## **2010-2011 North Region EMS Prehospital Education and Training Needs Assessment**

1. Please specify which service area.	h population area best fits into your a	agencies	
		Response Percent	Response Count
Wilderness ~ Any rural area not readily accessible by public or private maintained road.		3.1%	1
Rural ~ Total population less than 10,000 or a population density of less than 1,000 per square mile.		65.6%	21
Suburban ~ Total population of 10,000 to 29,000 or a population density of less than 1,000 to 2,000 per square mile.		25.0%	8
Urban ~ An incorporated area with a population over 30,000 or any area of 10,000 with a population density over 2,000 per square mile.		9.4%	3
	Other (ple	ase specify)	2
	answere	ed question	32
	skippe	ed question	2

2. For the following courses please estimate the number of personnel (students) that your agency will need to train during the next fiscal year (July 2009 - June 2010), as well as list the estimated cost of this training.

	Response Percent	Response Count
See Questions below	100.0%	1
	answered question	1
	skipped question	33

3. Initial First Respond	ler Course			
		Response Average	Response Total	Response Count
Number of Students		3.00	72	24
Estimated Cost of Training		1,100.00	16,500	15
		answere	ed question	24
		skippe	d question	10

4. Initial EMT - Basic Co	ourse			
		Response Average	Response Total	Response Count
Number of Students		7.13	221	31
Estimated Cost of Training		4,961.55	143,885	29
		answere	ed question	31
		skippe	d question	3

5. Initial IV Technician	Course			
		Response Average	Response Total	Response Count
Number of Students		0.17	4	23
Estimated Cost of Training		266.67	3,200	12
		answere	ed question	23
		skippe	ed question	11

6. Initial IV/Airway Tech	nician Course			
		Response Average	Response Total	Response Count
Number of Students		0.17	4	24
Estimated Cost of Training		53.85	700	13
		answere	ed question	24
		skippe	d question	10

7. Initial ILS Technician	n Course			
		Response Average	Response Total	Response Count
Number of Students		0.00	0	22
Estimated Cost of Traing		0.00	0	12
		answere	ed question	22
		skippe	d question	12

8. Initial Paramedic Tra	ining			
		Response Average	Response Total	Response Count
Number of Students		0.30	7	23
Estimated Cost of Training		41,636.36	458,000	11
		answere	ed question	23
		skippe	d question	11

9. IV Monitor/Maintena	nce Course			
		Response Average	Response Total	Response Count
Number of Students		2.61	60	23
Estimated Cost of Training		392.86	5,500	14
		answere	ed question	23
		skippe	d question	11

10. Manual Defibrillation	n Training			
		Response Average	Response Total	Response Count
Number of Students		2.13	51	24
Estimated Cost of Training		78.57	1,100	14
		answere	ed question	24
		skippe	d question	10

11. PTL/Combitube Tra	ining			
		Response Average	Response Total	Response Count
Number of Students		10.21	286	28
Estimated Cost of Training		681.52	15,675	23
		answere	ed question	28
		skippe	ed question	6

12. DOT Instructor Class	ss Training			
		Response Average	Response Total	Response Count
Number of Students		0.39	9	23
Estimated Cost of Training		292.31	3,800	13
		answere	ed question	23
		skippe	ed question	11

13. EMS Evaluator Instr	uctor Training			
		Response Average	Response Total	Response Count
Number of Students		3.16	79	25
Estimated Cost of Training		507.78	9,140	18
		answere	ed question	25
		skippe	d question	9

14. Initial Prehospital P	PHTLS Training Course			
		Response Average	Response Total	Response Count
Number of Students		1.52	35	23
Estimated Cost of Training		510.71	7,150	14
		answere	ed question	23
		skippe	ed question	11

15. Initial Prehospital E	BTLS Training Course			
		Response Average	Response Total	Response Count
Number of Students		0.67	16	24
Estimated Cost of Training		238.46	3,100	13
		answere	ed question	24
		skippe	ed question	10

16. Initial Prehospital P	Pediatric PEPP Training Cours	se		
		Response Average	Response Total	Response Count
Number of Students		0.42	10	24
Estimated Cost of Training		192.31	2,500	13
		answere	ed question	24
		skippe	d question	10

17. Initial Prehospital PALS Pediatric Training Cours	se		
	Response Average	Response Total	Response Count
Number of Students	0.00	0	23
Estimated Cost of Training	0.00	0	12
	answere	ed question	23
	skippe	ed question	11

18. Geriatric Education	for EMS (GEMS)			
		Response Average	Response Total	Response Count
Number of Students		2.56	64	25
Estimated Cost of Training		250.00	4,000	16
		answere	ed question	25
		skippe	ed question	9

19. ACLS Training Course			
	Response Average	Response Total	Response Count
Number of Students	4.26	115	27
Estimated Cost of Training	1,608.33	28,950	18
	answere	d question	27
	skippe	d question	7

20. Critical Care Transp	port Training			
		Response Average	Response Total	Response Count
Number of Students		0.00	0	23
Estimated Cost of Training		0.00	0	12
		answere	ed question	23
		skippe	d question	11

21. OTEP Training			
	Response Average	Response Total	Response Count
Number of Students	23.21	673	29
Estimated Cost of Training	1,698.46	44,160	26
	answere	ed question	29
	skippe	ed question	5

22. OTEP On-Line Train	ing			
		Response Average	Response Total	Response Count
Number of Students		47.48	1,567	33
Estimated Cost of Training		2,709.68	84,000	31
		answere	ed question	33
		skippe	d question	1

