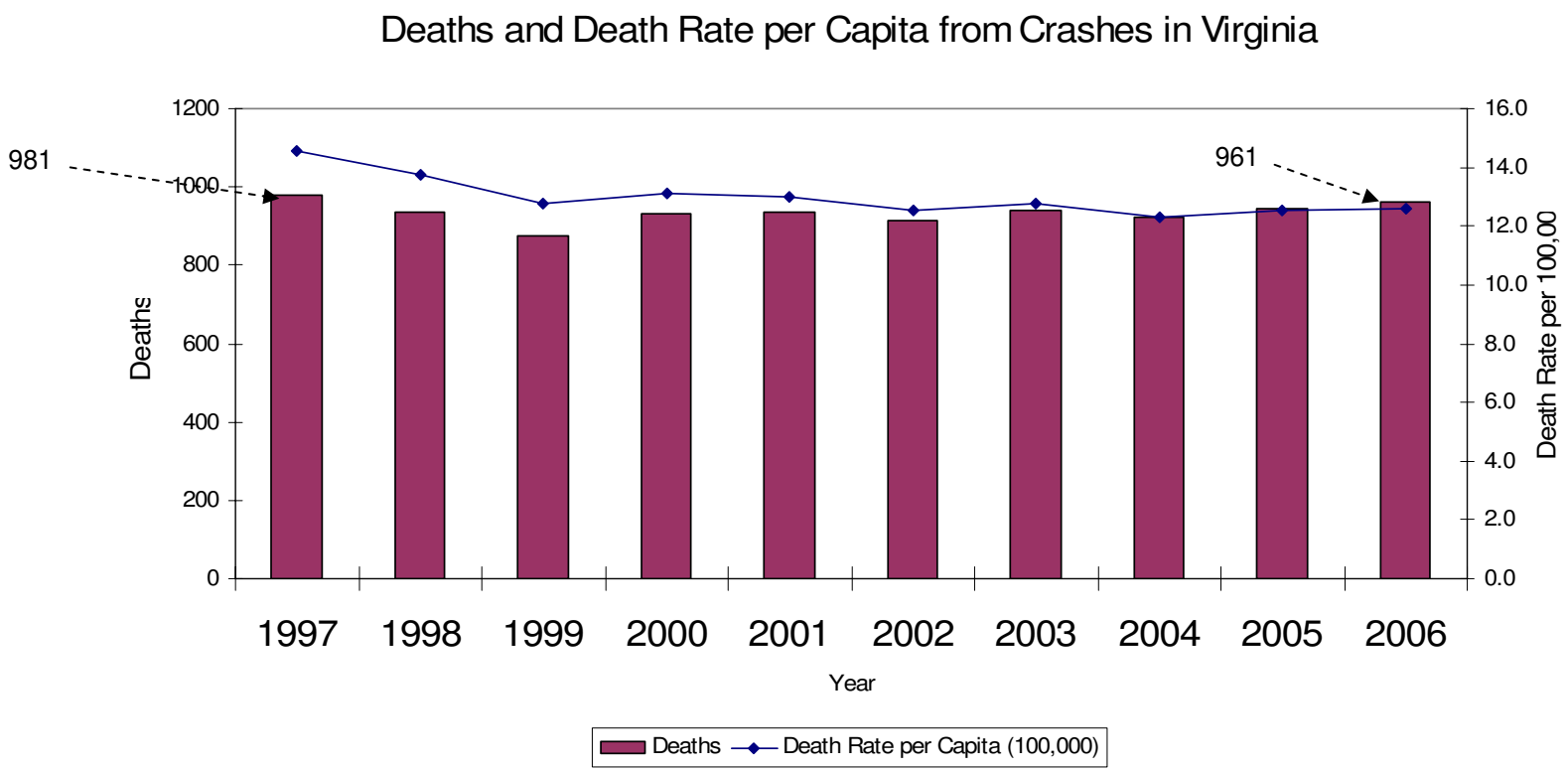
Transportation Safety Update

Ralph M. Davis
Deputy Secretary of Transportation
September 19, 2007

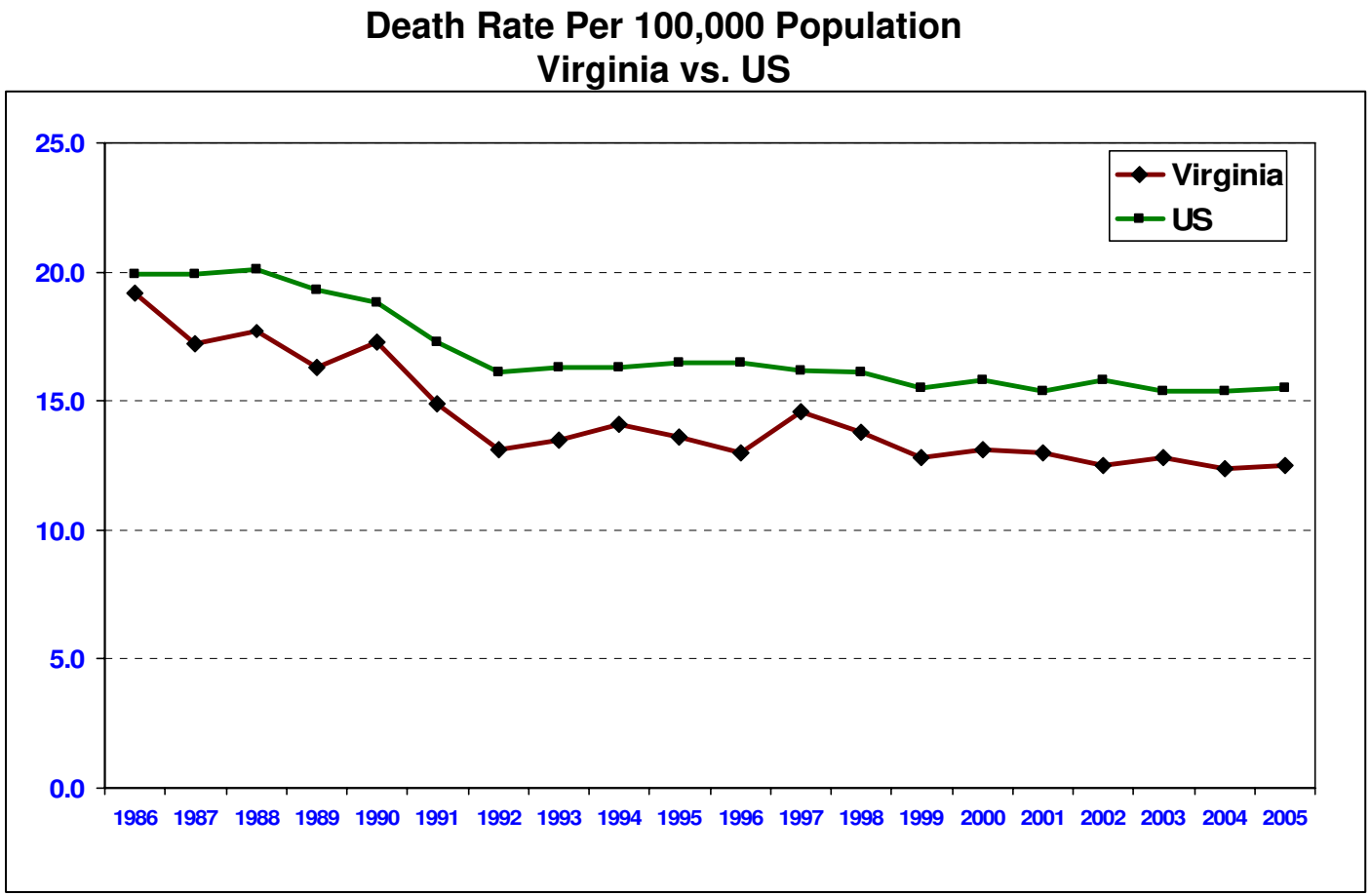
Virginia's Highway Safety Trend



In ten years: 9,341 people

Source: Virginia Highway Safety Office at DMV

How Virginia Compares



Sources: Virginia Highway Safety Office at DMV
National Safety Council

How Virginia Compares *

- Fatalities/Million VMT**
  - Massachusetts 1
  - Maryland 9
  - Virginia 11
  - Pennsylvania 22
  - North Carolina 28
  - Tennessee 34
  - West Virginia 39
  - South Carolina 44
- Fatalities/Million Population**
  - Massachusetts 1
  - Maryland 10
  - Pennsylvania 13
  - Virginia 14
  - North Carolina 31
  - Tennessee 37
  - West Virginia 39
  - South Carolina 44

