

## 2016 Year-End Activity Report

**NOTE:** Use this form to report your documented marine patrol activity in **2016**. Please refer to the Year-End Activity Report Guidelines on pages 5-1 thru 5-4. The guidelines and definitions have changed so please review and utilize them while completing this report. Failure to follow the guidelines provided will result in points lost for a scored category and a negative impact on the agency's future grant.

Marine Patrol Unit Name: Lorain Marine Patrol

Date (mm/dd/yyyy): 11/29/16

### A. OPERATIONS

1. The marine patrol program was operated from

May 6, 2016 to November 16, 2016.

2. Boat patrols and courtesy vessel safety inspections were conducted from

May 9, 2016 to October 9, 2016.

### B. EQUIPMENT

Boat Log Hours

**Vessel #1 Number/Name:** Marine One

#1 End engine hours: 539.3 - Begin engine hours: 320 = Engine #1 Hours: 219.3

#2 End engine hours: 539.3 - Begin engine hours: 320 = Engine #2 Hours: 219.3

**Vessel #2 Number/Name:** \_\_\_\_\_

#1 End engine hours: \_\_\_\_\_ - Begin engine hours: \_\_\_\_\_ = Engine #1 Hours: \_\_\_\_\_

#2 End engine hours: \_\_\_\_\_ - Begin engine hours: \_\_\_\_\_ = Engine #2 Hours: \_\_\_\_\_

**Vessel #3 Number/Name:** \_\_\_\_\_

#1 End engine hours: \_\_\_\_\_ - Begin engine hours: \_\_\_\_\_ = Engine #1 Hours: \_\_\_\_\_

#2 End engine hours: \_\_\_\_\_ - Begin engine hours: \_\_\_\_\_ = Engine #2 Hours: \_\_\_\_\_

**Vessel #4 Number/Name:** \_\_\_\_\_

#1 End engine hours: \_\_\_\_\_ - Begin engine hours: \_\_\_\_\_ = Engine #1 Hours: \_\_\_\_\_

#2 End engine hours: \_\_\_\_\_ - Begin engine hours: \_\_\_\_\_ = Engine #2 Hours: \_\_\_\_\_

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**C. PROGRAM HOURS**

<i>LAW ENFORCEMENT</i>	1 <sup>st</sup> Quarter (Jan-Mar)	2 <sup>nd</sup> Quarter (Apr-Jun)	3 <sup>rd</sup> Quarter (Jul-Sep)	4 <sup>th</sup> Quarter (Oct-Dec)	Total for Year
1. Boat Patrol Hours	0	318.5	497	36	851.5
2. Land Patrol Hours	0	55.5	43.5	50.5	149.5
3. Investigation Hours	0	18.5	3.5	0	22
4. Ramp/Dock Vessel Safety Inspection Hours	0	34	50.5	18	102.5
5. Court Hours	0	0	0	0	0
<i>EDUCATION</i>					
6. Education Program Hours	0	33	27	15	75
7. Training Hours	0	83.5	56.5	7	147
<i>OTHER</i>					
8. Administrative Hours	0	49	33	45	127
9. Clerical Hours	0	11.5	7.5	6	25
10. Maintenance Hours	0	75.5	65	81.5	222
11. Other:					
12. Other					

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**D. MARINE PATROL ACTIVITY**

	<b>Total Number</b>
1. Written Vessel Safety Inspections:	
29 # On-The-Water + 138 # Ramp, Marina, or Dock =	167 1.
2. Spot Checks	803 2.
3. Citations/Arrests	1 3.

**Breakdown of Citations/Arrests:**

Citation/Arrest Description	Total Number Issued
Wearable PFDs (ORC 1547.25 A1, A2 and D; or corresponding local ordinance)	0
Type IV PFD (ORC 1547.25 A1 and D; or corresponding local ordinance)	0
Fire Extinguisher (ORC 1547.27; or corresponding local ordinance)	0
Visual Distress Signals (ORC 1547.251; or corresponding local ordinance)	0
Sound Producing Devices (OAC 1501:47-2-32 through OAC 1501:47-2-36; or corresponding local ordinance)	0
BUI/OUI (ORC 1547.11; or corresponding local ordinance)	0
Careless/Negligent/ Reckless Operation	(ORC 1547.07; or corresponding local ordinance) 0
	(ORC 1547.071; or corresponding local ordinance) 1
	(ORC 1547.08; or corresponding local ordinance) 0
Navigation Rules (OAC 1501:47-2-01 through OAC 1501-47-2-31; or corresponding local ordinance)	0
Mandatory PFD Wear (ORC 1547.24/ORC 1547.41 A1/ORC 1547.18; or corresponding local ordinance)	0
Registration and Numbering Violations (ORC 1547.531/ORC 1547.54/ORC 1547.57; or corresponding local ordinance)	0
Other Violations not included above	0
<b>TOTAL Citations/Arrests (should equal Total Number in question 3 above)</b>	<b>1</b>

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4. Warnings 284 4.

