### APPENDIX A (*DEVELOPMENT*)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during **each** contract period to achieve the

particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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EMS SYSTEM COMPONENT/GOAL	REGIONAL OBJECTIVE	TASKS	REGIONAL OBJECTIVE	TASKS	REGIONAL OBJECTIVE	TASKS	
INTEGRATION  1.a Identify local/community health services and other organizations with which EMS will partner.	1.a.1. Identify community agencies and organizations, including their missions and structures, with which EMS might collaborate to improve communications, cooperative delivery of service and subsequent follow-up by referral services.	1. Beginning with the domestic violence prevention organizations, identify additional community agencies with which EMSI may pursue collaborative partnerships the American Red Cross, American Heart Association, Hospital council of Western Pennsylvania, and others.  2. Create a listing of the agencies identified above to include name, title, telephone number and address of a contact person in each agency.  3. Identify EMSI staff person to act as liaison with each agency.  4. Collaborate with other agencies to identify the "model" or ideal relationship that EMS could have with each.	Identify community agencies and organizations, including their missions and structures, with which EMS might collaborate to improve communications, cooperative delivery of service and subsequent follow-up by referral services.	5. Identify the policies within EMSI and within each community agency that may act as barriers or deterrents to collaboration and integration.  6. Select at least two (2) agencies with which to develop a "model" relationship.	1.a.2. Disseminate information about the model relationships between EMS provider agencies and other community agencies and organizations; define how these relationships affect EMS's contribution to community health.	1. Include the agencies identified above (in Short Term Task #1) on every mailing list and in other communication vehicles available to demonstrate the partnership in action, and invite their participation in EMS UPDATES.  2. Provide a schematic description of the "model or ideal" collaborative relationship to each ambulance service.  3. Establish a joint work plan with two (2) of the agencies identified above to include an annual plan for collaborative activities and other efforts.	

# APPENDIX A (DEVELOPMENT)

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1.b Participate in local health improvement partnerships.	1.b.1. Facilitate collaboration between EMS provider agencies and healthcare networks and insurers.	1. Develop a listing of names and phone numbers of a contact person at each provider and insurer as well as a point of contact (POC) in the.EMSI Office for each.	Facilitate collaboration between EMS provider agencies and healthcare networks and insurers.  1.b.2. Establish and maintain open communication in order to develop mutual understanding of important issues among EMS agencies and the healthcare networks, insurers and providers.	2. Identify organizations and key personnel with whom relationships can be established.  1. Improve EMSI's web site to facilitate communication with EMS providers, community healthcare providers and insurers as relationships are developed.	Establish and maintain open communication in order to develop mutual understanding of important issues among EMS agencies and the healthcare networks, insurers and providers.	2. Publish on a regular basis a bulletin/newsletter and distribute it to EMS provider agencies, healthcare networks and insurers.  3. Contribute articles to the newsletters/ bulletins of the community healthcare providers and insurers as relationships are established.  3. Prepare educational/ informational articles describing the goals and mission of EMS and offer that information to organizations or
1.c. Educate other health services and organizations about EMS system.	1.c.1. Enhance efforts by the EMS lead agencies, including state and national associations, to educate EMS related agencies about the healthcare system. Educate insurers and other healthcare providers about the current and potential roles of EMS.	Identify all agencies impacting upon, or potentially impacting upon, the provision of healthcare in the ten (10) counties served by EMSI.      Disseminate information provided by state and national associations to regional EMS providers and	Enhance efforts by the EMS lead agencies, including state and national associations, to educate EMS related agencies about the healthcare system. Educate insurers and other healthcare providers about the current and potential roles of EMS.	1. Identify all agencies impacting upon, or potentially impacting upon, the provision of healthcare in the ten (10) counties served by EMSI.  2. Disseminate information provided by state and national associations to regional EMS providers and	Enhance efforts by the EMS lead agencies, including state and national associations, to educate EMS related agencies about the healthcare system. Educate insurers and other healthcare providers about the current and potential	programs identified above for inclusion in their newsletter/web site.  4. Support the efforts of the EMSO of the Pennsylvania Department of Health to educate state and national organizations on issues regarding the integration of healthcare

# **REGION:** ME 03030

### WORK STATEMENT STATE FISCAL YEAR 2003-2006

# APPENDIX A (DEVELOPMENT)

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		insurers concerning each party's role within the healthcare system.		insurers concerning each party's role within the healthcare system.	roles of EMS.	
EMS RESEARCH						
2.1 To promote encourage and facilitate EMS research in the Commonwealth.	2.a. Develop and pursue a state EMS research agenda.		Develop and pursue a state EMS research agenda.		Develop and pursue a state EMS research agenda.	
	2.a.1.Develop methods to establish a state EMS research agenda to include uniform reporting styles and standard outcome measurements.	Support initiatives of EMSO to establish a state research agenda.  Support & help fund parties who are interested in doing EMS Research.	2.a.1 Develop methods to establish a state EMS research agenda to include uniform reporting styles and standard outcome measurements.	1.Support initiatives of EMSO to establish a state research agenda.		Support initiatives of EMSO to establish a state research agenda.
			2.a.2.Establish a state EMS research agenda that includes a timeline, guidelines for uniform reporting styles and standard	1.Make recommendations to the EMSO/DOH for the establishment of the state EMS research agenda.	Establish a state EMS research agenda that includes a timeline, guidelines for uniform reporting styles and standard	1.Make recommendations to the EMSO/DOH for the establishment of the state EMS research agenda.
			outcome.  Use conferences and publications to disseminate the research agenda.	2.Disseminate the EMSO/DOH research agenda to all parties wishing to conduct EMS research.	outcome.  Use conferences and publications to disseminate the research agenda.	2.Disseminate the EMSO/DOH research agenda to all parties wishing to conduct EMS research.
				3.Support the policies and research initiatives developed by the EMSO.		3.Support the policies and research initiatives developed by the EMSO.
				4.Identify national research standards that can be incorporated into		4.Identify national research standards that can be incorporated into uniform reporting styles and standard outcome

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2.2 To pursue new procedures, innovative technology and other improvements that	2.b.Ensure that EMS research is conducted in accordance with DOH standards.			uniform reporting styles and standard outcome measurements for EMS research.  5. Identify research projects that have been approved by DOH.  6. Support & help fund parties who are interested in doing EMS research.		measurements for EMS research.  5. Identify research projects that have been approved by DOH.  6. Support & help fund parties who are interested in doing EMS research.
support EMS research activities.	2.b.1 Develop educational programs and information papers regarding informed consent and institutional review board requirements as they pertain to EMS related research.  2.c. Identify and develop sources for EMS related funding.	1. Distribute materials developed by EMSO regarding informed consent and institutional review board requirements as they pertain to EMS related research.	2.b.2. Establish relationships between EMS agencies that conduct research and institutional review boards in order to facilitate appropriate scrutiny of proposed research projects.	Support Commonwealth Medical Director in collaboration with academic institutional review boards.	Establish relationships between EMS agencies that conduct research and institutional review boards in order to facilitate appropriate scrutiny of proposed research projects.	Support Commonwealth Medical Director in collaboration with academic institutional review boards.
	2.c.1. Identify potential private and gov't funding sources	Maintain a registry of funding sources identified by the	2.c.2 Develop and distribute a list of potential EMS research	Distribute opportunity information to qualified research applicants as	Develop and distribute a list of potential EMS	Distribute opportunity information to qualified research applicants as it

