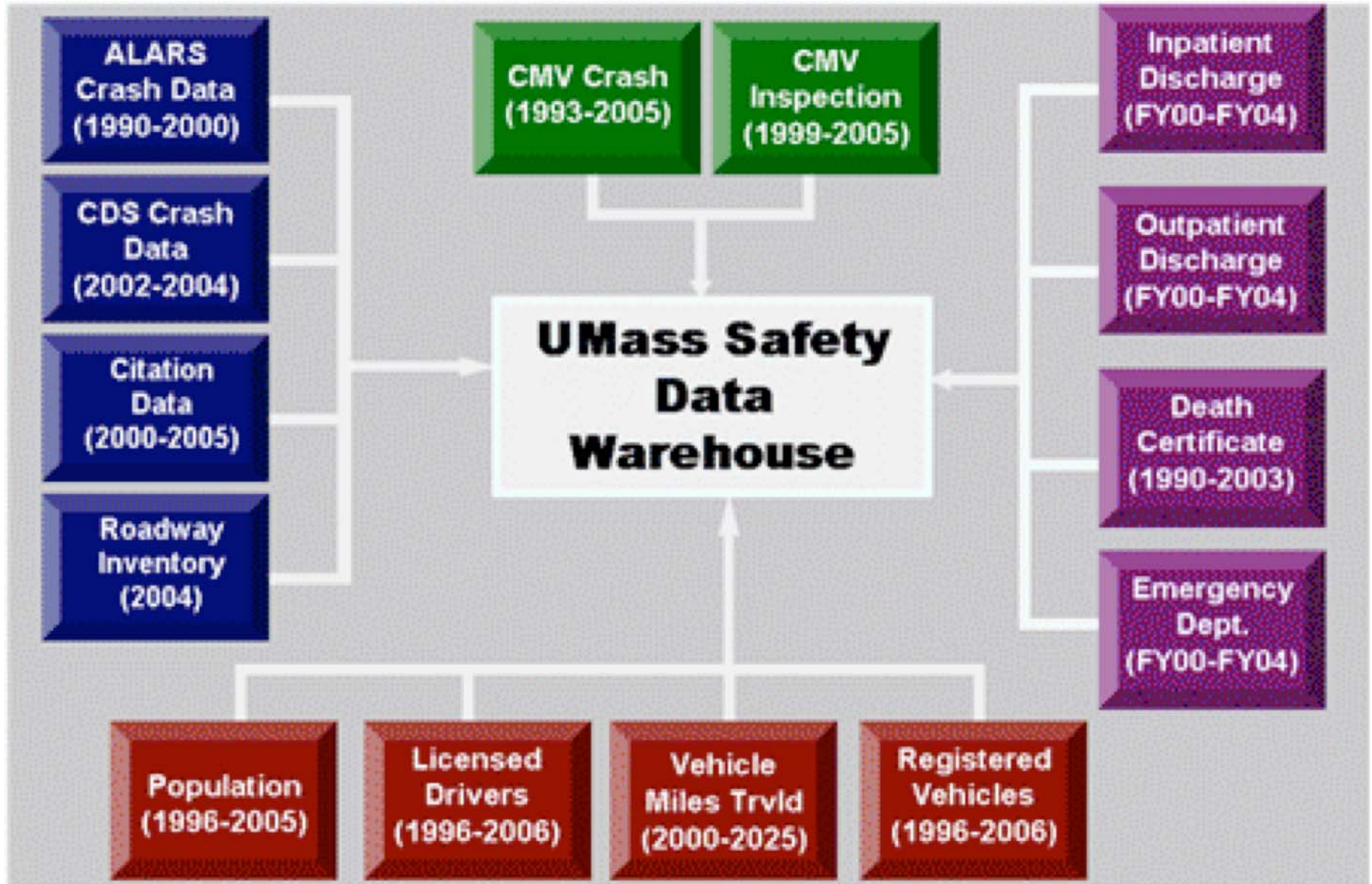


# UMass Traffic Safety Data Warehouse

**Datasets and Information Available**

**For more information:  
hrothenb@acad.umass.edu**

# Datasets in Warehouse



# Crash Data

- **Crash Level Information**
  - Date, time, weather, lighting, XY coordinates, etc
- **Vehicle Level Information**
  - VIN number (decoded for vehicle information), vehicle type, harmful event, etc
- **Person Level Information**
  - Age, sex, role in crash, driver contributing code, etc
- **Commercial Vehicle Crash Information**
  - Carrier information, vehicle configuration, etc

# Roadway Data

- Design Information
  - Number of lanes, shoulders, width, etc.
- Roadway Description Information
  - Jurisdiction, functional classification, etc.

# Citation Data

- Driver Information
  - Age, sex, license status, etc.
- Citation Information
  - Day, time, issuing agency, association with crash, etc
- Violation Information
  - Description of offense, type of violation, etc.

# Health Care Data

- Injury Information
  - Nature of injury, injury severity, location (on body), etc.
- Charge Information
  - Charges associated with emergency department and inpatient treatment
- Length of Stay
  - Length of stay for treatment in Emergency Department (hours) or inpatient (days)

# Normalizing/Exposure Data

- Licensed Driver Information
  - Age, sex
- Vehicle Miles Traveled
  - Functional classification, county
- Population
  - Age, sex, town
- Registered Vehicles
  - Town, vehicle type