* Best state and neighboring states

** A smaller number indicates fewer fatalities.

Top Localities for Fatalities/Fatality Rates

Jurisdiction	Fatalities
Fairfax Co.	67
Prince William Co.	46
Henrico Co.	38
Chesapeake City	26
Chesterfield Co.	24
Rockingham Co.	23
VA Beach City	22
Richmond City	19
Loudoun Co.	19
Augusta Co.	19

Jurisdiction	Fatality Rate Per 100,000 Population
Sussex Co.	115.68
Craig Co.	78.50
Greensville Co.	71.78
Brunswick Co.	69.70
New Kent Co.	67.08
Norton City	52.26
Grayson Co.	48.68
Southampton Co.	43.98
Lancaster Co.	43.23
Charles City Co.	42.57

Sources: Virginia Highway Safety Office at DMV

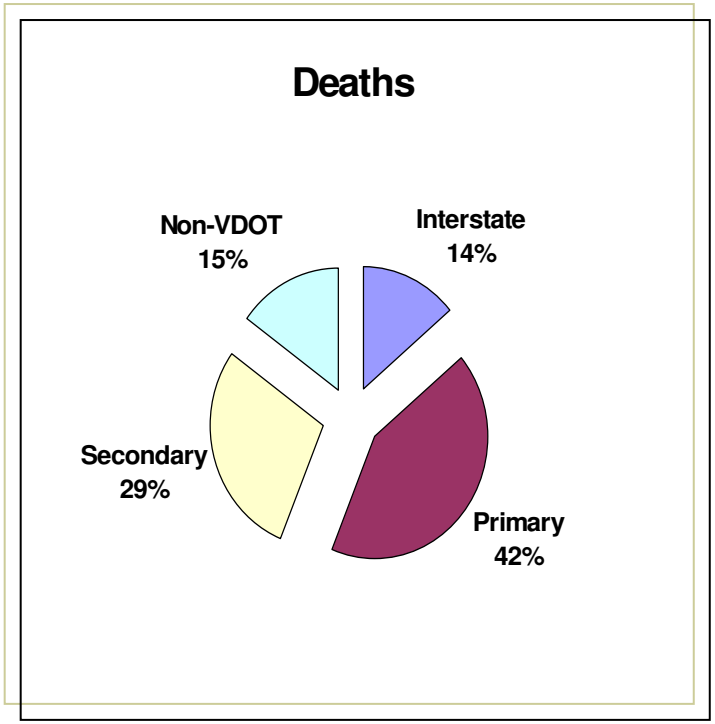
Key 2006 Fatality Statistics

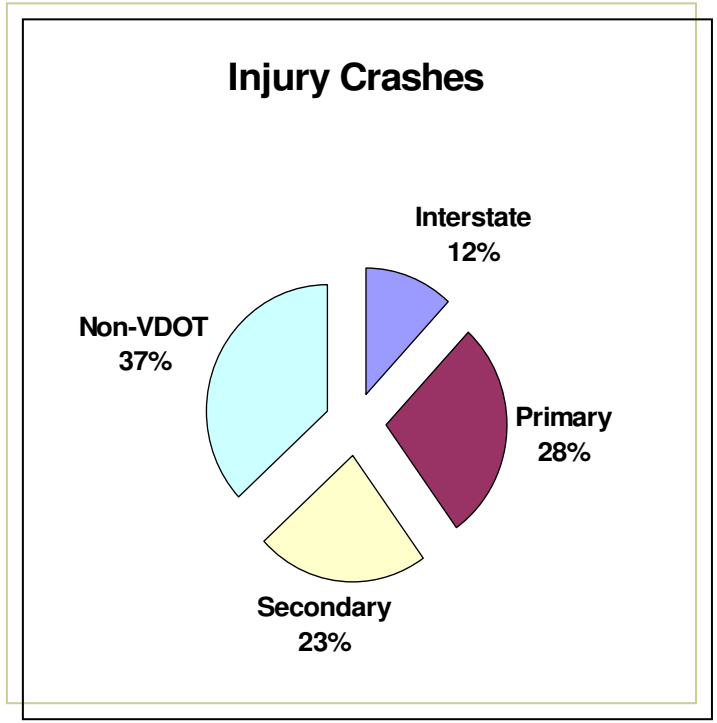
Total Fatalities - 961

	Fatalities
Single Vehicle	564
Roadway Departures	491
Unrestrained	452
Speeding Involved	414
Light Truck Involved	407
Alcohol Related	374
Intersections	202
Large Truck Involved	118
SUV Overturn Occupants	54

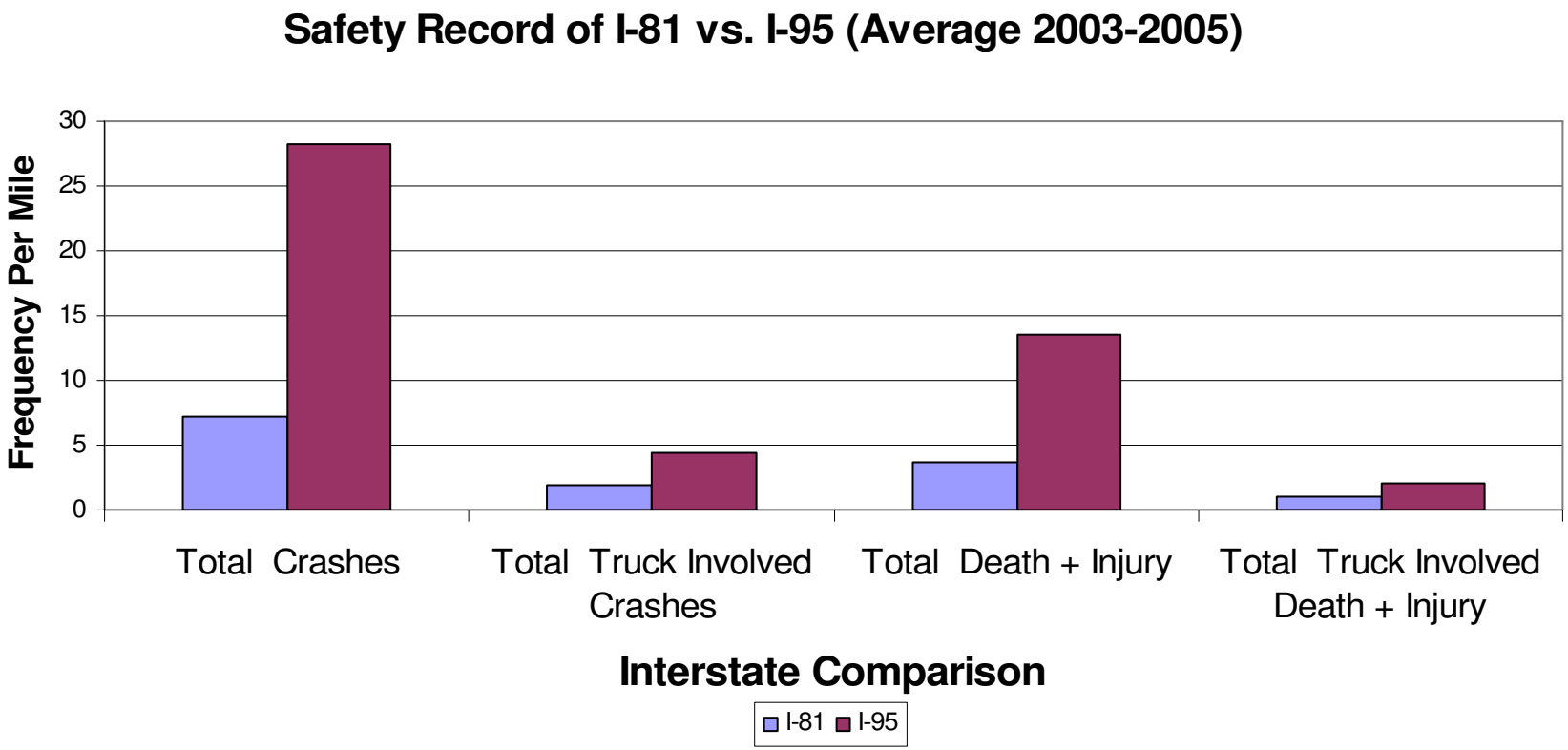
Sources: Virginia Highway Safety Office at DMV