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for EMS research.	EMSO/DOH and make that information available to qualified research applicants.	funding sources to stimulate research grant applications.	it is made available by the EMSO/DOH.	research funding sources to stimulate research grant applications.	is made available by the EMSO/DOH.
2.d Enhance coordination on the Comm.'s EMS research efforts.					
2.d.1 Identify the mechanism to coordinate the Comm.'s EMS research assistance.	1 Survey providers, educational institutions and others to identify agencies currently or recently engaged in EMS research.	2.d.2 Develop a clearinghouse for information about Commonwealth EMS research assistance.	Utilize DOH web site for research information sharing.  Disseminate research information on a regular basis to appropriate parties at the regional level.	Develop a clearinghouse for information about Commonwealth EMS research assistance.	Utilize DOH web site for research information sharing.  Disseminate research information on a regular basis to appropriate parties at the regional level.
2.e. Increase the number of healthcare professionals dedicated to EMS research by cultivating EMS research within academic programs.					
2.e.1.Enlist the support of medical community to emphasize EMS research within appropriate curricula to include EMS fellowship programs.	1. Contact all post- secondary educational institutions regionwide to identify those that incorporate EMS research to their curricula.	2.e.1Enlist the support of medical community to emphasize EMS research within appropriate curricula to include EMS fellowship programs.	Contact all post- secondary educational institutions region-wide to identify those that incorporate EMS research into their curricula.		
Tollowship programs.		2.e.2.Encourage and facilitate well-designed EMS research studies,	Support, as resources allow, research efforts targeting regional	2.e.2 Encourage and facilitate well-designed EMS	Support, as resources allow, research efforts targeting regional

5 9/29/2003

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2.f Evaluate existi models and devel additional EMS system models for at local levels.	pp	including multi-center trials that address local, regional, state and national healthcare issues.	healthcare issues.	research studies, including multi- center trials that address local, regional, state and national healthcare issues.	healthcare issues.
2.f.1 Identify functions sources for development and research of model	collaboration with Pennsylvania's	Identify funding sources for development and research of models.  2.f.2 Appoint appropriate research agencies to oversee development and research of models.	Work in collaboration with Pennsylvania's Department of Health, The National Institute of Health, and other Federal & State Agencies to obtain funding for EMS research, consistent with The Development Plan within the region.	Appoint appropriate research agencies to oversee development and research of models	

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LEGISLATION AND REGULATION  3.1To assure that laws and regulations are in place to provide a quality EMS system	3.a Review and revise all laws and regulations affecting the EMS system.  3.b Educate public officials regarding EMS and other related issues.  3.b.1. Assess the level of EMS awareness of local, state and federal elected officials.	1. Facilitate meetings with regional and federal legislators, as required, regarding EMS issues.  2. Develop and maintain a current listing of all local, state and federal officials within the region.  3. Distribute the questionnaire developed by EMSO to assess the level of knowledge of EMS	3.aReview and revise all laws and regulations affecting the EMS system.  Educate public officials regarding EMS and other related issues.  Assess the level of EMS awareness of local, state and federal elected officials.	Facilitate meetings with regional and federal legislators, as required, regarding EMS issues.  Develop and maintain a current listing of all local, state and federal officials within the region.  Distribute the questionnaire developed by EMSO to assess the level of knowledge of EMS within the region (to	Review and revise all laws and regulations affecting the EMS system.  Educate public officials regarding EMS and other related issues.  3.b.2.Based upon the assessment, develop and implement statewide EMS awareness programs directed toward public officials.	Develop EMS awareness programs for regional and Federal public officials.  Make available all Public Service Announcements (PSA's) developed by EMSO to all media in the region.
		developed by EMSO to assess the level of		assess the level of		

7

**ME 03030** 

# APPENDIX A (DEVELOPMENT)

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pro- leg reg aff liat 3.c sitt EM	c Educate the roviders regarding gislation and gulations, which fect their risk of ability.  c.1.Identify unusual tuations that place MS providers at gher liability risk.	4. Utilize EMS Week as an opportunity to assess awareness.  1. Conduct a seminar for providers regarding EMS liability issues in the pre-hospital setting.  2. Provide information to the EMS community regarding legislative initiatives and pending regulations that may impact the EM system.	Educate the providers regarding legislation and regulations, which affect their risk of liability.  Identify unusual situations that place EMS providers at higher liability risk.	Utilize EMS Week as an opportunity to assess awareness.  3.c.2.Conduct a seminar for providers regarding EMS liability issues in the pre-hospital setting.  Provide information to the EMS community regarding legislative initiatives and pending regulations that may impact the EM system.	Educate the providers regarding legislation and regulations, which affect their risk of liability.  3.c.2. Develop strategies to reduce EMS providers' risk of liability, possibly including the development of model legislation that affords limited protection.	Support efforts of the statewide advisory council to examine legislation from other states which address EMS liability issues.  Support efforts of the DOH/Legal Department regarding any needed legislation to address EMS liability issues.  Include an expanded legal liability section in the EMT-Basic and Paramedic training courses.
leg rec pro he: pa'	d Promote gislation and egulations, which romote maximum ealth and safety for atients, providers nd practitioners.	3.d.1Identify all state and federal legislators whose districts cover the counties served by EMSI.	3.d Promote legislation and regulations, which promote maximum health and safety for patients, providers and practitioners.	Identify all state and federal legislators whose districts cover the counties served by EMSI.	Promote legislation and regulations, which promote maximum health and safety for patients, providers and practitioners.	Establish a relationship with state and federal legislators serving the region and educate them on the importance of sound legislation regarding EMS health and safety.

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imme long priori syste inclui conti	nediate, short and g term legislative prities, addressing tem design to ude infrastructure, itinuous evaluation I fiscal support.	3.e.1.Cooperate with EMSO in developing immediate, short and long-term legislative priorities.  Apprise EMSO of specific regional concerns, if warranted, that might be addressed by	3.e Develop immediate, short and long term legislative priorities, addressing system design to include infrastructure, continuous evaluation and fiscal support.	Cooperate with EMSO in developing immediate, short and long-term legislative priorities.  Apprise EMSO of specific regional concerns, if warranted, that might be addressed by legislation.	Develop immediate, short and long term legislative priorities, addressing system design to include infrastructure, continuous evaluation and fiscal support.	Participate in state conferences and seminars which address legislative and regulatory issues.  Provide liaison staff to trhe statewide advisory council's Committee on Law.  Cooperate with EMSO in developing immediate, short and long-term legislative priorities.  Apprise EMSO of specific regional concerns, if warranted, that might be addressed by legislation.
	I fiscal support.	specific regional concerns, if warranted, that might be	anu nscai support.	concerns, if warranted, that might be addressed by		

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SVSTEM FINANCE						
4.1 To have a sound financial base for the development and maintenance of resources necessary to provide a comprehensive, adequate and efficient statewide EMS system.	4.a Develop financial incentives to recruit and retain EMS providers and practitioners.  4.a.1. Establish cooperative relationships among EMS provider agencies and other healthcare providers and payers.	1. Identify the healthcare providers and payers who provide coverage in the region.  2. Provide a seminar for services outlining general billing practices and managed care incentives.	Develop financial incentives to recruit and retain EMS providers and practitioners.  Establish cooperative relationships among EMS provider agencies and other healthcare providers and payers.	Identify the healthcare providers and payers who provide coverage in the region.  Provide a seminar for services outlining general billing practices and managed care incentives.	Develop financial incentives to recruit and retain EMS providers and practitioners.  4.a.2. Facilitate development of models for financial relationships between EMS and healthcare payers in urban, suburban and rural communities.	Support forums for exchange of information and brainstorming for improved financial processes and agreements among groups such as ambulance associations, financial intermediaries, and others.
		incentives.		incentives.		Conduct annual seminars for providers to highlight changes in billing practices and managed care incentives, and other developments as they relate to third party insurance billing.
	4.bMaximize reimbursement for EMS.		Maximize reimbursement for EMS.		Maximize reimbursement for EMS.	Support the EMSO/DOH in facilitating changes to the EMS financial structure.
	4.b.1Promote awareness among government and healthcare finance officials regarding conflicting EMS	Disseminate information made available from the EMSO to EMS providers to assure up-to-date awareness within the	Promote awareness among government and healthcare finance officials regarding conflicting EMS finance and reimbursement	Disseminate information made available from the EMSO to EMS providers to assure up-to-date awareness within the	4.b.2 Work to resolve conflicting EMS finance and reimbursement issues in collaboration with	Continue to disseminate information made available from the EMSO to EMS providers to assure up-to-date awareness within the

