#### Motorcycle Crashes Emphasis Area



- Jim Morrow, Director Montana Motorcycle Rider Safety (MMRS)
- Terry Funk-Montana, Rider/Coach/Trainer, MMRS
- Sgt. Greg Amundsen- City of Missoula Police Department

#### **Team Members**

Team is made up of safety stakeholders interested in reducing these crashes

#### Partners include:

- Kristen Thatcher Motor Vehicle Division-Department of Justice
- Sheila Cozzie Cultural Liaison MDT
- Carl Lawson Missoula H.O.G.S chapter
- Greg Heintz Missoula Gold Wings chapter
- Tina Schmaus Missoula BMW Chapter
- Bobbi Perkins Injury Prevention Department of Health & Human Services
- Kraig McLeod Traffic & Safety Engineering-MDT
- Sgt. Drew Brown MHP
- Sam Miller Trauma Bozeman Deaconess Hospital



### Purpose of Emphasis Area Team

Reduce motorcyclist fatal and incapacitating injury crashes



#### **Targets**

- Reduce the five-year average number of motorcyclist fatalities from 30 in 2010 to 23 by 2015.
- Reduce the five-year average number of motorcyclist fatalities and incapacitating injuries from 192 in 2010 to 149 by 2015.
- Reduce the five-year average number of fatalities for motorcyclists not wearing helmets from 18 in 2010 to 14 by 2015.

#### **Emphasis Area Strategies**

MC-1: Develop & Distribute Educational Information and Training to Young, New, and Returning Riders

MC-2: Cross Cutting Partnerships

MC-3: Review Best Practices and Countermeasures



# MC-1: Develop & Distribute Educational Information and Training to Young, New, and Returning Riders

#### Media/Outreach-

- Updated MMRS training brochures
- TV, Radio and Print MMRS training announcements
- Billboards / Window clings Watch for Motorcyclist
- Provided MMRS training information at Teen Driver Awareness MMRS - Rider/ Trainers
- Provide motorcycle safety education and information at community rider & dealership events -MMRS- Rider/ Trainers



## Montana Motorcycle Rider Safety Authority

- Montana Code Annotated: 20-25-1001 through 1007. 61-5-106, 107, 110
- Board of Regents of Higher Education
- MSU-Northern

MMRS is funded solely by a percentage of motorcycle endorsement fees, one time vehicle registration fees and class tuition fees. NO other revenue stream. Class registration fee covers ~ 47% of cost of program.

MDTs - State Highway Traffic Safety program grant funding has been used to acquire replacement training motorcycles



#### Three Training Curricula

- Basic Rider Course (BRC)
- Basic Rider Course 2 (BRC2)
- Advanced Rider Course (ARC)



#### **Basic RiderCourse (BRC)**

For novice or beginning riders,

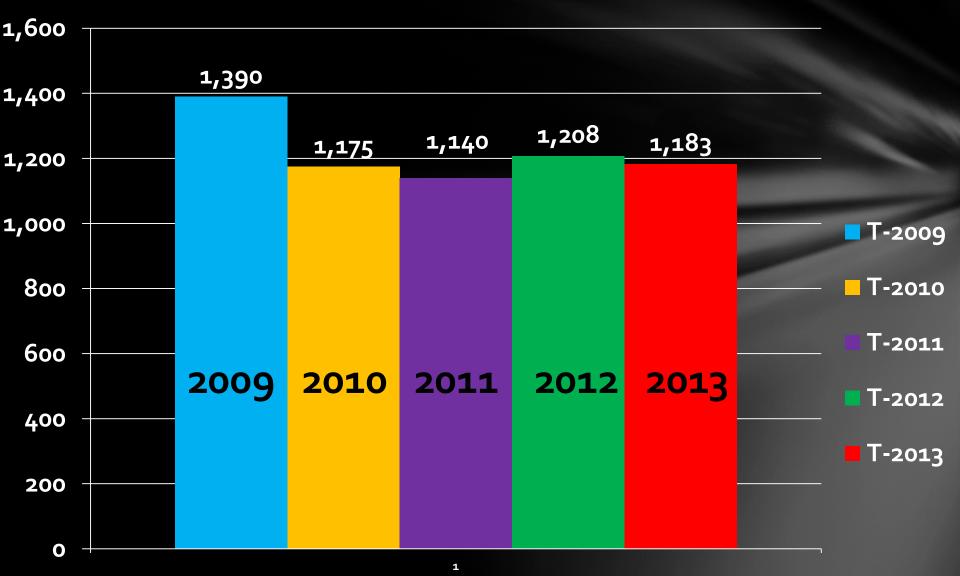
Basic RiderCourse<sup>sm</sup> students will spend approximately 5 hours in the classroom learning skills needed to ride safely and about 10 hours on the riding range applying

those new skills to practical motorcycle riding.

