LAW ENFORCEMENT DIVISION



2023 Administrators' Workshop April 20, 2023

Presented by: Recreational Safety, Education, and Enforcement Section







RECREATIONAL SAFETY, EDUCATION AND ENFORCEMENT SECTION

RSEES OR REC. SAFETY

7 COMMISSIONED STAFF

5 CIVILIAN STAFF

PROGRAMS / RESPONSIBILITIES

- Administer Recreational Safety Education Programs
 - HUNTER EDUCATION (BOW AND TRAPPER ED.)
 - BOATER SAFETY
 - ORV
 - SNOWMOBILE
- Investigate the need for Local Controls
- Administer
 - Two Federal Grants
 - CHARTER BOAT AND INLAND PILOTS PROGRAMS
 - LIVERY PROGRAM
- TRACK BOAT, SNOWMOBILE AND HUNTING INCIDENTS
- PROVIDE LAW ENFORCEMENT TRAINING
- Provide Legal Research and Regulation Interpretation
- Serve as Program Knowledge Experts
- OTHER DUTIES AS ASSIGNED





FOR YOUR INSTRUCTORS

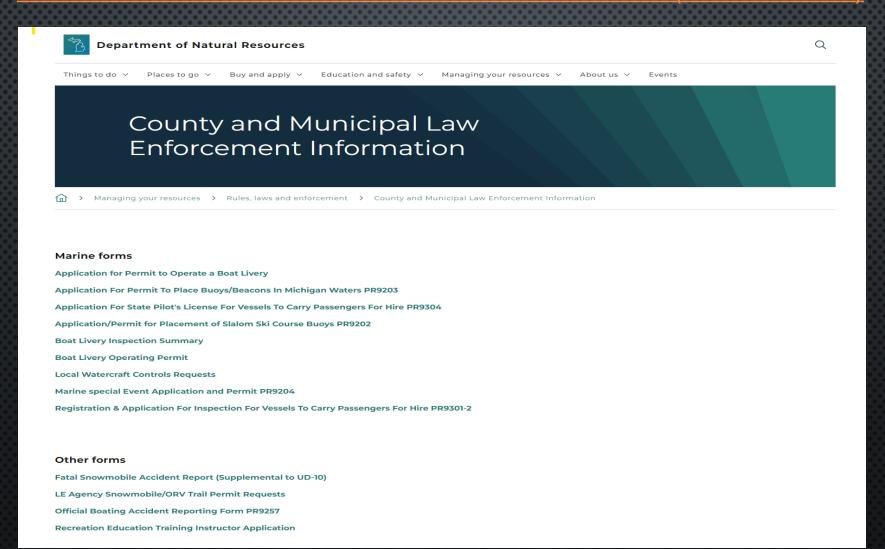
- CERTIFICATION/RECERTIFICATION
 - ONLINE APPLICATION
 - VOLUNTEER RECREATIONAL SAFETY INSTRUCTOR (MICHIGAN.GOV)
 - Current process vs January 1, 2024
 - RE-CERTIFICATION EVERY 4 YEARS (DECEMBER 31, 2026)
 - CONTINUING EDUCATION
- Instructor Policy and Procedures
 - EM, ORV AND HE
- Instructor Website / Event Manager (EM)
 - EVENT PROGRAMS (KALKOMEY.COM)
 - CLASS POSTING REQUESTS
 - MATERIAL REQUESTS





USEFUL FORMS AND DOCUMENTS

COUNTY AND MUNICIPAL LAW ENFORCEMENT INFORMATION (MICHIGAN.GOV)





SNOWMOBILE FATALITY REPORTING

Cpl. Mike Hearn ORV and Snowmobile Specialist





STATUTE REQUIREMENTS

Per statute 324.82132: All snowmobile crashes meeting the following criteria must be reported to law enforcement. Does not matter if it's public vs. private property.

- PDA over \$100
- PIA
- Fatality

UD-10 report must be filed w. MSP within 14 days of crash. DNR Law Division is tasked with tracking fatality data for snowmobiles.







DNR-LED Tracking Information

DNR-LED will follow up with investigating agency to obtain copies of the following:

- Agency report and supplementals
- Autopsy/toxicology reports

DNR-LED or lead agency completes a UD-10 supplemental report that is turned in with the investigating agency reports.



