IN THE ECONOMY

- Exclusively serve the freight needs of over 80% of all communities
- One out of every 15 Americans is employed in a trucking related job; (approx. 8.6 million)
- Pays \$33 billion in Highway User Fees

THE TRUCKING INDUSTRY'S ROLE IN THE NEVADA ECONOMY - 2005

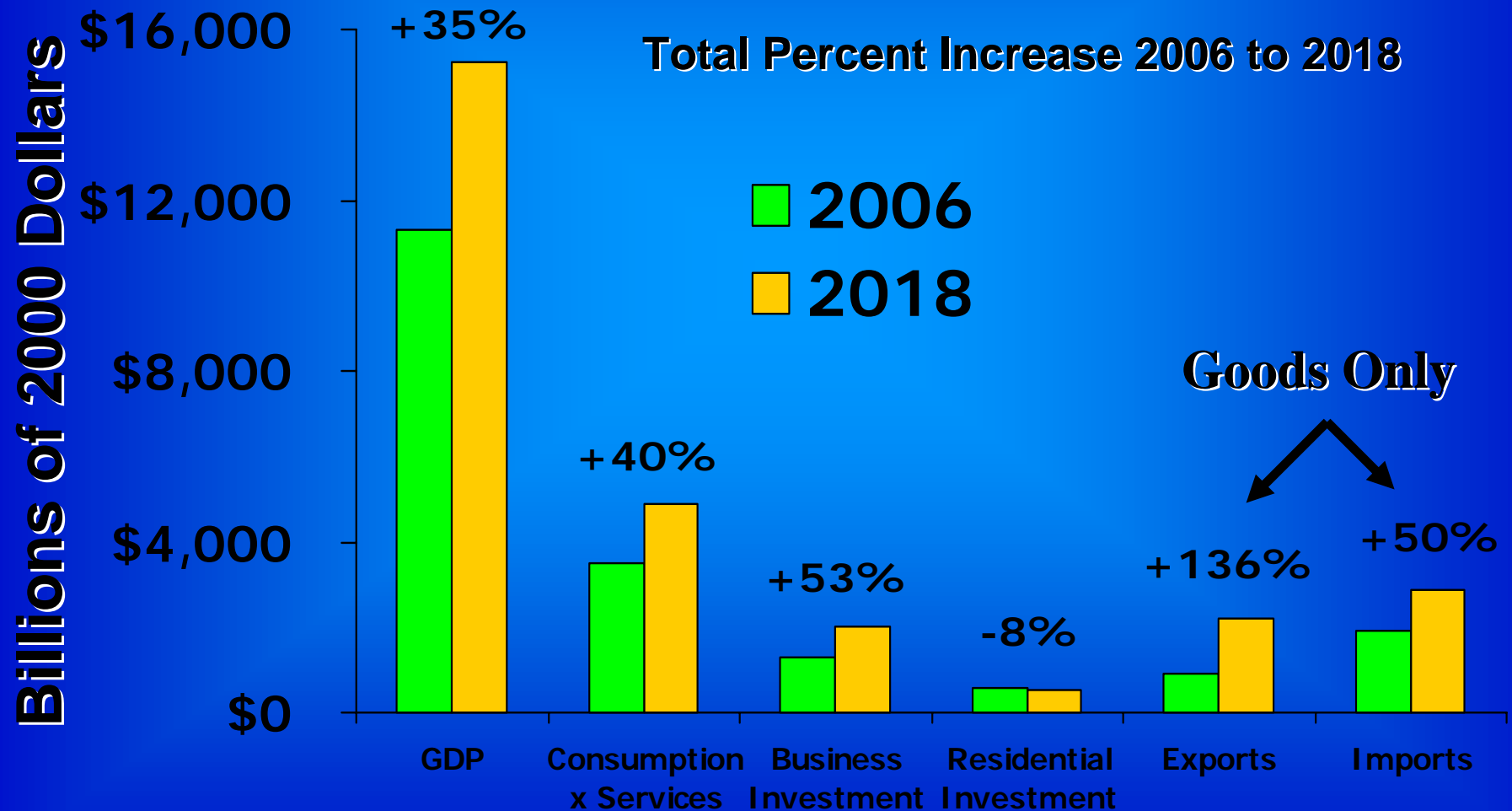
- 264 Trucking Companies
- Trucking employs 68,754 people
- Paid \$2,642,289,000 in wages
- 6% of state employment
- Trucks hauled in 2002 (83%) of all freight
 - 41.6 million tons within the state
 - 14.5 million tons from the state
 - 21.8 million tons to the state