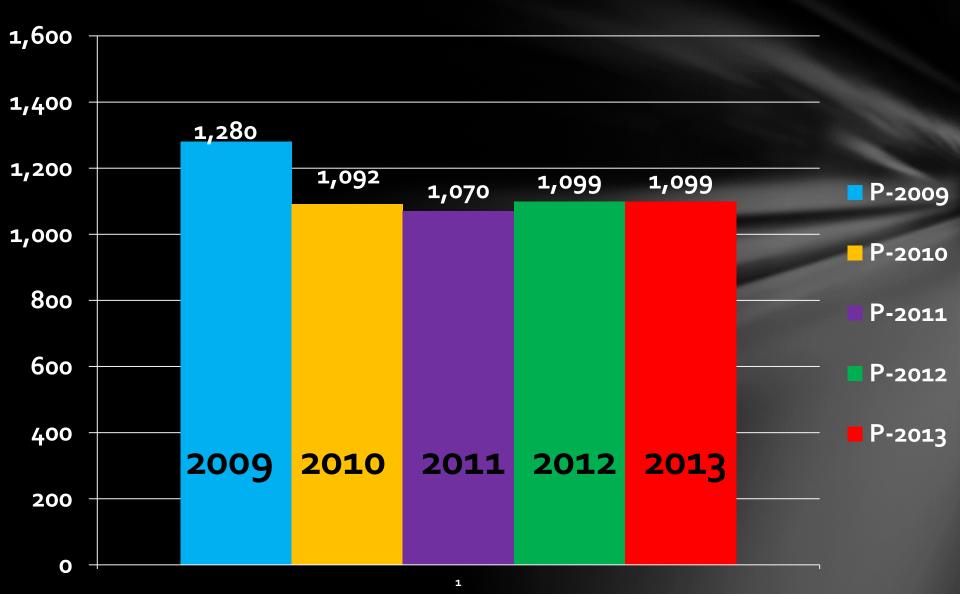
For license endorsement, the motorcycle riding skill test is waived for students that successfully complete the Basic RiderCourse<sup>sm</sup>.