**Breakdown of Warnings:**

Warning Description	Total Number Issued
Wearable PFDs (ORC 1547.25 A1, A2 and D; or corresponding local ordinance)	13
Type IV PFD (ORC 1547.25 A1 and D; or corresponding local ordinance)	8
Fire Extinguisher (ORC 1547.27; or corresponding local ordinance)	5
Visual Distress Signals (ORC 1547.251; or corresponding local ordinance)	37
Sound Producing Devices (OAC 1501:47-2-32 through OAC 1501:47-2-36; or corresponding local ordinance)	4
BUI/OUI (ORC 1547.11; or corresponding local ordinance)	0
Careless/Negligent/ Reckless Operation	(ORC 1547.07; or corresponding local ordinance) 33
	(ORC 1547.071; or corresponding local ordinance) 1
	(ORC 1547.08; or corresponding local ordinance) 27
Navigation Rules (OAC 1501:47-2-01 through OAC 1501-47-2-31; or corresponding local ordinance)	53
Mandatory PFD Wear (ORC 1547.24/ORC 1547.41 A1/ORC 1547.18; or corresponding local ordinance)	5
Registration and Numbering Violations (ORC 1547.531/ORC 1547.54/ORC 1547.57; or corresponding local ordinance)	53
Other Warnings not included above	45
<b>TOTAL Warnings (should equal Total Number in question 4 above)</b>	<b>284</b>

5. Boating Accident Investigations: 1 5.

1 # Accidents Meeting Ohio Reporting Requirements

6. Search and Rescue Cases: 15 6.

15 # Lives Saved

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7. Assists

63 # Vessels Assisted                      249 # Persons Assisted

8. Thefts, Incidents or Complaint Cases: 1 8.

9. Boat Rental Checks: 222 9.

21 # Rental Boat Businesses Contacted

222 # Rental Boats Inspected

10. Education Programs: 9 10.

**E. OTHER MARINE PATROL ACTIVITIES**

1. Special Events:

Date(s)	Name of Event & Location	# of Officers Involved	Total Hours
6/3/16	Cabela's Tournament, Lorain Ohio	3	31.5
6/17/16	Fireworks, Vermilion Ohio	3	9
6/26/16	Lorain International Festival, Lorain Ohio	4	12
7/3/16	Fireworks, Lorain Ohio	3	9.75
7/28/16	Operation Open Heart, Beaver Park North, Lorain, Ohio	2	8
7/30/16	Roverfest, Lorain Ohio	5	48
8/6/16	Country Jam, Lorain, Ohio	3	24.25
9/2/16	Air Show, Cleveland Ohio	2	18

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2. Boater Education and Other Services:

<b>Date(s)</b>	<b>Name of Event &amp; Location</b>	<b># of Officers Involved</b>	<b>Total Hours</b>
5/15/16	Paddle/Pedal Fest, Lorain Ohio	3	6
5/21/16	Flare Demonstration, Lorain Ohio	5	15
6/2/16	Cabela's Tournament Safety Zone, Lorain, Ohio	1	3.5
6/11/16	Beaver Creek Blessing Fleet, Lorain, Ohio	3	4.5
6/30/16	Safety Town, Lorain Ohio	2	4
7/14/16	Safety Town, Lorain Ohio	2	8
7/16/16	Safety Town, Lorain Ohio	2	12
7/21/16	Safety Town, Lorain Ohio	2	7
10/8/16	Safety Town, Lorain Ohio	3	15

3. Advanced Training:

<b>Date(s)</b>	<b>Training Received &amp; Location</b>	<b># of Officers Involved</b>	<b>Total Hours</b>
4/12/16	Customs, Middleburg Hts., Ohio	3	12
4/20/16	US Coast Guard, Lorain Ohio	3	13.5
5/4/16	OPOTA and Firearms, Lorain County Sheriff	5	30
5/13/16	TOC Refresher, Cleveland, Ohio	2	12
5/27/16	TOC Refresher, Cleveland, Ohio	4	16
7/22/16	Swim – maneuver, Lorain, Ohio	3	1.5
8/14/16	Boat Handling, Lorain, Ohio	3	9
8/27/16	Boat Operator Certification, Lorain, Ohio	2	1

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9/6/16	OPOTA, Lorain County Sheriff	2	18
9/19/16	OPOTA, Lorain County Sheriff	3	27
10/4/16	Dive Training with Lorain PD, Lorain, OH	1	7

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**F. MARINE PATROL EQUIPMENT PURCHASED**

On the following pages, provide a list of equipment purchased through the Marine Patrol Assistance Grant Program. This should include boats, motors, trailers, required safety equipment, equipment utilized for patrol, education equipment, office equipment or other equipment. Do not list equipment that was provided through the Division of Watercraft's Equipment Loan Program. Attach additional sheets as necessary. Provide all information requested.