Michigan Department of Natural Resources - Law Enforcement

LED Tracking Number

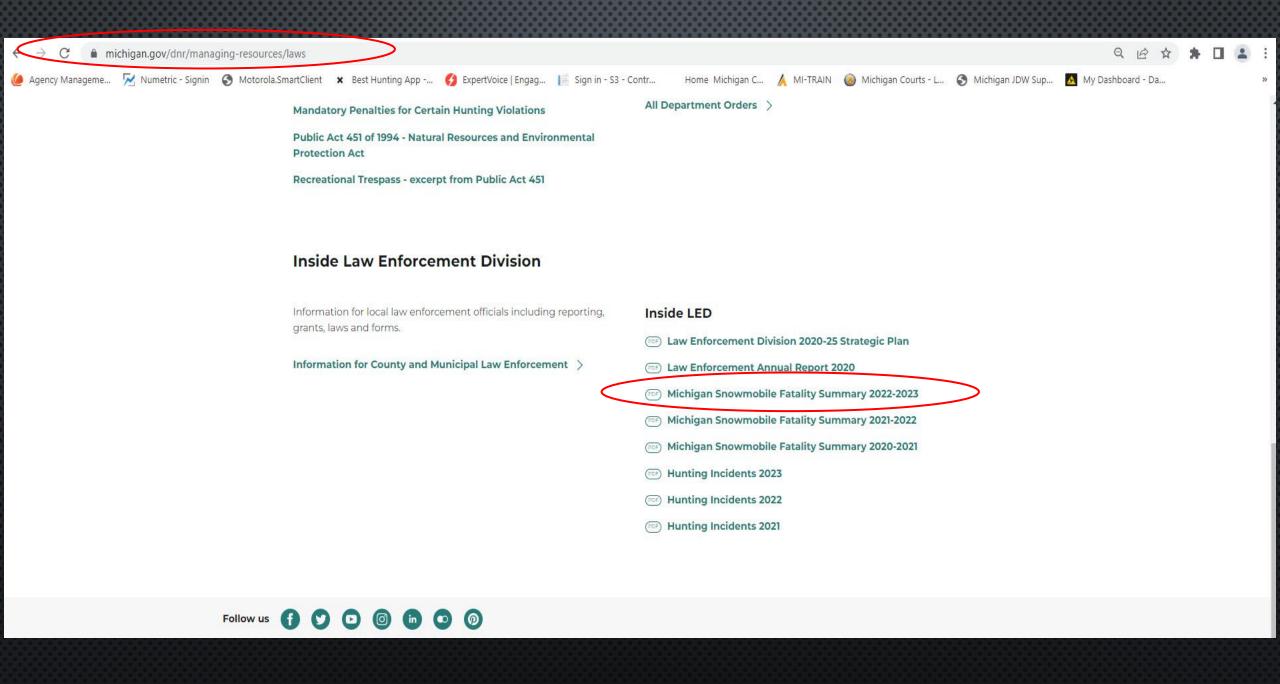
FATAL SNOWMOBILE ACCIDENT REPORT (SUPPLEMENT TO UD-10)

By Authority of Part 821, P.A. of 1994, as Amended. This Information Will Assist in Compilation of Accident Statistics.

County Alger		District 2	Report Type Preliminary	Final	UD-10 Serial Number 142589
Conservation Officer's Nam Andrea Dani #108	e		Operator Number		Recreational Vehicle No.
	09. Powder 10. Wet Sn 11. Freezin	ow	Traffic Control: 5. Operator Admit 6. Apparent Disre		, Disregard of Signage
Area: Other Areas	Surfac	e Condition (Areas 22-26 only)	Road Co	ondition	Action Prior
□ 22. Railroad Track □ 23. Private Land ☑ 24. State Land / Trail □ 25. Other Publicly Owned Land □ 26. Ice / Water	Date:	omed - (Approximate) Am Pm Iroomed Trail	■ 09. Sm Moguls 0- ■ 10. Sm Moguls 0- ■ 11. Med Moguls 7- ■ 12. Med Moguls 7- ■ 13. Lg Moguls Ov ■ 14. Lg Moguls Ov	6", Rough 7-12", Flat 7-12", Rough ver 13", Flat	Driver Action 24. Cruising 26. Towing 27. Fueling 28. Racing Pedestrian Action 37. Hidden From View 38. Standing in Trail