Deaths and Injuries by Roadway System





I-81 versus I-95



Key Transportation Safety Legislation

Legislation	Year
Motorcycle Helmet	1970
DUI 0.10%	1972
Maximum Speed Limit 55	1973
Statewide Alcohol Safety Program	1994
Child Restraint Law	1982
Adult Safety Belt Law	1988
DUI 0.08%	1994
Governor Warner's Transportation Safety Initiative	2003
Child Safety Booster Seats, PhotoRed Enforcement, 18 and under Cell Phone Restrictions, Abuser Driver Penalties	2007

Current Highway Safety Initiatives

- Operation Air, Land, and Speed (VSP,VDOT,DMV)
- Highway Safety Corridors
  (VSP, DMV, VDOT)
- Older Drivers Initiatives (DMV, VDOT)
- Safe Routes to School Program (VDOT)
- Traffic Record Electronic Data System (DMV, VDOT, VSP)

Current Highway Safety Initiatives

- **Work Zone Safety and Mobility (VDOT)**
- **Incident Detection and Quick Clearance (VDOT)**
- **Roadway Safety Assessments (VDOT)**
- **Safety Campaigns (DMV)**
  - **Click It or Ticket**
  - **Checkpoint Strike Force**
  - **Smooth Operator**

What's in the Works

- Agencies will focus on Four Elements
  - Program Investment
    - Guard rails, rumble strips and other engineering improvements
  - Legislation

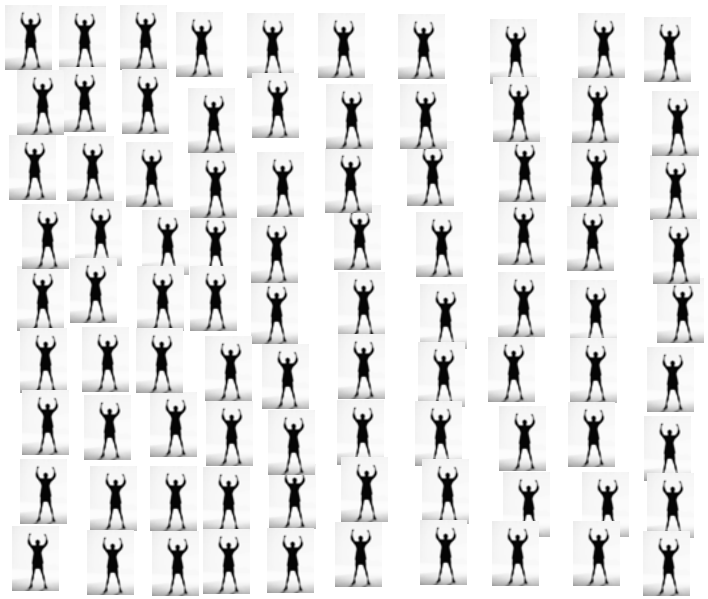
What's in the Works

- Four Elements, continued
  - Public Awareness
    - Joint public education campaigns, websites
  - Accountability
    - Dashboard Safety Performance Metrics
    - Evaluation and reporting of the Strategic Highway Safety Plan Action Results

What Virginia Can Do to Save 81 Lives

Pass a Primary Seat Belt Law

Fatalities (961)*



Lives Saved (81)*

* Each figure represents 10 individuals

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