**Equipment costing more than \$50 but less than \$250 in last 5 years only (2011-2015):**

<b>Equipment</b>	<b>Year Purchased</b>	<b>Estimated Life Span</b>	<b>Original Cost</b>
Badge and Belt Clip	2011	5	100.95
PFD Rearming Kit	2011	3	131.88
Marine VHF Radio	2012	5	234.26
Antenna	2012	5	106.79
Fenders	2012	5	216.15
Dock Lines	2012	5	148.27
Lifesling & Flag	2012	7	110.74
PVC Water Suction Hose	2013	7	104.96
Radio Mic Holder	2013	5	74.97
LED Emergency Lights on Light Bar	2015	10	91.75
Schmacher Jumpbox Battery Charger	2015	5	141.63
Towline Bag	2015	5	88.00
			\$



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**Equipment costing more than \$250 in last 10 years only (2006-2015):**

<b>Equipment</b>	<b>Year Purchased</b>	<b>Estimated Life Span</b>	<b>Original Cost</b>
Batteries	2008	3	339.88
Police Radio	2010	5	432.00
First Aid Kit	2012	5	274.47
Image Stabilizing Binoculars	2013	7	1234.99
Water Pump	2013	7	890.00
GPS	2013	7	5709.51
Bow Docking Lights LED	2015	10	345.00
E Series Diff. Light Bar	2015	10	585.00
Batteries	2016	3	917.88
(2) Flashlight Streamlight Strion HL	2016	10	299.98
FLIR Ocean Scout 640 X 512 Thermal Camera	2016	10	2399.00
EPIRB/GPS Global Fix	2016	10	548.00
			\$

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**G. PERSONNEL TRAINING SHEET**

1. Number of Persons Assigned to the Marine Patrol Unit: 7

2. Was your agency provided with a vessel from the Division of Watercraft through the Equipment Loan Program? Yes or No Yes

How Many? 1

Officer Name/Personnel Name (include non-commissioned or other support staff)	Commission Yes or No	Date Certified			Basic MP Training Course	Date of Annual Boat Handling Check-Off <sup>1</sup>
		CPR	First Aid	OBEC		
1. Thomas Davis	Yes	8/14/13	8/14/13	6/27/01	9/13/01	5/21/16
2. Edward Favre	Yes	5/31/13	5/31/13	5/9/08	5/9/08	8/27/16
3. Todd Pierce	Yes	5/31/13	5/31/13	5/14/04	5/14/04	5/21/16
4. Keith Riggs	Yes	5/31/13	5/31/13	5/4/10	5/4/10	5/21/16
5. Terry Stephens	Yes	5/30/15	5/30/15	6/9/11	6/9/11	8/14/16
6. Jeremy Tavenner	Yes	5/31/13	5/31/13	5/4/10	5/4/10	8/14/16
7. Mark Tomlin	Yes	5/31/13	5/31/13	5/4/12	5/4/12	8/14/16
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9.						
10.						
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17.						
18.						
19.						
20.						

<sup>1</sup> Required for agencies who have received a boat from the Division through the Equipment Loan Program

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**H. NARRATIVE (attach additional pages as necessary)**

1. Accomplishments:

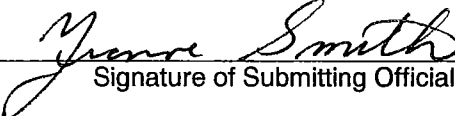
In 2016, we had 15 SAR cases, one more than 2015. 15 persons were rescued. With our emphasis on education, we issued one citation and increased warnings to 284. We spot checked over 800 vessels and wrote 167 inspections. We again conducted our flare and night signaling demonstration and participated in multiple education programs. Activities and events increased on the Black River and schedule adjustments were made for availability. We participated with the Coast Guard, Watercraft and other marine partners in training for the RNC and terrorist events. Boat upgrades included additional lights, FLIR, and EPIRB.

2. Problems:

Grant funding was reduced by 8.5% in 2016. Yet the budget was pressured by increased Peace Officer training requirements, which are proposed to double in 2017. The Coast Guard has announced the reduction of Station Lorain to a 3 day a week Station Small in 2018. This may occur before the end of the 2017 season and will surely increase calls and demand. To keep the patrol boat in line with others, additional electronics such as Side Scan Sonar are needed.

Yvonne Smith, Accountant

Name and Title of Submitting Official (Please Type or Print)

  
Signature of Submitting Official

11/29/16  
Date

Received by: ODNR Division of Watercraft	Date:	Initials:
Reviewed by:	Initials:	Date:
	Initials:	Date: