



OWI Enforcement Programs & Metro Initiatives

2010 Michigan Traffic Safety
Summit

March 30, 2010



CPD Traffic Safety Goal

- Traffic safety goal is to have CPD Officers patrol along the busiest, high accident locations during peak periods in order to reduce fatal and injury auto accidents.
- A core strategy for the CPD since 2006

Traffic Safety Core Strategies

- High Visibility Patrol
- Consistent Enforcement
- Analysis of Traffic Hot Spots
- Partnerships With Ohio State Highway Patrol, City of Cincinnati Department of Transportation and Engineering and Ohio Dept of Transportation

High Visibility Patrol

- Joint Airspeed/Aggressive Driving Patrols in Partnership with the Ohio State Highway Patrol
- Commercial Motor Carrier Enforcement
- OWI Enforcement and Checkpoints

High Visibility Patrol

- Airspeed/Aggressive Driving Enforcement
 - Began June 2006-2009
 - 6224 Speed Citations
 - 92% 20 MPH or more above speed limit
 - 7.5 MPH average speed reduction on Interstates within City
 - 92% reduction in Fatal X-way accidents

High Visibility Patrol

■ Commercial Motor Carrier Enforcement

- Started in full time 2007

- To date:

- 1493 Overweight citations

- 9410 pound average

- 795 unsafe trucks removed from City Roads

- 1824 other violations

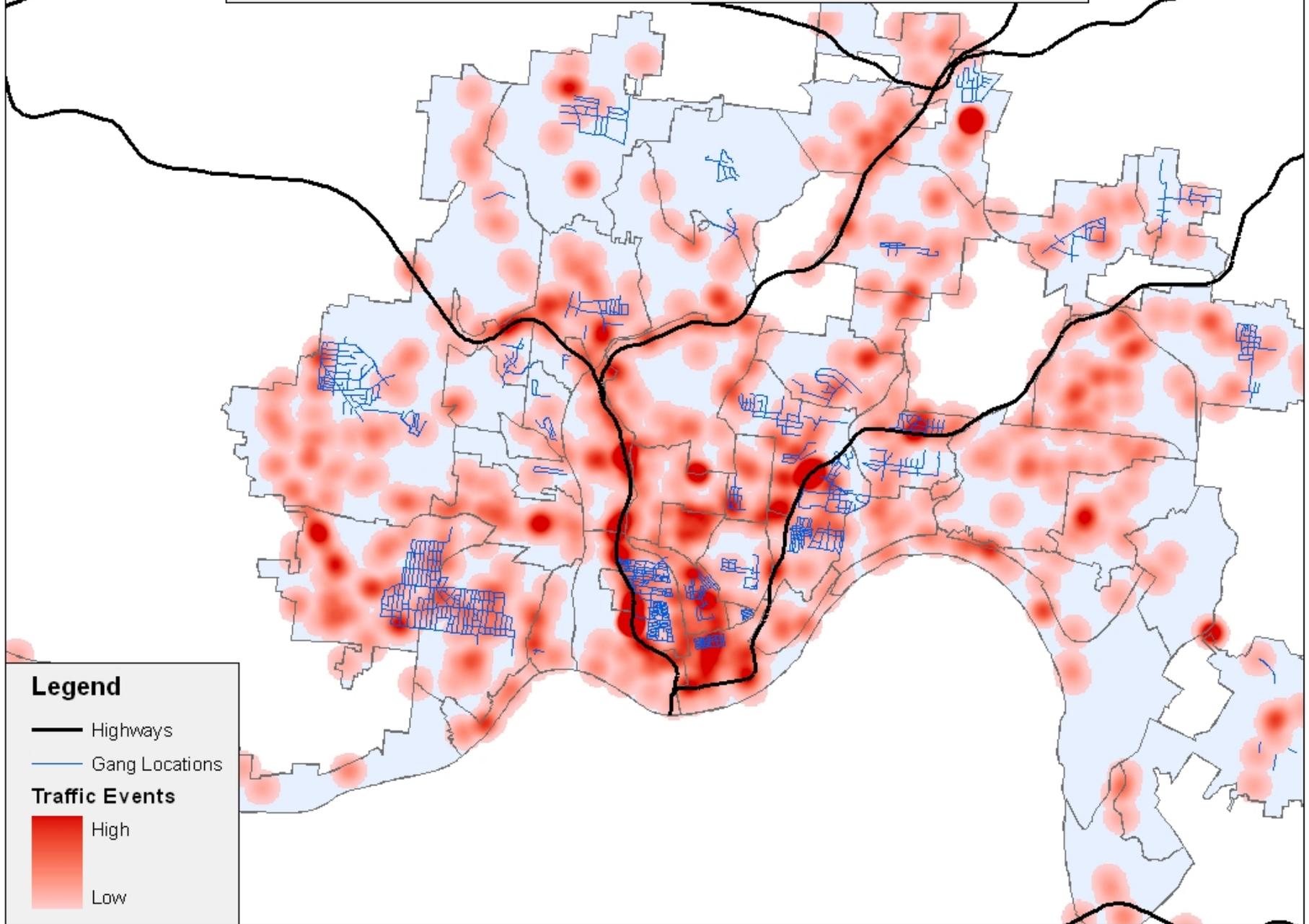
High Visibility Patrol

- Commercial Vehicle Enforcement
- Reduced truck roll over accidents by 46%
- Reduced investigative and road closure time from an average of 24.6 hours in 2006 to 13.9 hours in 2009