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finance and	EMS community of	issues.	EMS community of	professional	EMS community of these
reimbursement issues.	these issues.		these issues.	organizations, policy makers and	issues.
	2. Through liaison with		Through liaison with	governmental	
	the statewide advisory council's Task Force on		the statewide advisory council's Task Force on	agencies.	
	Finance and		Finance and		
	Reimbursement Issues,		Reimbursement Issues,		
	facilitate a cooperative		facilitate a cooperative		
	approach to further identification of any		approach to further identification of any		
	reimbursement or		reimbursement or		
	payment disputes		payment disputes		
	among the various payers and providers.		among the various payers and providers.		
	pajors and providers.		payors and providers.		
	3. Advise EMSO/DOH of		Advise EMSO/DOH of		
	any EMS finance/reimbursement		any EMS finance/reimbursement		
	issues which surface		issues which surface		
	locally.		locally.		
4.c Identify and		Identify and manage		Identify and manage	Implement a funding
manage conflicts		conflicts associated		conflicts associated	distribution system based
associated with statewide EMS issues		with statewide EMS issues and third party		with statewide EMS issues and third party	on the regional EMS development plan
and third party		reimbursement issues.		reimbursement	development plan
reimbursement issues.				issues.	
4.c.1. Develop a	Continue to educate	Develop a tool(s) to	Continue to educate	4.c.2 Develop a	
tool(s) to inventory	local, state and federal	inventory and assess	local, state and federal	methodology for the	
and assess the costs	government officials	the costs of EMS	government officials and their staff	distribution of funds	
of EMS system components. Utilize	and their staff regarding the importance of	system components. Utilize tool(s)	regarding the	for the support of EMS development	
tool(s) developed to	funding the	developed to assess	importance of funding	and system	
assess the costs	maintenance and	the costs associated	the maintenance and	maintenance.	
associated with providing an EMS	improvements of the EMS system.	with providing an EMS system.	improvements of the EMS system.		
system.	.,		.,		

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			Offer a program at Seven Springs and write an article for the Intercom on this topic.		
4.d Educate EMS organizations concerning best practices in Financial Management.	Offer a program at Seven Springs and write an article for the Intercom on this topic.  4.d.1. Develop list of major costs and revenues, and the factors that influence them.	Educate EMS organizations concerning best practices in Financial Management.	4.d.2.Develop educational program, using this information, for presentation to the provider community	Educate EMS organizations concerning best practices in Financial Management.	Offer a program at Seven Springs and write an article for the Intercom on this topic.  4.d.2.Develop educational program, using this information, for presentation to the provider community

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	I	T	I		I	
HUMAN RESOURCES  5.1 To ensure that EMS personnel are prepared to meet the challenges of providing high quality health services.	5.a Encourage an adequate number of personnel at all levels to meet emergency medical services needs.  5.a.1. Identify those factors that affect recruitment and retention.	1. Conduct a survey of regional ambulance services to determine how many have implemented recruitment and retention programs.  2. Review retention and recruitment programs utilized by ambulance services to determine strengths	Encourage an adequate number of personnel at all levels to meet emergency medical services needs.  5.a.2. Develop recruitment and retention strategies and begin implementation through local agencies and organizations.	1. Disseminate sample programs identified in the short-term objective to all ambulance services with the region.  2. Conduct recruitment and retention strategies programs in the annual EMSI seminar.	Encourage an adequate number of personnel at all levels to meet emergency medical services needs.  Develop recruitment and retention strategies and begin implementation through local agencies and organizations.	Disseminate sample programs identified in the short-term objective to all ambulance services with the region.  Conduct recruitment and retention strategies programs in the annual EMSI seminar.  Monitor the number of
	5.b Create an understanding, within practitioners and management, of EMS	and weaknesses of those programs.	5.b. Create an understanding, within practitioners and management, of EMS	3. Monitor the number of services implementing and conducting on-gong recruitment and retention programs. Utilize this date as a "vital sign" of the health of the regional EMS system.	Create an understanding, within practitioners and management, of EMS occupational	services implementing and conducting on-gong recruitment and retention programs. Utilize this date as a "vital sign" of the health of the regional EMS system.
	occupational health and safety standards.		occupational health and safety standards.		health and safety standards.	

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5.b.1.Identify and assess occupational health and safety hazards facing EMS providers.	1. Disseminate information to regional ambulance services regarding physical and psychological health and safety hazards.  2. Identify agencies with expertise in workplace loss prevention and reduction as it pertains to EMS.	5.b.2. Establish relationships that allow for the evaluation of occupational stress facing EMS personnel. Implement programs designed to address stress issues facing EMS personnel.	Participate in efforts of the EMSO/DOH regarding occupational health and safety studies.      Conduct a program for regional EMS providers on physical and psychological hazards in the EMS workplace and programs to mitigate those hazards during the annual EMSI Conference.	Establish relationships that allow for the evaluation of occupational stress facing EMS personnel. Implement programs designed to address stress issues facing EMS personnel.	Participate in efforts of the EMSO/DOH regarding occupational health and safety studies.  Conduct a program for regional EMS providers on physical and psychological hazards in the EMS workplace and programs to mitigate those hazards during the annual EMSI Conference.
5.c Create an understanding among EMS personnel of occupational stress.		Create an understanding among EMS personnel of occupational stress.	commercial.	Create an understanding among EMS personnel of occupational stress.	
5.c.1. Develop and implement a plan for stress management programs for EMS providers.	1. Distribute information to all EMS providers on Critical Incident Stress Debriefing (CISD) teams, roles/ responsibilities and how to access them on the regional level	5.c.2.Educate EMS personnel about stress management.	1. Implement programs for stress management and positive health maintenance to EMS providers and services with the region's CISM team.	Educate EMS personnel about stress management.	Implement programs for stress management and positive health maintenance to EMS providers and services with the region's CISM team.
	2. Work with experts specializing in health promotion within DOH as well as elsewhere to learn what is currently available on this		Encourage continuing education providers to incorporate this subject into their training.      Re-evaluate the		Encourage continuing education providers to incorporate this subject into their training.  Re-evaluate the Regional

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5.d. Increase the cultural sensitivity and diversity of the EMS workforce.	subject.  3. Conduct a seminar, headed by mental health professionals, emphasizing the stressors in the EMS profession.	Increase the cultural sensitivity and diversity of the EMS workforce.	Regional CISM team in regard to on-going education and certification.  4. Recruit new members for the Regional CISM team to assure an adequate pool of qualified members.	Increase the cultural sensitivity and diversity of the EMS workforce.	CISM team in regard to on-going education and certification.  Recruit new members for the Regional CISM team to assure an adequate pool of qualified members.
5.d.1.Identify cultural issues that affect EMS.	1. Develop an EMS personnel recruitment program for implementation through high school and vocational education classes.  2. Explore the potential for developing a speakers' bureau to address cultural diversity issues with the region.	5.d.2. Implement programs that will enhance cultural sensitivity of the EMS workforce.	1. Support the development of appropriate programs to enhance cultural diversity by the EMSO/DOH for implementation in the regions	Implement programs that will enhance cultural sensitivity of the EMS workforce.	Support the development of appropriate programs to enhance cultural diversity by the EMSO/DOH for implementation in the regions
5.e. Promote healthy lifestyles and wellness activities for EMS workforce.		Promote healthy lifestyles and wellness activities for EMS workforce.		Promote healthy lifestyles and wellness activities for EMS workforce.	