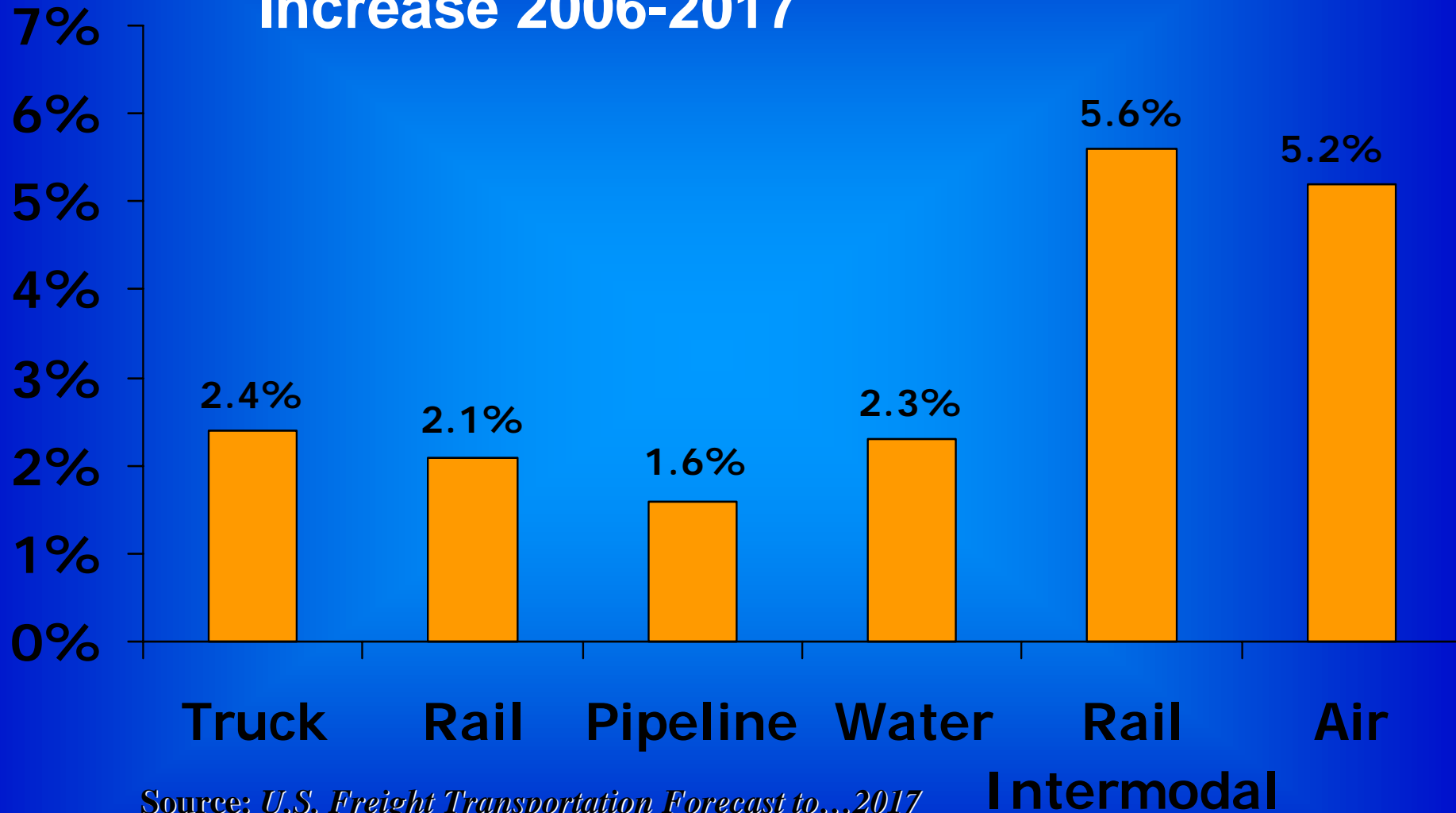
ECONOMIC FUTURE

Projected Growth in Various GDP Sectors: 2006 to 2018 (Chained 2000 Dollars)