MICHIGAN DEPARTMENT OF NATURAL RESOURCES - LAW ENFORCEMENT DIVISION

MICHIGAN SNOWMOBILE FATALITY SUMMARY



2022 - 2023

No.	DATE	TIME	COUNTY	LOCATION	AGE/ SEX	Alcohol/Drugs Present	RESIDENCY	SAFETY CERT	PENDING FINAL
)1	12-19	8:30 PM	Alger County	Trail #7 / Buckhorn Road	50 / F	Alcohol .144%	Michigan	None	Final
Oper	ator failed	to negotia	te a curve in the trail and	exited into a wooded area, striking several trees, an	d was eject	ed from the snow	mobile.	33	
)2	12-20	10:34 AM	Cheboygan County	Trail #7 / Depot St	60 / M	Drugs	Michigan	None	Final
	ator aggre es sustaine			padway and lost control. Snowmobile left the trail stri	king a wood	len post. Victim p	assed away 12	2 days later d	lue to
	40.00	11:23	Calhoun County	B Drive / 11 Mile Road	49 / M	Unknown	Michigan	None	Pendi
)3	12-22	PM							
While		PM	n the roadway, the snown	nobile collided with a large rock, causing the operator	to lose cor	ntrol and flip the s	snowmobile. A	female passe	enger wa
Vhile	e entering	PM	n the roadway, the snown	nobile collided with a large rock, causing the operator	to lose con	suspected	snowmobile. A	female passe Unknown	
While also i	e entering a injured. 12-26	PM a field from 2:49 PM		Trail #6 / South 7 Road					
While also i	e entering a injured. 12-26	PM a field from 2:49 PM	Wexford County	Trail #6 / South 7 Road					Pendi
While also i	e entering a injured. 12-26 rator left the	PM a field from 2:49 PM e trail in a 6:39 PM	Wexford County straight away and struck Luce County	Trail #6 / South 7 Road a tree.	55 / M	Suspected	Indiana	Unknown	Pendi

Data Challenges

UD-10 was never designed to gather ORV/Snowmobile crash data

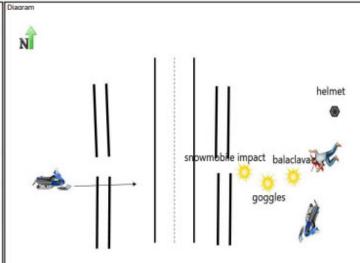
- Example: Non traffic areas private property & trail system
- Example: Primary road names/non traffic areas

Items identified when looking at crash data

- Vehicle listed as a snowmobile when it's an ORV crash
- Agencies not ordering toxicology per statute 257.625a
- Reports being typed in "Narrative" box
- "Hazardous Action" = none/unknown

Narrative

On 2/11/23 at approximately 2026 hours, the undersigned was dispatched to M-28 and CR 401 for a single snowmobile accident. The undersigned arrived and found Lance KERRIDGE performing CPR on Joseph CAMPBELL. The undersigned noted significant blood in CAMPBELL's nose and mouth. The undersigned noted that CAMPBELL appeared to have broken his front teeth and bitten his tongue off. KERRIDGE advised that CAMPBELL had been riding behind KERRIDGE from Joshua James Bar. behind himself and noted that CAMPBELL's light was no longer following KERRIDGE. KERRIDGE returned and found that CAMPBELL had wrecked. CAMPBELL was transported to NBY Helen Jov Hospital for treatment, where he was declared dead. The undersigned requested an Accident Investigator from the Sault Post, and Trp HUNTLEY was dispatched to assist the undersigned. Report # 82-221-23 CAMPBELL appeared to have hit the snowbank on the west side of CR 401 and launched over the road, landing on the east side of the road past the east side embankment. CAMPBELL's sled appeared to have landed rear first before tumbling forward several times, coming to rest on its left side. CAMPBELL was ejected from the sled and appeared to hit the ground several times before coming to rest near the sled. Campbell's trail could be followed by his goggles and balaciava that had been pulled from his head. CAMPBELL had been wearing a helmet, though it did not appear to have been clasped on. The undersigned believes that CAMPBELL's helmet left CAMPBELL's head in the first impact. Officers found CAMPBELL's helmet several feet past CAMPBELL's body





2022/2023 Riding Season Information



- 201 total crashes
 - Top 5 SW: Alger, Luce, Chippewa, Ontonagon, Houghton
 - Top in LP: Crawford/Otsego
- 19 Fatalities
 - Above average year
 - 11 in the UP
 - 6 females/1 child