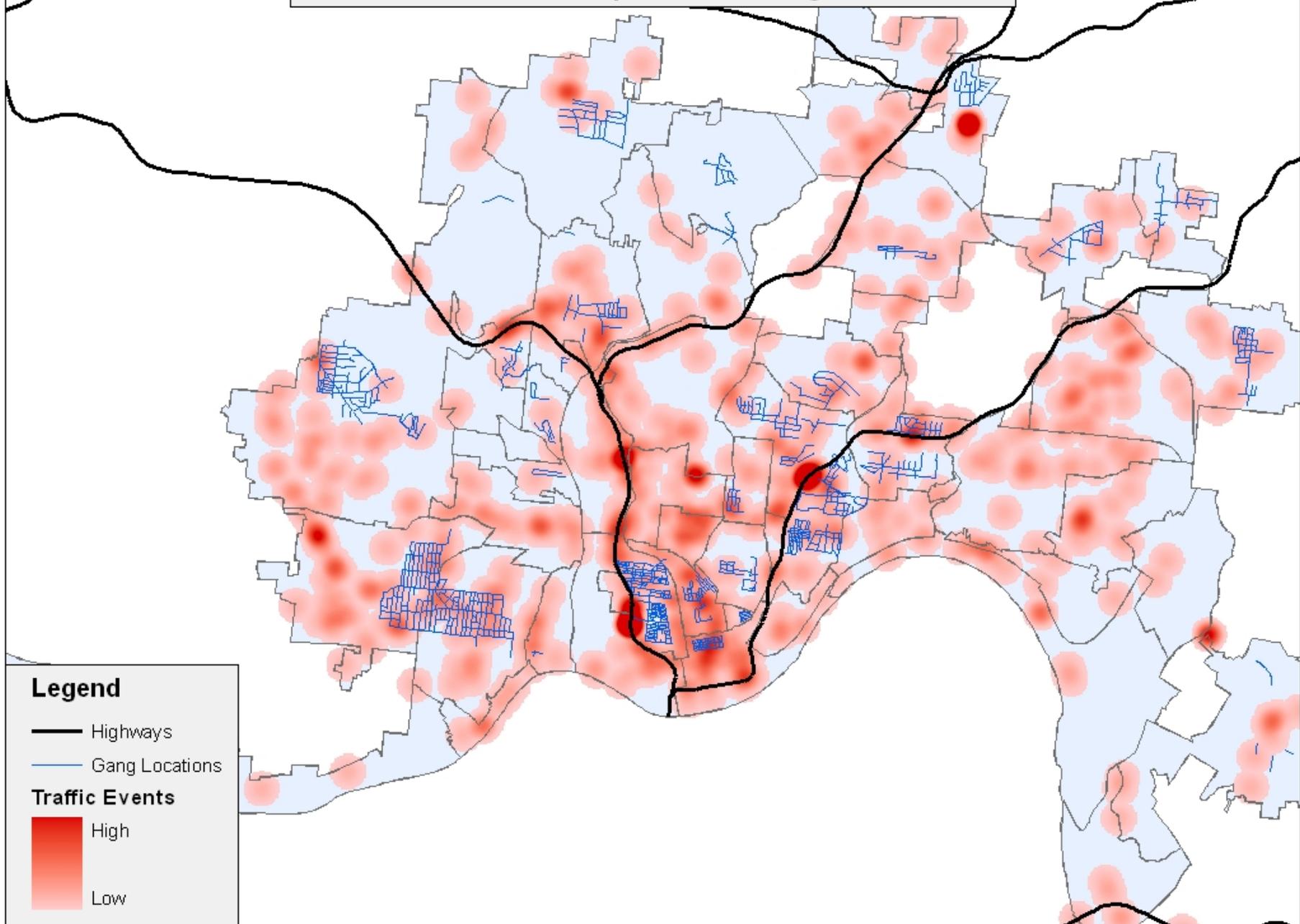
OWI Enforcement

- Operating a Vehicle While Intoxicated
Checkpoints
 - Site Selection

Cincinnati DUI Stops and Serious Traffic Accidents



Cincinnati DUI Stops and Gang Locations



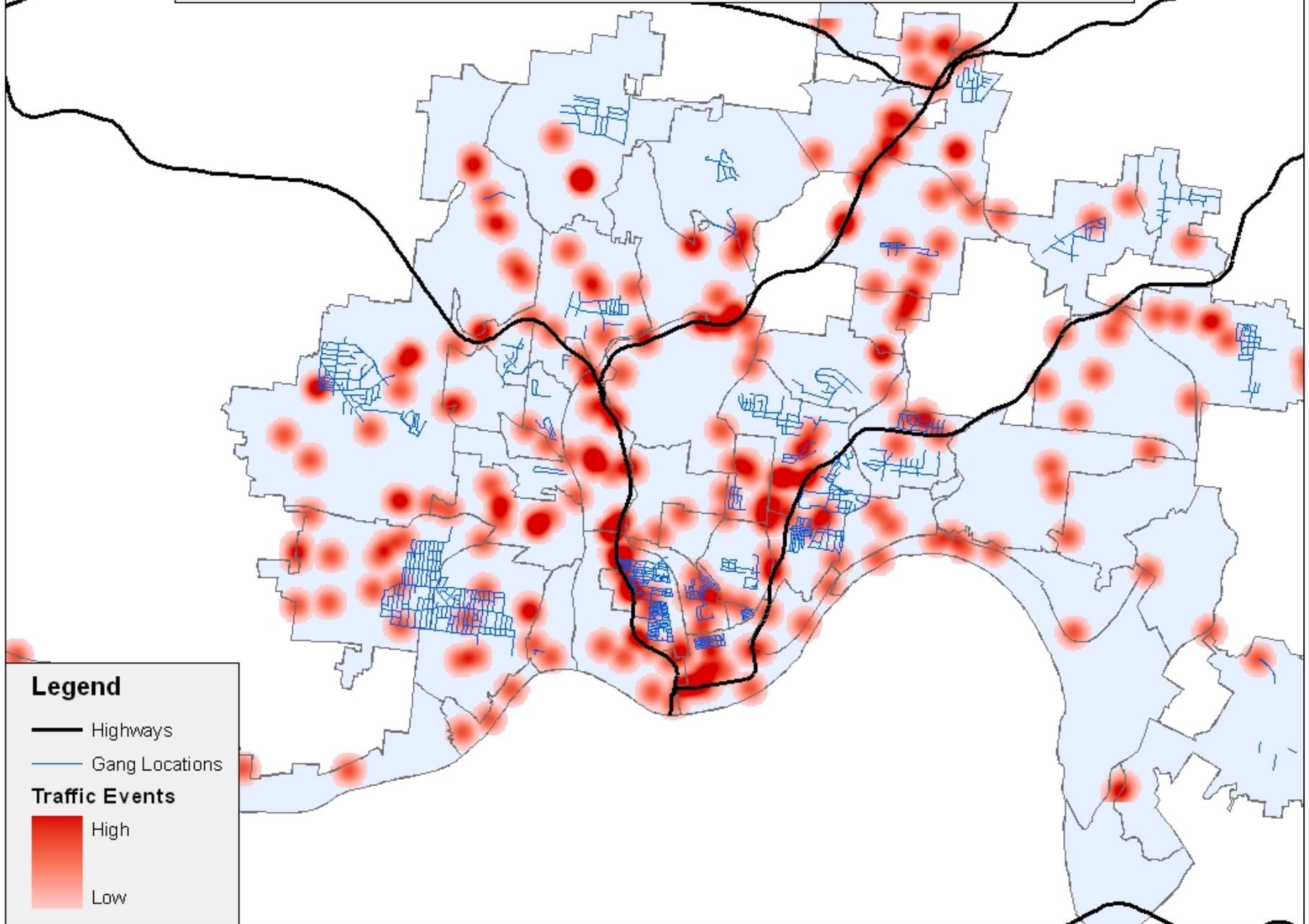
Legend

- Highways
- Gang Locations

Traffic Events

- High
- Low

Cincinnati Serious Traffic Accidents and Gang Locations



OWI Enforcement

- Low Manpower vs. Big Show
 - Cincinnati experience with Big Show
- Media Coverage

OWI Enforcement 2006-2009

Number of Cars Checked	20052
OVI Arrests	182
Average BAC	.148
Seatbelt Citations	578
Other Arrests	242

OWI Enforcement