23. Other EMS Courses	s Not Specified:		
		Response Percent	Response Count
Course Name:		91.7%	11
Number of Students:		91.7%	11
Estimated Cost of Training:		91.7%	11
Comments:		50.0%	6
	answere	ed question	12
	skippe	ed question	22

24. Other EMS Courses	Not Specified:		
		Response Percent	Response Count
Course Name:		90.0%	9
Number of Students:		90.0%	9
Estimated Cost of Training:		90.0%	9
Comments:		40.0%	4
	answered of	question	10
	skipped (	question	24

25. Other EMS Courses	s Not Specified:		
	Respo		Response Count
Course Name:	85	5.7%	6
Number of Students:	85	5.7%	6
Estimated Cost of Training:	85	5.7%	6
Comments:	57	7.1%	4
	answered quest	tion	7
	skipped quest	tion	27

26. Other EMS Courses	Not Specified:			
			Response Percent	Response Count
Course Name:			83.3%	5
Number of Students:			83.3%	5
Estimated Cost of Training:			83.3%	5
Comments:			33.3%	2
		answere	ed question	6
		skippe	ed question	28

27. Other EMS Courses	s Not Specified:			
			Response Percent	Response Count
Course Name:			75.0%	3
Number of Students:			75.0%	3
Estimated Cost of Training:			75.0%	3
Comments:			50.0%	2
		answere	ed question	4
		skippe	ed question	30

28. Please list your top	three training courses. List in	order	of priori	ty.
			Response Percent	Response Count
Course Number One:			100.0%	23
Course Number Two:			95.7%	22
Course Number Three:			82.6%	19
		answere	ed question	23
		skippe	ed question	11

29. Please identify below each type of training equipment or teachin needed.	ng aids
	Response Count
	8
answered question	8
skipped question	26

30. Audio Visual Equip	ment			
		Response Average	Response Total	Response Count
Number Needed		0.25	4	16
Total Cost		441.67	5,300	12
		answere	ed question	16
		skippe	ed question	18

31. Laptop Computer			
	Response Average	Response Total	Response Count
Number Needed	1.06	18	17
Total Cost	1,106.67	16,600	15
	answere	d question	17
	skippe	d question	17

32. Training Books			
	Response Average	Response Total	Response Count
Number Needed	7.32	139	19
Total Cost	646.18	10,985	17
	answere	ed question	19
	skippe	d question	15

33. Training Videos			
	Response Average	Response Total	Response Count
Number Needed	0.53	8	15
Total Cost	43.64	480	11
	answere	ed question	15
	skippe	d question	19

34. Power Point Preser	ntations			
		Response Average	Response Total	Response Count
Number Needed		0.21	3	14
Total Cost		0.00	0	10
		answere	ed question	14
		skippe	d question	20

35. Airway Manikins			
	Response Average	Response Total	Response Count
Number Needed	0.60	9	15
Total Cost	961.15	12,495	13
	answere	ed question	15
	skippe	d question	19

36. Training Manikins			
	Response Average	Response Total	Response Count
Number Needed	1.38	29	21
Total Cost	6,264.71	106,500	17
	answere	ed question	21
	skippe	d question	13

37. Moulage Supplies			
	Response Average	Response Total	Response Count
Number Needed	0.44	7	16
Total Cost	282.69	3,675	13
	answere	ed question	16
	skipped question		18

38. Disposable Items (	bandages/tape, etc.)			
		Response Average	Response Total	Response Count
Number Needed		77.39	1,393	18
Total Cost		701.56	11,225	16
		answered question		19
	skipped question		15	

39. AED Trainers				
		Response Average	Response Total	Response Count
Number Needed		1.12	19	17
Total Cost		724.33	10,865	15
		answered question		17
				17

40. Immobilizations/Sp	linting Equipment			
		Response Average	Response Total	Response Count
Number Needed		5.94	101	17
Total Cost		139.29	1,950	14
		answere	ed question	17
		skipped question		17

41. LCD Projector				
		Response Average	Response Total	Response Count
Number Needed		0.42	8	19
Total Cost		750.00	12,000	16
	answered question		19	
		skipped question		15

42. Com pi Tube Manikin			
	Response Average	Response Total	Response Count
Number Needed	0.20	3	15
Total Cost	390.83	4,690	12
	answered question skipped question		15
			19

43. Please list any other need.	3. Please list any other training equipment aids not listed that you may eed.				
		Response Count			
		1			
	answered question	1			
	skipped question	33			

## 44. How many active EMT providers do you currently have in your agency? Response Response Response Total Count **Average** Volunteer Providers 31.69 1,014 32 Number of years at agency 85.82 2,403 28 Paid Providers 18.10 525 29 Number of years at agency 22 100.36 2,208 answered question 34

skipped question

0

45. How many active First Responders do you currently have in your agency?					
		Response Average	Response Total	Response Count	
Volunteer Providers		3.04	82	27	
Number of years at agency		18.32	348	19	
Paid Providers		0.06	1	18	
Number of years at agency		3.00	30	10	
		answere	ed question	27	
		skippe	d question	7	

## 46. How many active Paramedic providers do you currently have in your agency?

	Response Average	Response Total	Response Count
Volunteer Providers	1.46	35	24
Number of years at agency	4.71	66	14
Paid Providers	7.96	183	23
Number of years at agency	129.69	2,075	16
	answere	d question	29
	skipped question		5

## 47. Please list three (3) primary reasons for providers leaving your agency.

agency.				
			Response Percent	Response Count
	1		100.0%	31
	2		90.3%	28
	3		77.4%	24
		answere	ed question	31
		skippe	ed question	3