As of A-11-2023

2022/2023 Riding Season Information

Information is accessed by media, legislators, and constituent groups

- Media misinformation
- Stereotypes related to the sport
- Snowmobile Advisory Committee

DNR workgroups using information for messaging campaigns

- Concept to target women riders Unfounded
- Cause that it's inexperienced riders trying to keep up with the leader Unfounded









ORV SAFETY EDUCATION INSTRUCTOR TRAINING









SNOWMOBILE & ORV LAW ENFORCEMENT TRAINING

SB1003 – Introduced by Kurt Vanderwall Apr 2022 Last movement – End sept 2022



"A DEPUTY WHO IS AUTHORIZED BY A SHERIFF TO ENFORCE THIS PART AND WHO HAS SATISFACTORILY COMPLETED AT LEAST 40 HOURS OF LAW ENFORCEMENT TRAINING, INCLUDING TRAINING SPECIFIC TO THIS PART."



• "BOAT LIVERY" MEANS A PLACE OF BUSINESS OR ANY LOCATION WHERE A PERSON RENTS OR OFFERS FOR RENT ANY VESSEL OTHER THAN A NONMOTORIZED RAFT TO THE GENERAL PUBLIC FOR NONCOMMERCIAL USE ON THE WATERS OF THIS STATE. BOAT LIVERY DOES NOT INCLUDE A PLACE WHERE A PERSON OFFERS CABINS, COTTAGES, MOTEL ROOMS, HOTEL ROOMS, OR OTHER SIMILAR RENTAL UNITS IF VESSELS ARE FURNISHED ONLY FOR THE USE OF PERSONS OCCUPYING THE UNITS.





- BOAT LIVERY (BUSINESS) -SUBMITS APPLICATION TO SHERIFF
- COUNTY SHALL INSPECT
- LED SHALL INSPECT MOTORIZED >20 ON NAV. WATERS



Michigan Department of Natural Resources - Law Enforcement Divison



APPLICATION FOR PERMIT TO OPERATE A BOAT LIVERY

This information is required by authority of Part 445, 1994 PA 451, as amended.



			APPLICAN	Т							
Business Name		Name of Applicant				Date of Ap	plication				
Street Address			Cou	nty							
City, State and ZIP			Nam	e of Body o	f Water						
Canoe(s)	Kayak(s)	NUMBER OF N			SELS Sailboat(s)			Paddle	e Board(s)	
		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	,			10				-,	
T1 - 6 U 1			ORIZED VE	SSELS							
	essel equipment is nece ed Personal Flotation Devi			Anchors ar	nd Line 4	L Hull in C	Good C	ondition	5. Lev	el Flota	tion
										Ves	ssel
0	Minhiman MO	Hull Identification	Capac	ity Inform	ation	T-1		e of Ve	ssel I	Pass	/Fail
Capacity Plate Number	Michigan MC Registration Number	Number	H.P.	Persons	Weight	Tab Affixed	Motor Boat	Pontoon	Jet Ski	Pass	Fail
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					Total '	Vessels					
				Total	Fees Co	ollected	\$				
Inspector's Report	Date of In:	spection		ble waters							
First Inspection Name of Agency	☐ Re-Check			at is used subject to							
Ivallie of Agency			State of	Michigan,	Departme	ent of Nat	ural Re	sources	Conse	vation (
Inspector's Name (pr	int)			ontact you le Waters l						тог а	
Inspector's Signatur	re	Date	INSPEC	TING SH	IERIFF'S	S DEPA	RTME	NT:			
			Please	submit a	copy of t	his comp	oleted a	applicati	on to:		
				VE SAFE							
				ENFORCI RTMENT				JRCES			
			PO BO	OX 30031							
			LANS OR	ING, MI	48909-75	531					
			7.50	l: dnr-led	l-recsaf	etv@mi	chigan	dov			
			L-mai	- dill-let	recodi	CC V(W) IIII	ungal	.gov			









LEO SHALL AFFIX ON MOTORIZED VESSELS



- COUNTY ISSUES
- BOAT LIVERY DISPLAYS





Michigan Department of Natural Resources - Grants Management

MARINE SAFETY PROGRAM

BOAT LIVERY OPERATING PERMIT

Only those types of vessels that passed inspection, or are exempt from inspection, shall be operated under this permit.

This certifies that the within named boat livery was inspected pursuant to Part 445 of Public Act 451 of 1994, as amended, and the regulations and safety standards promulgated thereunder, and that the equipment and watercraft of such boat livery comply with the said act and regulations. Any person violating the provisions of this Act is guilty of a misdemeanor and may be subject to a fine and/or imprisonment.

Name of Boat Livery:		County:	
Owner:		Issued Date:	
Address:		Expiration Dates MAY 31,	
City, State, ZIP:		Agency:	
	Printed Name of Owner	Printed Name of Inspecting Officer	,
	Signature of Owner	Signature of Inspecting Officer	
		PR	934 (Rev. 09/24/2012)



- COUNTY COMPLETES
- SUBMITS TO LED AT YEAR END





Michigan Department of Natural Resources - Law Enforcement Division

BOAT LIVERY INSPECTION SUMMARY

Inspection Year	
County	

SERIAL NUMBERS	SERIAL NUMBERS	
thru		SERIAL NUMBERS
und	thru	thru
thru	thru	thru
Total No. Boat Liveries In		Total Fees Collected: \$
	Total Num	•
Type of Watercraft In	SPECTED TAGGED & APPROVED	NOT APPROVED
CANOES		
JET SKIS		
KAYAKS		
Motor Boats		
Pontoon Boats	,	
	·	
Row Boats		
SAIL BOATS		
tor (County sheriff dept.) Please print	Title Signature	Date
nit this completed Summary no later of the SAFETY PROGRAM WENFORCEMENT DIVISION PARTMENT OF NATURAL RESOUDED BOX 30031 NSING, MI 48909-7531	RCES	



MARINE REGULATIONS AND OTHER UPDATES- PFDs

- TYPE I HAS THE GREATEST REQUIRED INHERENT BUOYANCY AND TURNS MOST UNCONSCIOUS PERSONS IN THE WATER FROM A FACE DOWN POSITION TO A VERTICAL AND SLIGHTLY BACKWARD POSITION, THEREFORE, GREATLY INCREASING ONE'S CHANCE OF SURVIVAL.
- Type II Intended to turn some unconscious persons from a face down position in the water to a position where the wearer's respiration is not impeded.
- TYPE III INTENDED TO SUPPORT A CONSCIOUS PERSON IN THE WATER IN AN UPRIGHT POSITION. THIS TYPE OF DEVICE IS NOT REQUIRED TO TURN AN UNCONSCIOUS PERSON IN THE WATER FROM A FACE-DOWN POSITION TO A POSITION WHERE THE WEARER'S RESPIRATION IS NOT IMPEDED.
- Type V is approved for restricted uses or activities such as boardsailing, or commercial white water rafting. These devices may not be suitable for other boating activities. The label indicates whether a particular design of Type V can be used in specific application, what restrictions or limitations apply, and its performance type.

- **Level 50 -** Intended for use by those who are competent swimmers and who are near to bank or shore, or who have help and a means of rescue close at hand.
- LEVEL 70 INTENDED FOR USE BY THOSE WHO HAVE HELP OR A MEANS OF RESCUES CLOSE AT HAND, OR WHO ARE NEAR BANK OR SHORE. THESE DEVICES HAVE MINIMAL BULK, BUT CANNOT BE EXPECTED TO KEEP THE USER SAFE FOR A LONG PERIOD OF TIME IN DISTURBED WATER.
- LEVEL 100 INTENDED OR THOSE WHO MAY HAVE TO WAIT FOR RESCUES, BUT ARE LIKELY TO DO SO IN SHELTERED WATER. THE DEVICE SHOULD NOT BE USED IN ROUGH WATER.
- LEVEL 150 INTENDED FOR GENERAL APPLICATION OR FOR USE WITH FOUL WEATHER CLOTHING. IT WILL TURN AN UNCONSCIOUS PERSON INTO A SAFE POSITION AND REQUIRES NO SUBSEQUENT ACTION BY THE USER TO MAINTAIN THIS POSITION.
- **LEVEL 275** INTENDED PRIMARILY FOR OFFSHORE USE UNDER EXTREME CONDITIONS.







MARINE REGULATIONS AND OTHER UPDATES

- FIRE EXTINGUISHER- EFFECTIVE APRIL 20, 2022
 - If your disposable (non-rechargeable) fire extinguisher has an expiration date, and it is older than 12 years since the date, the extinguisher is considered expired and must be removed from service.
- EMERGENCY CUT OFF SWITCH (ECOS) EFFECTIVE APRIL 2021
 - REQUIRES OPERATORS OF RECREATIONAL VESSELS LESS THAN 26 FEET IN LENGTH TO USE THE ECOS IF THE VESSELS IS EQUIPPED WITH SUCH A DEVICE. OPERATORS MUST USE THE ECOS WHENEVER THE VESSEL IS OPERATING ON PLANE OR ABOVE DISPLACEMENT MODE.