Freight Transportation Tonnage

Domestic Freight; Average Annual Increase 2006-2017

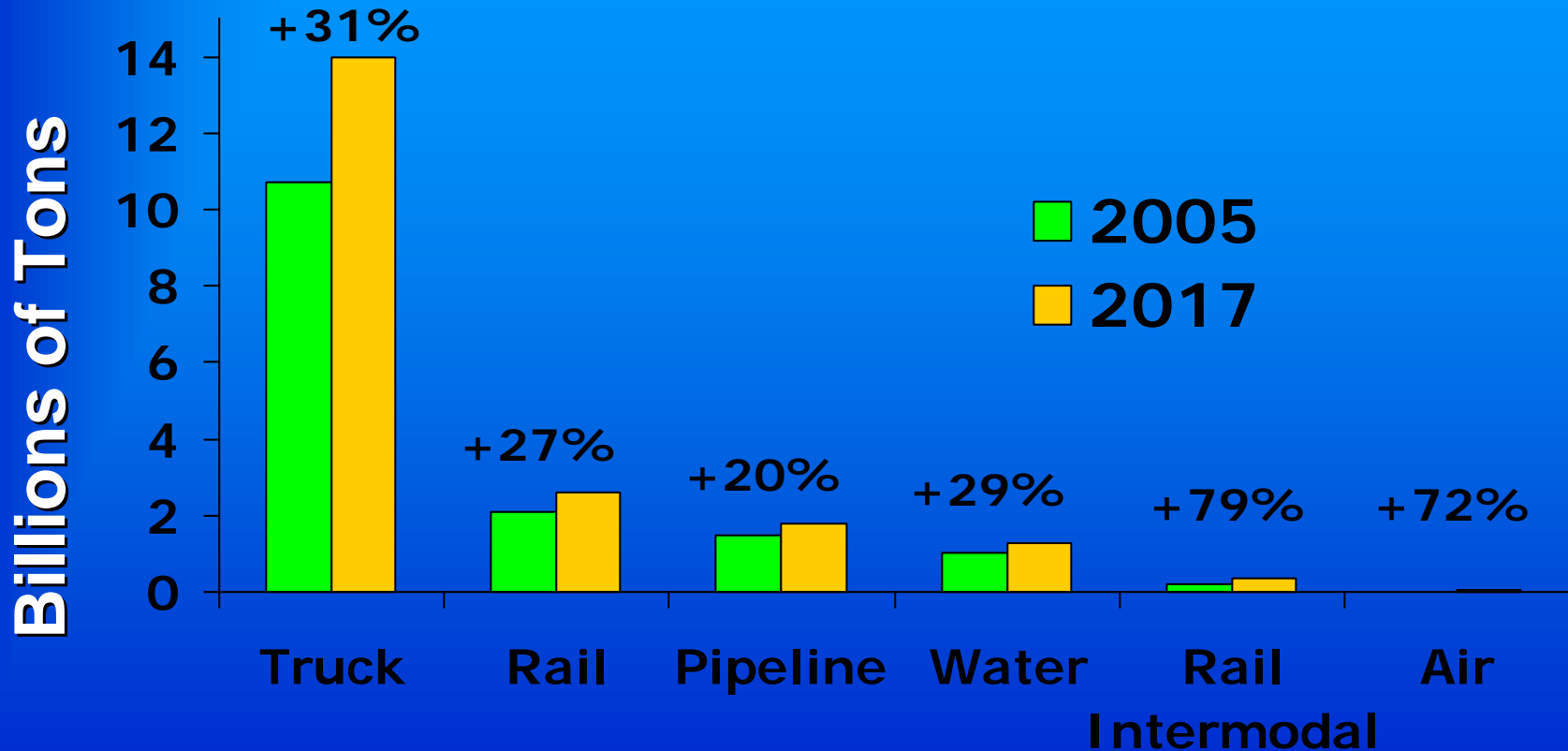


Source: *U.S. Freight Transportation Forecast to...2017*



Projected Growth in Freight Transportation Tonnage: 2005 to 2017

Total Percent Increase 2005 to 2017



Source: *U.S. Freight Transportation Forecast to...2017*

Estimated Average Annual Daily Truck Traffic: 1998



5,000 to 10,000 trucks on I-80

5,000 to 10,000 trucks on I-15

Estimated Average Annual Daily Truck Traffic: 2020

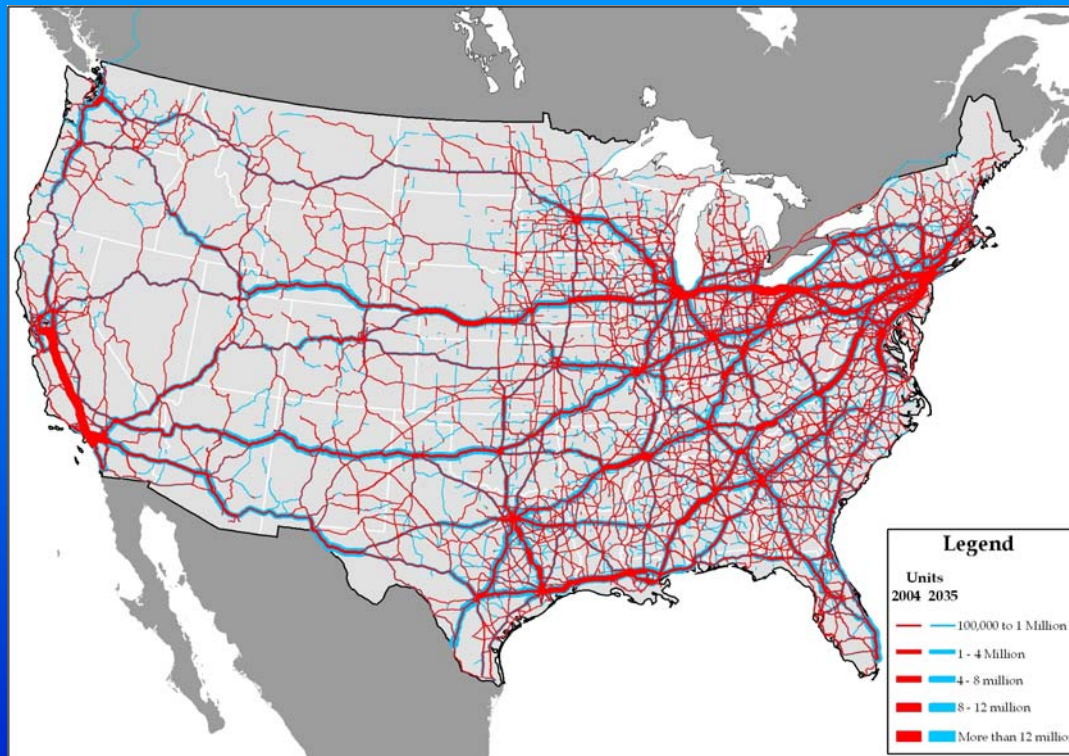


8,000 to 12,000 trucks on I-80

10,000 to 20,000 trucks on I-15

Freight-Truck Highway Flows in 2005 and 2035 Trucks per Year

- By 2035, every freight truck on the road today will have one more truck behind it.
- 2,500 miles of interstate will be carrying >50,000 trucks per day compared to 30 miles today



Source: Cambridge Systematics based on Global Insight, Inc., TRANSEARCH 2004 data and economic forecasts.

EFFECTS OF TRUCKS ON INFRASTRUCTURE AND TRUCKINGS FINANCIAL CONTRIBUTION