- ALPR

- Automated

- License

- Plate

- Reader

Consistent Enforcement

■ Seatbelt Violations

– 50% - 70% of all Cincinnati fatal accident victims were NOT wearing a seatbelt when one was available.

■ Hot Spot Analysis/Officer Deployment

Joint CPD and OSHP METRO Operations



Consistent Enforcement

- Focusing CPD/OSHP Efforts On:
 - Impaired Drivers
 - Speed Violations
 - Aggressive/Reckless Drivers
 - Motorcycle Safety

CPD/OSHP Metro Initiative 2007-2009 Statistics

Traffic Stops	27,315
Warnings	10,292
Traffic Citations	18,761
Safety Belts	3,663
OVI Arrests	907
DUS	740
Criminal Felony Arrests	328
Drug Arrests	172
Recovered stolen cars	38
Wanted persons apprehended	225

Hot Spot Analysis



Cincinnati Serious Traffic Accidents and Gang Locations



Partnerships

- OSHP
- City of Cincinnati Traffic Engineering
 - Light Grind Successes
- Ohio Department of Transportation
- Governor's Highway Safety Office

Crash Summary

Crashes	2005	2006	2007	2008	2009	2010
Fatal	36	31	24	27	19	0
Serious Injury	40	33	31	28	22	3
A/A Totals	18519	18023	16950	15845	13785	N/A

- 48% Decrease in Fatal Crashes
- 45% Decrease in Serious Injury Crashes
- 26% Decrease in overall Crashes

Contact Information

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