### **BRC Students Trained**



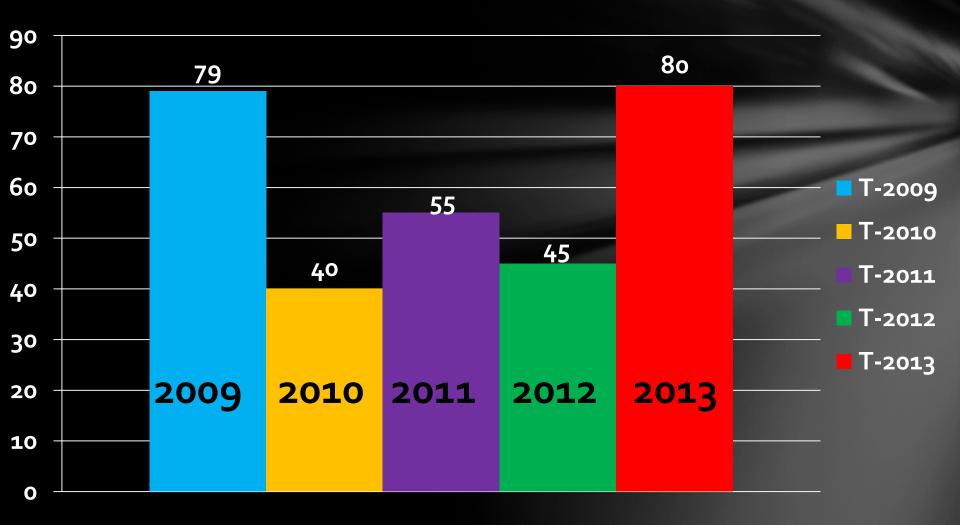
#### **BRC Students Passed**



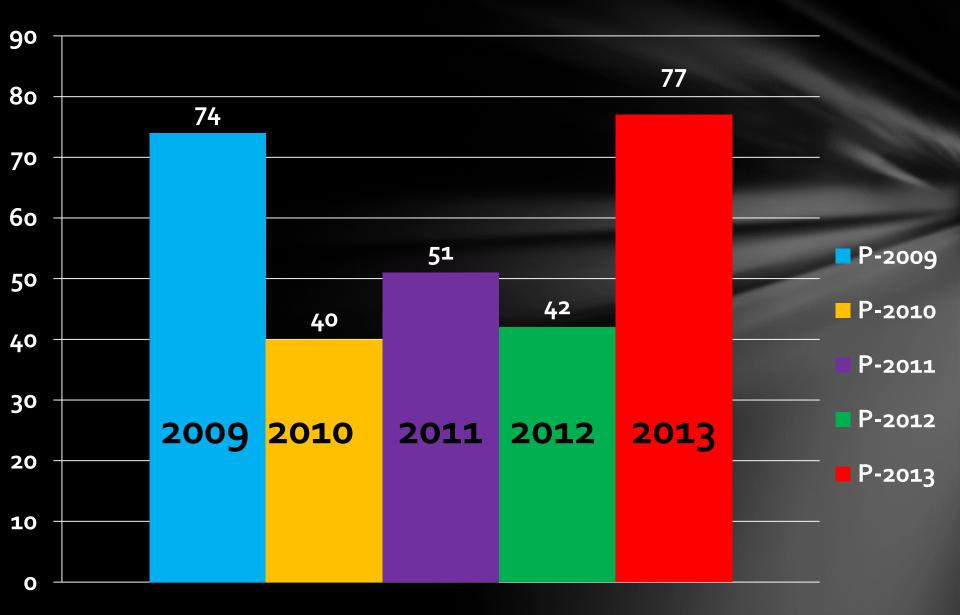
## Basic RiderCourse 2 (BRC 2) formerly called the Experienced Rider Course (ERC)

This rider safety class is designed for experienced riders with recent street riding experience in a variety of traffic situations - one year or 3,000 street miles is highly recommended. Even if you have been riding for years, there is always something new to learn to help you ride more safely and enjoy motorcycling more. For license endorsement, the motorcycle riding skill test is waived for students that successfully complete the Basic RiderCourse 2<sup>sm</sup>.