IMPACTS AND CONTRIBUTIONS

- Trucks traveled 1.7 billion miles in Nevada in 2005.
- Trucks are 19.2 % of rural traffic, 3.9% of urban traffic.
- Paid \$122 million in state highway user fees
- Congestion
 - I-15 at 215 – 6% of traffic, 403,200 hour of delay per year.
 - I-15 at Tropicana – 7% of traffic, 486,700 hours of delay per year.



OTHER FINANCIAL CONSIDERATIONS

- Donor (99.7 - 2005) vs. Donee (1.33 since 1956)
- IFTA/IRP – Out of state carriers pay their Nevada taxes.
- Willing to pay more.



CORRIDORS OF THE FUTURE

TRUCK LANES AND TOLLS



I-15 CORRIDOR OF THE FUTURE

- I-15, LA to SLC
 - Passenger and freight movement improvements
 - ITS truck parking





TRUCK-WAYS

- **Vehicle separation offers significant safety improvements**
- **As By-Pass around congested areas**
- **Possible productivity advantages**
 - **Needs a minimum of 300 miles.**

WHY A TRUCK TAKES A TOLL ROAD

- **Shortest Distance, Least Time = Money Saved.**
- **Less Congestion = Safer**
- **Better Services**
- **Some Productivity**



Good stuff.