MARINE REGULATIONS AND OTHER UPDATES

- Non motorized vessels
 - Paddleboard
 - EFOILS
 - MECHANICALLY PROPERLED PERSONAL HYDROPOIL (MPPH). ALSO KNOWN AS AN EFOIL, IS A
 VESSEL THAT CONSISTS OF A BOARD FITTED WITH A MAST EXTENDING BELOW THE BOARD THAT IS
 ATTACHED TO A FUSELAGE WITH A FORWARD WING, REAR STABILIZER AND ELECTRIC MOTOR OR
 GASOLINE ENGINE. NONMOTORIZED HYDROFOILS ALSO EXIST, AND WHILE THEY ARE VESSELS, THEY
 ARE NOT SUBJECT TO THE CERTIFICATE OF NUMBERING (CON) REQUIREMENTS BUT MAY BE
 REGISTERED BY THE STATE.
 - MECHANICALLY PROPELLED SURFBOARD (MPS), ALSO KNOWN AS A JETBOARD, IS A VESSEL THAT CONSISTS OF A BOARD USING A SURFBOARD-TYPE DESIGN FITTED WITH PROPULSION MACHINERY (EITHER ELECTRIC OR INTERNAL COMBUSTION). THE OPERATOR CONTROLS THE SPEED USING A HANDHELD REMOTE CONTROL AND USES BODY WEIGHT TRANSFER TO MANEUVER THE BOARD.



STATE DEFINITION:

- "Vessel" means every description of watercraft used or capable of being used as a means of transportation on water.
- "MOTORBOAT" MEANS A VESSEL PROPELLED WHOLLY OR IN PART BY MACHINERY.





FEDERAL REPORTING REQUIREMENTS FOR RBS

- 90 DAYS AFTER THE END OF THE GRANT CYCLE (DECEMBER 29, 2023)
- ALL DATA IS IMPORTANT FEDS PRIORITIES
- REVIEW AND CONFIRM
- Justification, explain and defend





BOAT ACCIDENT REPORTING DATABASE (BARD)

- SEVERAL CHANGES COMING JANUARY 1, 2024
- ACCIDENT INCIDENT CLARIFICATION
- REPORTS MUST BE SUBMITTED WITHIN 15 DAYS
- FILL OUT ALL BOXES
 - ESTIMATED DAMAGE
- REPORT CANNOT BE USED IN COURT (MCL 324.80137)





BOATING INCIDENT TRAINING - BIL

- MAY 15-19 @ DOUBLETREE IN BAY CITY
- APPROXIMATELY 4 HOURS OF PRIOR E-LEARNING
- Tuition based (\$1,100)
- LODGING AND DINNERS
- EXPENSES ARE REIMBURSABLE THROUGH YOUR GRANT
- DEADLINE IS TODAY SEE ME!





OPERATION DRY WATER - ODW

- NATIONAL CAMPAIGN ON BUIL
- JULY 1-3, 2023
- TO REGISTER YOUR AGENCY HOME OPERATION DRY WATER (NASBLA.ORG)
- PROVIDE ME WITH STATS





MEET THE SECTION STAFF

- LT. TOM WANLESS SECTION SUPERVISOR
- SGT. CARY FOSTER PROGRAM SUPERVISOR FOR HE, ORV AND SNOW
- CPL. MIKE HEARN ORV AND SNOWMOBILE SPECIALIST
- CPL. DOUG HERMANSON NORTHERN MI HE SPECIALIST
- CPL. KEN LOWELL SE MI HE SPECIALIST
- CPL. JILL MILLER MARINE SPECIALIST
- CPL. STEVE ORANGE WESTERN/CENTRAL MI HE SPECIALIST
- ERICA MOORE PROGRAM AND EDUCATIONAL SPECIALIST
- DENISE ROJESKI SECTION SECRETARY
- Jeff Baugher Department Technician
- STEPHENIE WILBURN DEPARTMENT TECHNICIAN
- RILEY MODLIN STUDENT ASSISTANT





QUESTIONS?

THANK YOU!



DNR-LED-RECSAFETY@MICHIGAN.GOV

