

MTIBRS Training & Technical Assistance

Bond Book MCA Codes Replace MTIBRS Codes



Seemed easy...

- Montana first mapped the Uniformed Crime Reporting (UCR) statues in 1978
- Annual changes were made based on modifications to FBI rules or Montana laws
- Often...
 - Many UCR codes to one MCA (e.g. PFMA)
 - Many MCAs to one UCR code (e.g. Aggravated Assault)
- Any changes to statutes required all MTIBRS reporting agencies (over 100) to make changes individually



Applying 45 years of lessons learned

- ➤ 2019 Montana received an FBI grant to update MTIBRS to the most recent FBI NIBRS tech specs
 - ► This change allowed for the ability to convert from flat file NIBRS to XML
- In 2020, the SAC was awarded a grant to assist local law enforcement & vendors with XML conversions
- ► These funds allowed MBCC/SAC to use 45 years of UCR, and 20 years of NIBRS data to course correct for the next chapter in crime reporting

New and improved MTIBRS coding

- Because of the 2 grants, and feedback from agencies, the biggest MTIBRS change was born
 - ► Using the MCAs for our MTIBRS crosswalk
- ▶ Who memorized the MTIBRS codes?
- ► Taking a page from NCIC playbook
- Inconsistencies can be handled at the state level
 - Reducing NIBRS "non-sense"
 - Increasing data consistency and reliability across MT
 - Reducing vendor and agency time



Things we've learned

- Some laws are not in the bond book
 - ► 46-6-212 Failure to appear
 - ▶ 46-9-311 Revocation of bail
- Modifiers for 9 MCAs (such as 45-5-206 PFMA)
- Some MTIBRS options were deactivated (45-5-202) ag assault)
- ► MCAs changed from flat file to XML (20-4-303, Abuse of teachers, non-aggravated 13B to 90Z)
- ► 45-6-301 Theft **UG!** 🔛 🔛







Flexibility - consistency - simplicity (sort of)

| Bond book MCA | Modifier | UCR | MCA or CFR Description | |
|----------------------|----------|----------|---|--|
| 45-6-301[FEL] | С | 240 | Theft of Property >\$5,000/Common Scheme (motor vehicle theft) | |
| 45-6-301[FEL] | D | 23A | Theft of Property >\$5,000/Common Scheme (pickpocket) | |
| 45-6-301[FEL] | E | 23B | Theft of Property >\$5,000/Common Scheme (purse snatch) | |
| 45-6-301[FEL] | F | 23C | Theft of Property >\$5,000/Common Scheme (shoplifting) | |
| 45-6-301[FEL] | G | 23D | Theft of Property >\$5,000/Common Scheme (from building) | |
| 45-6-301[FEL] | Н | 23E | Theft of Property >\$5,000/Common Scheme (from coin operated machine) | |
| 45-6-301[FEL] | 1 | 23F | Theft of Property >\$5,000/Common Scheme (belongings from vehicle) | |
| 45-6-301[FEL] | J | 23G | Theft of Property >\$5,000/Common Scheme (MV parts/accessories) | |
| 45-6-301[FEL] | K | 23H | Theft of Property >\$5,000/Common Scheme (all other) | |
| 45-6-301[FEL] | N | 26B-2024 | Theft of Property >\$5,000/Common Scheme (credit card fraud) | |
| 45-6-301[FEL] | 0 | 26E-2024 | Theft of Property >\$5,000/Common Scheme (wire fraud) | |
| 45-6-301[FEL] | P | 26A-2024 | Theft of Property >\$5,000/Common Scheme (fraud all other) | |
| 45-6-301[FEL] | Q | 26C-2024 | Theft of Property >\$5,000/Common Scheme (impersonation) | |



Set in stone... NOPE!

- ► The new MCA mapping is still a baby
- We have already collected numerous changes to be presented to the state and vendors at the end of the year
 - Options presented will have been vetted by the FBI and our MTIBRS repository vendor
- Growth and training
- Potential for vendor user groups

Upcoming Training

- ▶ July 19, 2023 Intimidation Assault PFMA Issues
- ► August 2, 2023 XML Scheduled Submissions

https://mbcc.mt.gov/Data/MTIBRS-Training

Do you have suggestions for future session topics? We'd love to hear them! Please email your ideas to MBCCdata@mt.gov

MBCC Contact Information

Montana Board of Crime Control

Statistical Analysis Center Staff

5 S. Last Chance Gulch | PO Box 201408 | Helena, MT 59620 | MBCCdata@mt.gov



Kathy Wilkins

Statistical Analysis Center Director

Office: 406-444-4298 | Email: kwilkins@mt.gov

Jess Hard

Data Integrity Analyst

Office: 406-444-2084 | Email: jess.hard@mt.gov

Autumn Frey

Data Integrity Analyst

Office: 406-444-3651 | Email: autumn.frey@mt.gov