#### BRC 2 Students Trained



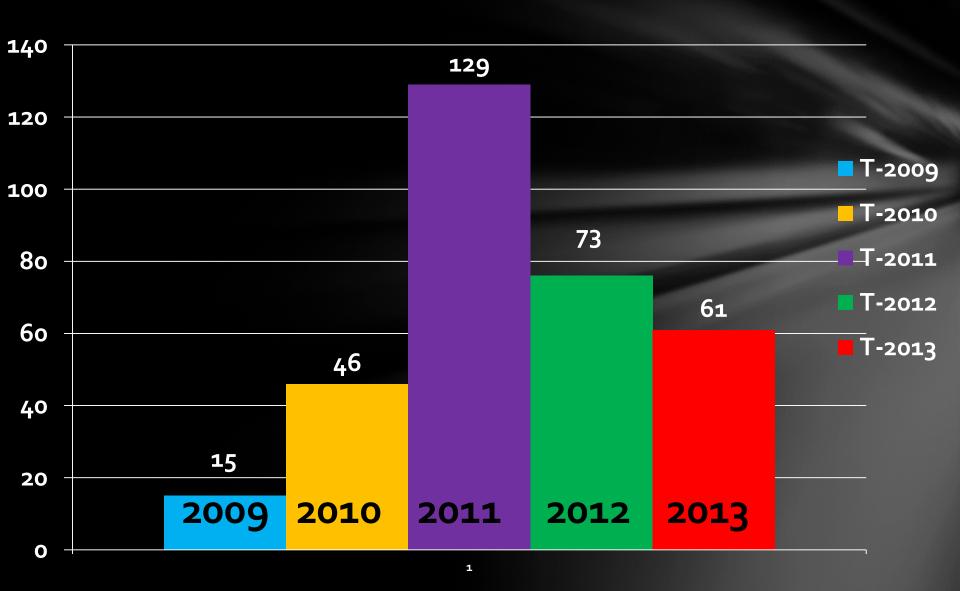
#### BRC 2 Students Passed



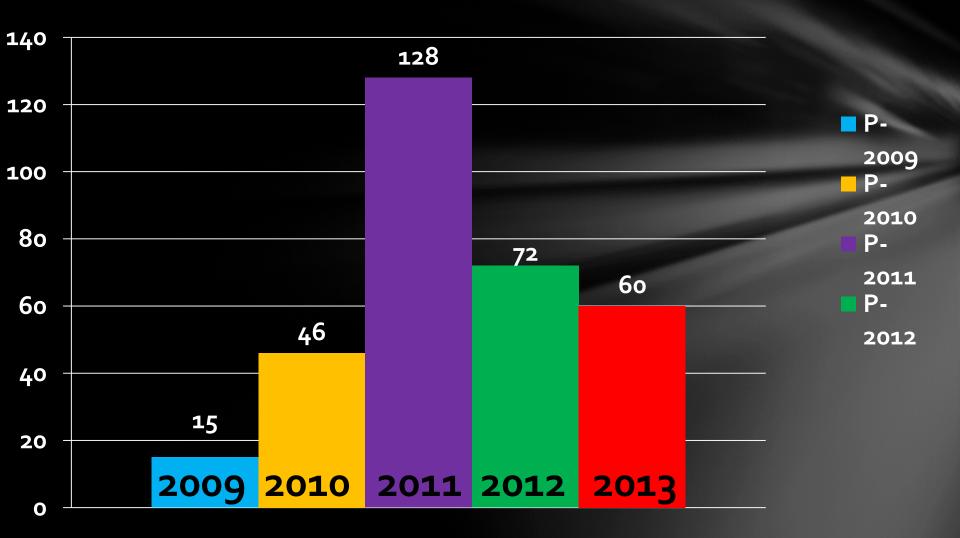
#### Advanced RiderCourse (ARC)

If you are a seasoned rider with several years and lots of miles under your belt, step up to the new Advanced RiderCourse<sup>sm</sup>! This new course emphasizes selfassessment, risk management, rider behavior, riding strategies and overall skill development. Although this course is based on sport bike riding techniques, it can improve the safety awareness of any rider who chooses motorcycling as a serious form of transportation.

#### ARC Students Trained



#### **ARC Students Passed**



#### **MMRS Staffing & Sites**

- 42 RiderCoaches in Montana
- 11 which are Advanced Rider Coaches
- 8 training sites across Montana in 2013
  - Lost Billings site to another safety training program



### MC-2: Cross Cutting Partnerships

Expand and coordinate events and safety awareness opportunities among motorcycle dealers and rider groups.



- Coordinated 2013 Governor's May is Motorcycle Safety
  Awareness Month public announcement
- Coordinated with Missoula's Mayor on May is Motorcycle Safety Awareness Month proclamation.
- Provided updated training brochures to dealerships and Motor Vehicle Division's Licensing Stations

## MC-3: Review Best Practices and Countermeasures

### Review of best practices and countermeasures

- Consider and research what countermeasure would work in Montana to reduce Motorcycle Crashes
  - Rumble strip policy
  - MDT Road Reports



#### **Next Steps**

- Statewide Safety Poker Run for 2015, using rest areas
- Judicial system education
  - Motorcycles as means of transportation, not just a recreational vehicle – one time licensing
  - Alternative sentencing safety courses and or gear purchase
  - Reporting offenses and crashes
- Enhance emphasis on wearing safety gear all the time vs. just helmets
- Working with OPI to introduce motorcycle riding as part of driver education.
  - Part of the tiered approach to licensing?
  - Separate the skill sets of learning to navigate roadways as a motor vehicle driver and learning to operate a motorcycle.
- Develop Facebook site

#### **Questions/Comments**

Interested stakeholder or have an expertise in reducing Motorcycle crashes and would like to join the group please contact:

Jim Morrow, MMRS at james.morrow@msun.edu or 1-800-922-BIKE





### Montana Motorcycle Rider Safety

Registered



Trained



Endorsed