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5.e.1. Collect and provide health and safety guidelines to EMS providers through the regional EMS councils.	Informally review the incidence of EMS work-related injuries as part of the tri-annual license renewal process	5.e.2. Establish programs focused on prevention of worker injuries in EMS.	Assist the EMSO/DOH with the development of EMS-injury prevention programs.	Establish programs focused on prevention of worker injuries in EMS.	Assist the EMSO/DOH with the development of EMS-injury prevention programs.
COUNCIS.	2. Gather information on prevention of EMS workforce injuries from a variety of sources including literature, DOH, and other state EMS offices.		2. Distribute literature to all EMS services to educate EMS personnel regarding risks and prevention of communicable diseases.		Distribute literature to all EMS services to educate EMS personnel regarding risks and prevention of communicable diseases
	3. Identify available programs that may be appropriate for presentation as continuing education programs for the EMS provider community.		Develop model policies for infection control.		Develop model policies for infection control.
5.f. Encourage adequate, trained manpower resources at all levels to meet rescue personnel needs.		5.f. Encourage adequate, trained manpower resources at all levels to meet rescue personnel needs.		Encourage adequate, trained manpower resources at all levels to meet rescue personnel needs.	
5.f.1 Determine barriers to rescue training.	1. Identify regional rescue service providers.      2. Conduct a survey to determine training needs of regional rescue services. Elicit responses regarding	5.f.2. Partner with organizations that can eliminate barriers to rescue training.	Inform regional rescue services of the availability of DOH and PA Fire Academy rescue training programs.      Encourage participation of EMSO	Partner with organizations that can eliminate barriers to rescue training.	Inform regional rescue services of the availability of DOH and PA Fire Academy rescue training programs. Encourage participation of EMSO and PA Fire Academy Rescue

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	impediments, if any, to		and PA Fire Academy		Instructor programs.
	existing rescue training		Rescue Instructor		
	courses.		programs.		
	3. Conduct				
	informational meetings				
	for services interested				
	in the Voluntary Rescue				
	Service Recognition				
	(VRSR) program,				
	utilizing any available				
	materials developed				
	and distributed by the				
	EMSO.				
	4. Identify the areas				
	that each rescue service				
	can reach within ten				
	(10) minutes once they				
	have applied for				
	participation in the				
	VRSR program.				
5.h. Increase the		5.h. Increase the		Increase the number	
number of minorities		number of minorities		of minorities and	
and culturally diverse		and culturally diverse		culturally diverse	
personnel in EMS.		personnel in EMS.		personnel in EMS.	
5.h.1. Identify cultural	1. Develop an EMS	5.h.2. Implement	1. Support the	Implement programs	Support the development
issues that affect	personnel recruitment	programs that will	development of	that will enhance	of appropriate programs
recruitment of	program for	enhance cultural	appropriate programs	cultural diversity of	to enhance cultural
minorities into EMS.	implementation through	diversity of the EMS	to enhance cultural	the EMS workforce.	diversity by EMSO/DOH
	high school and	workforce.	diversity by EMSO/DOH		for implementation in the
	vocational education		for implementation in		regions
	classes.		the regions.		5
	5.2555.		and regions.		
	2. Explore the potential				
	for developing a				
	Tot developing a				

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

EDUCATION SYSTEMS  6.1 To deliver high quality educational programs for the EMS community.	6.a Develop joint ventures between the EMS system and academic institutions for educational research.	speakers' bureau to address cultural diversity issues within the region	Develop joint ventures between the EMS system and academic institutions for educational research.		Develop joint ventures between the EMS system and academic institutions for educational research.	
	6.a.1. Approach academic centers to establish educational research initiatives.	Identify academic centers/schools in the region that offer health related courses.      Contact academic centers that offer EMS programs in the region to explore possible educational research initiatives.      Encourage academic centers/schools to offer EMS/CPR courses.	Approach academic centers to establish educational research initiatives.	Identify academic centers/schools in the region that offer health related courses.  Contact academic centers that offer EMS programs in the region to explore possible educational research initiatives.  Encourage academic centers/schools to offer EMS/CPR courses.	6.a.2. Expand research and educational initiatives to include the EMS provider agencies and the appropriate academic institutions. Establish liaisons among academic institutions, EMS system and EMS education programs.	1. Designate a lead staff person in the region office as the liaison to all educational research issues.  2. Develop a listing of the academic institutions identified above with a contact person identified for each.  3. Work with institutions of higher learning to develop a curriculum with EMS as a subspecialty. Involvement would include physicians, PA's, RN's and allied health care professionals.
	6.b. Provide EMS education that includes innovative technology.		Provide EMS education that includes innovative technology.		Provide EMS education that includes innovative technology.	

18

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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6.b.1. Assess and identify the resource needed to provide conventional and alternative method EMS education.	Objective No. 1 of this section to determine	Assess and identify the resources needed to provide conventional and alternative methods	Utilize the academic network created for Objective No. 1 of this section to determine current methods being used in EMS education and resources needed  Utilize this network and the statewide advisory council to assess need for alternative methods of EMS education, recommendations and implementation.  Share information on new initiatives from other States with this network for consideration and adoption.  Assess existing equipment, technology and educational resources utilized in the region.  Encourage the development of programs in EMS to be available on the Web via the Learning Management System.	6.b.2. Evaluate various education formats, including distance and interactive self-learning, by applying existing and developing technology.	1. Solicit volunteers from the network of educational institutions identified above and the EMS workforce to participate in piloting applications of existing and developing technology in EMS education.  2. Evaluate existing relevant products for continuing education approval.  3. Develop reporting mechanisms for crediting learners for participating in programs using alternative methods of delivery.  4. Participate in the development of a program of distance learning enabling students to obtain their EMS certification.

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

6.c. Provide a cyclical review of all EMS educational programs.  6.c.1 Review state and national EMS education guidelines and objectives.	1.Support the EMSO/DOH efforts to develop a review program for PA.  2. Assist the EMSO/DOH in reviewing the state and national EMS education guidelines and objective.	Provide a cyclical review of all EMS educational programs  Review state and national EMS education guidelines and objectives.	Support the EMSO/DOH efforts to develop a review program for PA.  Assist the EMSO/DOH in reviewing the state and national EMS education guidelines and objective.	Provide a cyclical review of all EMS educational programs  6.c.2. Incorporate state and national skills and knowledge guidelines and objectives into the EMS educational program curricula.	1. Serve as a member of the state advisory council's Education Task Force and Committee of Training Coordinators, and review existing curricula in use and make recommendations to DOH.  2. Disseminate any changes in the curriculum to all training institutes.  3. Participate in EMS Education Agenda for the future and apply as
					appropriate to PA EMS.  4. Implement state and national skills and knowledge guidelines and objectives into the EMS education program curricula as identified by the EMSO/DOH.
6.d. Incorporate research, quality improvement and education related objectives in EMS education.		Incorporate research, quality improvement and education related objectives in EMS education.		Incorporate research, quality improvement and education related objectives in EMS education.	

**ME 03030** 

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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6.d.1 Develop and provide EMS education that includes research, quality improvement and management-related objectives.	1. Survey regional educational institutions with EMS programs to assess whether research, quality improvement and management related objectives are included in their programs.	Develop and provide EMS education that includes research, quality improvement and management- related objectives.	Survey regional educational institutions with EMS programs to assess whether research, quality improvement and management related objectives are included in their programs.	6.d.2 Include research, quality Improvement and management-related objectives in the Commonwealth's education core contents.	Assist the statewide advisory council's Education Task Force develop EMS research, quality improvement and management-related objectives.      Disseminate approved objectives to training institutes for integration into EMS training programs.
6.e Assess and validate that EMS providers are prepared to perform in accordance with standards.		Assess and validate that EMS providers are prepared to perform in accordance with standards.		Assess and validate that EMS providers are prepared to perform in accordance with standards.	
6.e.1 Conduct task analyses to determine the cognitive and technical skills required for EMS providers functioning at various levels and in different environments to include interfacility patient transfers.	1. Analyze existing Patient Care Report (PCR) data to determine the technical skills currently being performed by EMS practioners.	Conduct task analyses to determine the cognitive and technical skills required for EMS providers functioning at various levels and in different environments to include interfacility patient transfers.	Analyze existing Patient Care Report (PCR) data to determine the technical skills currently being performed by EMS practioners.	6.e2 Determine the structure and content of EMS educational programs, including initial and continuing education, and the appropriate staffing necessary to consistently meet the needs identified by local task analyses.	1. Using needs identified by data collected in response to the short term objective above, develop curriculum recommendations to address these needs.  2. Comopile and maintain an inventory of EMS education programs.
6.f. Encourage all healthcare professional educational programs	Query pertinent medical and healthcare training programs in the region to identify what	Encourage all healthcare professional educational programs to determine the	Query pertinent medical and healthcare training programs in the region to identify	6.f.2 Provide opportunities for all healthcare	1.Encourage the institutions that conduct

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

extent to which EMS related objectives are included.  billowers are included in their training programs.  6.g. Assess and identify the need for new EMS programs.  6.g. I Identify, evaluate and disseminate programs to meet the educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management, modularized training.  are included.  Assess and identify the need for new EMS programs.  Assess and identify the need for new EMS programs.  1. Support the efforts of the Department in collecting data regarding the perceived educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management, modularized training.  are included.  Assess and identify the need for new EMS programs.  Support the efforts of the Department in collecting data regarding the educational needs of the EMS workforce with regard to populations who have special needs (e.g., children, adolescents and the elderly), and need for training in specialized areas of EMD (e.g. terrorism and EMS management.)  2. Promote and Support educational/training programs for all levels of pre-hospital care providers that specifically address the handling of hazardous	T	· · · · · · · · · ·				
identify the need for new EMS programs.  6.g.1 Identify, evaluate and disseminate programs to meet the educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management, modularized training.  1. Support the efforts of the Department in collecting data regarding the perceived educational needs of the EMS workforce with regard to populations who have special needs (e.g., children, adolescents and the elderly), and need for new EMS programs.  Support the efforts of the Department in collecting data regarding the perceived educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management, modularized training.  Management, modularized training are of EMD (e.g. terrorism and EMS management.)  2. Promote and Support educational/training programs for all levels of pre-hospital care providers that specifically address the handling of hazardous	related objectives are			in their trainng	provide other healthcare professional educational programs with EMS core	term objective to include a component of EMS awareness in their
6.g.1 Identify, evaluate and disseminate programs to meet the educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management, modularized training.  1. Support the efforts of the Department in collecting data regarding the perceived educational needs of providers, educators and trainers (e.g., geriatrics, pediatrics, terrorism, management, modularized training.  1. Support the efforts of the Department in collecting data regarding the perceived educational needs of the EMS workforce with regard to populations who have special needs (e.g., children, adolescents and the elderly), and need for training in specialized areas of EMD (e.g., terrorism and EMS management.)  2. Promote and Support educational/raining programs for all levels of pre-hospital care providers that specifically address the handling of hazardous	identify the need for		the need for new EMS		the need for new	
# Materials and Biological # Materials and Biological # & Chemical Weapons of	6.g.1 Identify, evaluate and disseminate programs to meet the educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management, modularized training.	the Department in collecting data regarding the perceived educational needs of the EMS workforce with regard to populations who have special needs (e.g., children, adolescents and the elderly), and need for training in specialized areas of EMD (e.g. terrorism and EMS management.)  2. Promote and Support educational/training programs for all levels of pre-hospital care providers that specifically address the handling of hazardous materials and Biological & Chemical Weapons of	Identify, evaluate and disseminate programs to meet the educational needs of providers, educators and trainers (e.g. geriatrics, pediatrics, terrorism, management,	the Department in collecting data regarding the perceived educational needs of the EMS workforce with regard to populations who have special needs (e.g., children, adolescents and the elderly), and need for training in specialized areas of EMD (e.g. terrorism and EMS management.)  Promote and Support educational/training programs for all levels of pre-hospital care providers that specifically address the handling of hazardous materials and Biological & Chemical Weapons	6.g.2. Evaluate the effectiveness of each newly developed	criteria developed and approved by the Department to evaluate each newly developed program identified in the short term objective.  2. Report to the EMSO on a monthly basis, the number of hazardous materials, terrorism and management training classes conducted and task force meetings

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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6.h. Evaluate EMS programs on a		Evaluate EMS programs on a		Evaluate EMS programs on a	
consistent basis.		consistent basis.		consistent basis.	
6.h.1. Ensure that every EMS provider has the opportunity review and provide evaluation of his or her training program	to of course/program evaluation tools as a prerequisite to	Ensure that every EMS provider has the opportunity to review and provide evaluation of his or her training program	Support and encourage the inclusion of course/program evaluation tools as a prerequisite to accreditation of all educational and training programs, including continuing education  Furnish summary reports to DOH/EMS office of evaluation data collected, as required.	6.h.2. Develop and disseminate EMS evaluation models.	Furnish evaluation tools to accredited training institutes and continuing education sponsors once developed and approved by the EMSO/DOH.

### APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

PUBLIC ACCESS						
7.1 To provide easy public access to telecommunicators who are knowledgeable in specific emergency medical interventions	7.a. Improve and enhance the utilization of communications devices that facilitate access to emergency assistance.		Improve and enhance the utilization of communications devices that facilitate access to emergency assistance.		Improve and enhance the utilization of communications devices that facilitate access to emergency assistance.	
essential for the efficient management of the patient until EMS	7.b Promote statewide use of 911.		Promote statewide use of 911.		Promote statewide use of 911.	
care arrives at the patient's side. Once the system is accessed, there must be dependable communication among	7.c Eliminate barriers and confusion about the appropriate use of EMS.		Eliminate barriers and confusion about the appropriate use of EMS.		Eliminate barriers and confusion about the appropriate use of EMS.	
all agencies until the conclusion of the event.	7.c.1 Identify the existing barriers to accessing EMS.	Assess the capabilities of the communication centers within the region.	Identify the existing barriers to accessing EMS.	Assess the capabilities of the communication centers within the region.	Identify the existing barriers to accessing EMS.	Assess the capabilities of the communication centers within the region.
		2. Promote awareness of "access" as the first step necessary in moving toward definitive care. Work with regional media to promote awareness of access in accordance with the Development plan.		Promote awareness of "access" as the first step necessary in moving toward definitive care. Work with regional media to promote awareness of access in accordance with the Development plan.		Promote awareness of "access" as the first step necessary in moving toward definitive care. Work with regional media to promote awareness of access in accordance with the Development plan.
		3. Based upon the assessment performed in Task #1, identify unmet needs of the communication centers		Based upon the assessment performed in Task #1, identify unmet needs of the communication centers		Based upon the assessment performed in Task #1, identify unmet needs of the communication centers

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	with the region		with the region		with the region
	4. Develop a new communication plan for the region, taking into account the near term availability of the statewide 800 mHz system.		Implement a new communication plan for the region, taking into account the near term availability of the statewide 800 mHz system.		Implement a new communication plan for the region, taking into account the near term availability of the statewide 800 mHz system.
7.d Promote a syste where all calls for emergency help are automatically accompanied y location-identifying information.		Promote a system where all calls for emergency help are automatically accompanied y location-identifying information.		Promote a system where all calls for emergency help are automatically accompanied y location-identifying information.	
7.d.1 Assess the current communication system capabilities  Communicate with Commonwealth and local government officials about the importance of adopting a national standard for addressing EMS communication system needs and service delivery to include rural and urban communities	2. Support the EMSO/DOH in its efforts to develop state legislation that adopts a national standard for addressing EMS communication systems.	Assess the current communication system capabilities.  Communicate with Commonwealth and local government officials about the importance of adopting a national standard for addressing EMS communication system needs and service delivery to include rural and urban communities	Assess the current status of 911 dispatch centers and the utilization of Emergency Medical Dispatch (EMD) in the 911 centers.  Support the EMSO/DOH in its efforts to develop state legislation that adopts a national standard for addressing EMS communication systems.	Assess the current communication system capabilities.  Communicate with Commonwealth and local government officials about the importance of adopting a national standard for addressing EMS communication system needs and service delivery to include rural and urban communities	Assess the current status of 911 dispatch centers and the utilization of Emergency Medical Dispatch (EMD) in the 911 centers.  Support the EMSO/DOH in its efforts to develop state legislation that adopts a national standard for addressing EMS communication systems.

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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		7.d.2 Support the	Support state	Support the actions	Support state legislation
		actions by	legislation and	by communication	and regulation, which
		communication lead	regulation, which	lead agencies that	require all residences,
		agencies that will	require all residences,	will require all	businesses, established
		require all residences,	businesses, established	residences,	public places and
		businesses, established	public places and	businesses,	permanent telephone
		public places and	permanent telephone	established public	locations to have
		permanent telephone	locations to have	places and	assigned addresses.
		locations to have	assigned addresses.	permanent telephone	
		assigned addresses.		locations to have	
				assigned addresses.	
7.e Provide an EMS		Provide an EMS			
response that is		response that is			
appropriate for the		appropriate for the			
need.		need.	Inform state and		
	Inform state and		federal legislators in	7.e.2 Promote	
7.e.1 Educate local,	federal legislators in the	Educate local, state,	the region of existing	legislation and	1. Provide
state, and federal	region of existing	and federal elected	barriers to prompt	regulations that	recommendations to the
elected officials	barriers to prompt	officials regarding the	access to the EMS	eliminate financial	EMSO/DOH on needed
regarding the	access to the EMS	importance of	system, and to	barriers to	legislative initiatives to
importance of	system, and to acquaint	eliminating barriers	acquaint them with the	appropriate and	expand the EMS system
eliminating barriers	them with the need for	and confusion to	need for a campaign to	timely emergency	into under served areas.
and confusion to	a campaign to educate	emergency medical	educate the public on	care, including EMS.	
emergency medical	the public on how to	care access.	how to appropriately	care, including Livis.	
care access.	appropriately access the		access the EMS		
	EMS system.		system.		
7.64.14.1.11.05144	4 14 4 4 6 11 4	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		7.f.2 Collaborate with	4.5
7.f.1 Work with PEMA	1. Work to Continue to	Work with PEMA to	Work to Continue to	PEMA and other	1. Provide
to collect and	ensure that all EMS and	collect and disseminate	ensure that all EMS	related entities to	recommendations to the
disseminate	all county emergency	information about the	and all county	promulgate laws or	EMSO/DOH on needed
information about the	service units are	extent and adequacy of	emergency service	regulations that will	legislative initiatives to
extent and adequacy	dispatched by 911	Commonwealth 911	units are dispatched by	ensure the	address 911 availability
of Commonwealth 911	centers.	coverage; identify and	911 centers.	availability of 911 to	issues.
coverage; identify and	2 Command the affects of	work to eliminate	Command the effects of	those who cannot	2 Company laws and
work to eliminate	2. Support the efforts of	barriers to its use.	Support the efforts of	afford access.	2. Support laws and
barriers to its use.	the EMSO to		the EMSO to	anora access.	regulations that ensure
	communicate the need		communicate the need		911 availability to all
	for a statewide 911		for a statewide 911		residents of the
	system.		system.		commonwealth.

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

COMMUNICATIONS SYSTEMS  8.1To enhance the EMS communication network	8.a Review and establish EMS field communication standards 8.a.1. Support the development of consensus standards for EMS dispatching and communication.	1. Continue to assist and support the initial and refresher EMD training programs for telecommunications.  2. Provide assistance to regional communication centers, as requested, to maintain minimum standards for EMS dispatching and communication.	Review and establish EMS field communication standards  Support the development of consensus standards for EMS dispatching and communication.	Continue to assist and support the initial and refresher EMD training programs for telecommunications.  Provide assistance to regional communication centers, as requested, to maintain minimum standards for EMS dispatching and communication.	Review and establish EMS field communication standards 8.a.2. Ensure that EMS communication centers provide appropriate training for pre-arrival instructions.	1. Encourage all regional communications to include pre-arrival instructions as prt of the dispatch protocols.  2. Review Regional communication center and state protocols, and ascertain if EMS Providers are complying with those protocols.
	8.b Improve and enhance EMS communication systems.  8.b.1.Support the development of consensus standards for EMS dispatching and communication.	1. Cooperate with EMSO and support efforts to develop statewide standards for EM dispatching and communications center  2. Survey regional communications centers to determine similarities and differences in operations and	Improve and enhance EMS communication systems.  Support the development of consensus standards for EMS dispatching and communication	Cooperate with EMSO and support efforts to develop statewide standards for EM dispatching and communications center  Survey regional communications centers to determine similarities and	Improve and enhance EMS communication systems.  8.b.2. Encourage EMS communication to provide appropriate training for pre-arrival instructions.	1.Continue to assist and support the initial and refresher EMS training programs for telecommunications.  2. Encourage all regional communications centers to include pre-arrival instructions as part of the dispatch protocols.

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	dianatahing procedures		differences in		T
	dispatching procedures.		operations and dispatching procedures.		3. Review regional communication center dispatch operations for compliance with PA and regional protocols.
8.c Determine how mobile telephone could be used as an additional resource for EMS system communication.  8.c.1. Evaluate current use of mobile telephones in EMS	1. Survey existing regional EMS services to determine how many are currently utilizing mobile telephones for EMS system communications.  2. Survey regional wireless telephone service companies to determine which, in any, can prioritize calls made from EMS services.	Determine how mobile telephone could be used as an additional resource for EMS system communication.  8.c.2. Review systems, equipment and technology available for EMS use.	1. Assess each communication center in the region regarding its ability to link EMS resources.  2. Utilize the assessment results, indicating need, to determine Emergency Medical Services Operating Fund (EMSOF) distribution.	Determine how mobile telephone could be used as an additional resource for EMS system communication.  Review systems, equipment and technology available for EMS use.	Assess each communication center in the region regarding its ability to link EMS resources.  Utilize the assessment results, indicating need, to determine Emergency Medical Services Operating Fund (EMSOF) distribution.
8.d. Ensure the interoperability of EMS communication with other emergency services.	1. Access the outstire	Ensure the interoperability of EMS communication with other emergency services.		Ensure the interoperability of EMS communication with other emergency services.	
8.d.1. Evaluate	Assess the existing capability of EMS	Evaluate current	Assess the existing	8.d.2. Review	1. Incorporate testing of

28

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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com	mmunication stem.	services to communicate with other emergency services directly (i.e., rescue, fire, police, EMA  2. Seek experts to assist in achieving this objective within the region.  3. Assess the capabilities of the communication centers within the region	communication system.	capability of EMS services to communicate with other emergency services directly (i.e., rescue, fire, police, EMA  Seek experts to assist in achieving this objective within the region.  Assess the capabilities of the communication centers within the region.	equipment and technology to meet EMS needs.	interoperability into disaster/mass casualty exercises.  2. Promote pilot projects that improve interoperability.  3. Incorporate interoperability mandates into regional contracts and into funding priorities for EMSOF spending.
ence inte EME 8.f. upd telee Plan 8.f. com	. Review and date EMS ecommunications		Support and encourage research of interoperability in EMD.  Review and update EMS telecommunications Plan.  Evaluate the communication system.		Support and encourage research of interoperability in EMD.  Review and update EMS telecommunications Plan.  8.f.2. Review equipment and technology to meet needs.	

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

MEDICAL DIRECTION  9.1 To ensure accepted standards of medical practice	9.a. Ensure that credentialed medical command physicians provide on-line EMS medical direction.  9.a.1.Update the medical command manual.	1. Review regional medical command protocols and related materials contained in the Base Station Medical Command course.  2. Compile relevant and appropriate materials into a Regional Medical Command Manual.  3. Distribute the Regional Medical Command Manual to all medical command physicians and medical command facilities.	Ensure that credentialed medical command physicians provide on-line EMS medical direction.  Update the medical command manual.	Review regional medical command protocols and related materials contained in the Base Station Medical Command course.  Update the Regional Medical Command Manual. Investigate the possibility of education on the material contained in the manual	Ensure that credentialed medical command physicians provide on-line EMS medical direction.  9.a.2. Develop an on-line medical command course.	1. Continually monitor the availability of medical command physicians at regional medical command facilities.  2. Conduct Base Station Medical Command courses as needed to assure appropriately trained medical command physicians are available.
	9.b Ensure that ALS service medical directors meet qualifications and perform duties as defined in regulation.		Ensure that ALS service medical directors meet qualifications and perform duties as defined in regulation.		Ensure that ALS service medical directors meet qualifications and perform duties as defined in regulation.	

**ME 03030** 

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

9.b.1. Update medical comm manual and or medical comm coordinators to requirements.  9.c Increase the number and involvement of service medical directors.	orientation session for new service medical directors to acquaint them with the regional and state EMS system.  2. Furnish all service medical directors with current copies of all regional protocols annually.	Update the medical command manual and orient medical command coordinators to requirements.  Increase the number and involvement of BLS service medical directors.	Conduct an annual orientation session for new service medical directors to acquaint them with the regional and state EMS system.  Furnish all service medical directors with current copies of all regional protocols annually.	9.b.2. Provide medical command facility medical directors with current requirements.  Increase the number and involvement of BLS service medical directors.	1. Furnish copies of all regional protocols (and Regional Medical Command Manual, when available) and related materials to all regional medical command facility medical directors at least annually.  2. Conduct an annual inservice for all regional medical command facility medical directors to apprise them of all changes and updates in the system.
9.c.1. Identify to having 100 compliance to objective.	% regional BLS services do	9.c.2. Partner with statewide organizations that can assist the EMS office and regional EMS councils in meeting this objective.	1. Support efforts of EMSO, the state medical director, and the PA Ambulance Association to encourage all regional BLS services to recruit a medical director.  2. Continue to require all AED-recognized services, and services utilizing pulse oximetry, to have a medical director.	Partner with statewide organizations that can assist the EMS office and regional EMS councils in meeting this objective.	Support efforts of EMSO, the state medical director, and the PA Ambulance Association to encourage all regional BLS services to recruit a medical director.  Continue to require all AED-recognized services, and services utilizing pulse oximetry, to have a medical director.

# **REGION:** ME 03030

### WORK STATEMENT STATE FISCAL YEAR 2003-2006

### APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

CLINICAL CARE  10.1 To deliver optimal out-of-hospital care	10.a Establish BLS protocols and ALS protocol guidelines. 10.a.1. Publish updated BLS protocols and ALS protocol guidelines.	Develop and distribute copies of the regional ALS protocols annually to all ALS service medical directors and medical command facilities.      Distribute the new BLS protocols to all services, when made available from EMSO.	Establish BLS protocols and ALS protocol guidelines.  10.a.2. Perform outcome evaluation studies following implementation of updated BLS protocols and ALS protocol guidelines.	Following guidelines from EMSO, perform outcome evaluations for selected patient populations, and develop a program for ascertaining which EMS interventions produce measurable benefits for patient outcome.	Establish BLS protocols and ALS protocol guidelines.  Perform outcome evaluation studies following implementation of updated BLS protocols and ALS protocol guidelines.	Following guidelines from EMSO, perform outcome evaluations for selected patient populations, and develop a program for ascertaining which EMS interventions produce measurable benefits for patient outcome.
	of EMS education.  10.b.1. Develop study to determine outcomes for selected patient groups.  10.c Establish criteria for recognition of		education.  Develop study to determine outcomes for selected patient groups.  Establish criteria for recognition of receiving		education.  Develop study to determine outcomes for selected patient groups.  Establish criteria for recognition of	
	receiving facilities.  10.c.1. Study selected	1. Identify patient	facilities  Study selected patient	Identify patient	receiving facilities.  Study selected	Identify patient

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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patient population outcomes to determine differences in outcome based on regional system configurations.	populations within the region to be studied  2. Develop criteria to be utilized in patient population outcome studies	population outcomes to determine differences in outcome based on regional system configurations.	populations within the region to be studied  Develop criteria to be utilized in patient population outcome studies	patient population outcomes to determine differences in outcome based on regional system configurations.	populations within the region to be studied  Develop criteria to be utilized in patient population outcome studies
	Conduct a patient population outcome study, based upon tasks 1 and 2 above.		Conduct a patient population outcome study, based upon tasks 1 and 2 above.		Conduct a patient population outcome study, based upon tasks 1 and 2 above.
10.d Review and evaluate techniques and technologies and pharmacology for applicability in EMS.		Review and evaluate techniques and technologies and pharmacology for applicability in EMS.		Review and evaluate techniques and technologies and pharmacology for applicability in EMS.	
10.d.1. Maintain a medical advisory committee and publish pharmacology requirements on an annual basis.	Conduct regular meetings of the regional Medical Direction Committee.      Review and update, on an annual basis, the Regional ALS Drug list.	Maintain a medical advisory committee and publish pharmacology requirements on an annual basis.	Conduct regular meetings of the regional Medical Direction Committee. Review and update, on an annual basis, the Regional ALS Drug list.	Maintain a medical advisory committee and publish pharmacology requirements on an annual basis.	Conduct regular meetings of the regional Medical Direction Committee.  Review and update, on an annual basis, the Regional ALS Drug list.
10.e Review and evaluate techniques and technologies for rescue		Review and evaluate techniques and technologies for rescue		Review and evaluate techniques and technologies for rescue	
10.e.1. Merge the DOH and Fire Academy programs into a Pennsylvania rescue program.	Cooperate with     EMSO in merging DOH     and PA Fire Academy     program.	10.e.2 Implement a rescue program meeting the training needs of fire and EMS personnel while	Continue to utilize     rescue curricula     furnished by EMSO to     train practitioners in     the available rescue	Implement a rescue program meeting the training needs of fire and EMS personnel while increasing the	Continue to utilize rescue curricula furnished by EMSO to train practitioners in the available rescue

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	<u> </u>	1	1	I	1
	2. Conduct in-services, as needed, for all rescue instructors so they may be acquainted with the evolving statewide rescue program.	increasing the level of EMS care provided to patients needing rescue.	specialties.  2. Evaluate each course conducted and furnish information to EMSO based on feedback received from course evaluations.	level of EMS care provided to patients needing rescue.	specialties.  Evaluate each course conducted and furnish information to EMSO based on feedback received from course evaluations.
10.f Improve EMS care for patients with special needs.		Improve EMS care for patients with special needs.		Improve EMS care for patients with special needs	
10.f.1 Identify resources that describe special needs populations. Partner with organizations representing patients with special needs. Provide regional EMS councils with information on special care needs.	1. Define a data collection method to capture special needs patient populations.  2. Identify local agencies involved with special needs populations groups and assess their efforts to share with the EMS community, in a timely fashion, the location and circumstances of the special needs population they serve.	Identify resources that describe special needs populations. Partner with organizations representing patients with special needs. Provide regional EMS councils with information on special care needs.	Define a data collection method to capture special needs patient population.  Identify local agencies involved with special needs populations groups and assess their efforts to share with the EMS community, in a timely fashion, the location and circumstances of the special needs population they serve.	10.f.2. Support efforts of organizations working to educate EMS providers regarding special needs of selected patient populations.	Develop a mechanism for alerting appropriate elements in the EMS community as to the existence and location and circumstances of special needs populations in their service areas.  Support the development of state level collaboration with advocacy groups and appropriate lead agencies to create, update and review policies and procedures.
10.g. Commit to a definition of essential EMS capacity.	Integrate special needs considerations into Regional Protocols.	Commit to a definition of essential EMS capacity.	Integrate special needs considerations into Regional Protocols.	Commit to a definition of essential EMS capacity.	policies and procedures.
10.g.1. Define State essential EMS capacity.	Collaborate with efforts of EMSO/DOH and the statewide advisory council to develop comprehensive	Define State essential EMS capacity.	Collaborate with efforts of EMSO/DOH and the statewide advisory council to develop comprehensive	Define State essential EMS capacity.	Collaborate with efforts of EMSO/DOH and the statewide advisory council to develop comprehensive

# APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

to local officials in assessing the EMS capabilities for their municipality.  3. Work to develop ALS/BLS services as needed in areas identified as unserved or underserved in task #1 above.  local officials in assessing the EMS capabilities for their municipality.  Work to develop ALS/BLS services as needed in areas identified as unserved in task #1 above.	neonatal, etc).	2. Identify existing regional EMS resource by category (e.g., ALBLS, QRS, transport, quick response, speciality transport, wheelchair transport, neonatal, etc).	S resources t (e.g, ALS, ransport,	population and any special population who reside in or visit the community.  2. Identify existing regional EMS resources by category (e.g, ALS, BLS, QRS, transport, quick response,	and ar popula or visit  Identif EMS re catego
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### APPENDIX A (*DEVELOPMENT*)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

DISASTER RESPONSE  11.1 To prepare the EMS system and other emergency agencies to deliver a viable community response to disasters.	11.a. Increase the involvement of EMS system in hazardous materials and mass casualty management planning, including weapons of mass destruction.  11.a.1. Educate regional EMS councils on structure of emergency response systems within the Commonwealth.	1. Make available updated information on capabilities of receiving facilities and special procedures for delivering possible contaminated patients.  2. Participate in EMSO-sponsored seminars regarding disaster response within the Commonwealth.  1. Examine Regional priorities for EMSO funding as well as	Increase the involvement of EMS system in hazardous materials and mass casualty management planning, including weapons of mass destruction.	Examine Regional priorities for EMSO funding, as well as other sources, as may	Increase the involvement of EMS system in hazardous materials and mass casualty management planning, including weapons of mass destruction.	Examine Regional priorities for EMSO funding, as well as other sources, as may be
	funding mechanism to support training and equipment needs of EMS providers when dealing with disaster operations.	funding, as well as other sources, as may be available through Region 13, or elsewhere to improve the Region's ability to respond to Mass Casualty incidents.	mechanism to support training and equipment needs of EMS providers when dealing with disaster operations.	be available through Region 13, or elsewhere to improve the Region's ability to respond to Mass Casualty incidents.	mechanism to support training and equipment needs of EMS providers when dealing with disaster operations.	available through Region 13, or elsewhere to improve the Region's ability to respond to Mass Casualty incidents.

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	2. Educate EMS providers as to the importance of mass casualty preparedness and alert them to available funding sources. Facilitate the training in W.M.D.		Educate EMS providers as to the importance of mass casualty preparedness and alert them to available funding sources. Facilitate the training in W.M.D.		Educate EMS providers as to the importance of mass casualty preparedness and alert them to available funding sources. Facilitate the training in W.M.D.
11.a.3. Include regional EMS councils into regional counter terrorism task forces.  11.b. Ensure EMS response capabilities in mass casualty incidents.	Continue to have active leadership participation in meetings of Region 13	Include regional EMS councils into regional counter terrorism task forces.  Ensure EMS response capabilities in mass casualty incidents.	Continue to have active leadership participation in meetings of Region 13	Include regional EMS councils into regional counter terrorism task forces.  Ensure EMS response capabilities in mass casualty incidents.	Continue to have active leadership participation in meetings of Region 13
11.b.1 Identify regional EMS council role in disaster operations.	Assure that all county disaster plans address mobilization of EMS resources in the event of a potential or actual disaster or mass casualties without conflicting with existing local and other disaster plans.      Inventory regional EMS resources available for MCI responses. Share with EMA coordinators.	Identify regional EMS council role in disaster operations.	1.Assure that all county disaster plans address mobilization of EMS resources in the event of a potential or actual disaster or mass casualties without conflicting with existing local and other disaster plans.  2. Inventory regional EMS resources available for MCI responses. Share with EMS coordinators.		

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

3.In cooperation with		3. In cooperation with		
county EMA directors,		county EMA directors,		
assist with educating		assist with educating		
local level officials		local level officials		
regarding mass casualty		regarding mass		
situations.		casualty situations.		
	11 b O Frankrika	4 10/2-1	11   0   5   -1   -1	4 . W
	11.b.2. Evaluate regional EMS council	Work with each county EMA director to	11.b.2. Evaluate regional EMS council	Work with each county     EMA director to define
	capacity for supporting	define communication	capacity for	communication and
	providers during	and operational	supporting providers	operational pathways for
	disaster operations.	pathways for	during disaster	redistribution of
	·	redistribution of	operations.	resources to meet needs
		resources to meet		during a disaster
		needs during a disaster		response.
		response.		
		2. Work with county		2. Work with county EMS
		EMS officials and EMS		officials and EMS service
		service personnel to		personnel to determine
		determine potential		potential improvements
		improvements to mass		to mass casualty plans,
		casualty plans,		especially as they may
		especially as they may		relate to mobilizing EMS
		relate to mobilizing		resources.
		EMS resources.		
		3. Inform services,		3. Inform services,
		communication centers		communication centers
		and other agencies of		and other agencies of
		equipment stockpiles		equipment stockpiles and
		and storage and how		storage and how they
		they may be accessed		may be accessed and
		and utilized.		utilized.
		4. Assist local county		4. Assist local county
		EMS agencies with the		EMS agencies with the
		development and		development and
		updating of the		updating of the medical

38

### APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

11.b.3 Assist in Conducting exercise to test and teach th plan		11.b.3 Assist in Conducting exercises to test and teach the plan.	medical portion of their county disaster plans.  1.Participate in PEMA exercises, regional exercises and conduct DOH exercises.  2. Inform EMS agencies of the State Emergency Preparedness Plan.  3. Educate local EMS agencies about the	11.b.3. Assist in conducting exercises to test and teach the plan.	portion of their county disaster plans.  1.Participate in PEMA exercises, regional exercises and conduct DOH exercises.  2. Inform EMS agencies of the State Emergency Preparedness Plan.  3. Educate local EMS agencies about the National Pharmaceutical
11.c .Augment publ health resources in	Stockpile Plan.  4. Regularly update plans to include lessons learned and new requirements.	Augment public health resources in mass	Agencies about the National Pharmaceutical Stockpile Plan.  4. Regularly update plans to include lessons learned and new requirements.	Augment public health resources in mass	Stockpile Plan.  4. Regularly update plans to include lessons learned and new requirements.
mass casualty/disas incidents.  11.c.1. Establish operational requirements for EM disaster operations.	Identify EMS     resources that can work	casualty/disaster incidents.  Establish operational requirements for EMS disaster operations.	Identify EMS resources that can work with other public health agencies during a mass casualty/disaster incident.	casualty/disaster incidents.  Establish operational requirements for EMS disaster operations.	Identify EMS resources that can work with other public health agencies during a mass casualty/disaster incident.
	2. Assist EMSO in the				Assist EMSO in the

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	integration of EMS resources within public health agency disaster plans.  3. Contact local and county public health agencies to identify EMS roles and public health assistance in their disaster plan.	11.c.3. Evaluate EMS capabilities in disaster operations.	Assist EMSO in the integration of EMS resources within public health agency disaster plans.  Contact local and county public health agencies to identify EMS roles and public health assistance in their disaster plan.  1. Work with county EMS officials and EMS service personnel to determine potential improvements to mass casualty plans, especially as they may relate to mobilizing EMS resources.	11.c.3. Evaluate EMS capabilities in disaster operations	integration of EMS resources within public health agency disaster plans.  Contact local and county public health agencies to identify EMS roles and public health assistance in their disaster plan.  1. Work with county EMS officials and EMS service personnel to determine potential improvements to mass casualty plans, especially as they may relate to mobilizing EMS resources.
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## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

PUBLIC EDUCATION						
PUBLIC EDUCATION  12.1 To develop a public understanding of EMS.  12.2. To develop preventative measures aimed at reducing use of costly emergency medical care.  12.3. Improve the health of residents of the Commonwealth by identifying public education to address injury and illness prevention.	12.a. Develop new and enhance existing collaborative strategies and partnerships to identify and address public education.  12.a.1. Develop relationships among EMS agencies and other public/community health and safety organizations to identify priority community health issues.	1. Compile a listing of EMS and community health and public safety agencies within the region with which relationships may be developed or enhanced.  2. Prioritize the listing identified in Task #1 to determine which agencies shall be approached first.	Develop new and enhance existing collaborative strategies and partnerships to identify and address public education.  Develop relationships among EMS agencies and other public/community health and safety organizations to identify priority community health issues.	Update a listing of EMS and community health and public safety agencies within the region with which relationships may be developed or enhanced.  Approach agencies not previously contacted.	Develop new and enhance existing collaborative strategies and partnerships to identify and address public education.  12.a.2 .Use meetings and publications to disseminate information regarding successful strategies, projects and programs that address community health and safety issues and incorporate EMS participation.	1. Support community education initiatives of the agencies identified in the short term objective.  2. Include public information activities conducted in the region as a reportable category on monthly activity reports to EMSO.  3. Disseminate information on regional public education activities to EMSO for distribution to other regional EMS councils.  4. Notify the Media as to Public Education activities.
	12.b. Use partnerships to implement public education initiatives.		Use partnerships to implement public education initiatives.		Use partnerships to implement public education initiatives	
	12.b.1. Identify	1. Survey community	Identify community	Survey community		

### APPENDIX A (*DEVELOPMENT*)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

community organizations and consumers interested in providing public education in EMS related issues.	organizations in the region to identify those who are interested in or are currently providing public education in EMS related issues.	organizations and consumers interested in providing public education in EMS related issues.	organizations in the region to identify those who are interested in or are currently providing public education in EMS related issues.		
	2. Provide training and orientation sessions to the staff of community organizations interested in public education.		Provide training and orientation sessions to the staff of community organizations interested in public education.		
		12.b.2.Develop partnerships that include community/consumer members to determine the educational needs of the public regarding prevention.	1. Utilize the relationships developed pursuant to Section 1, Integration and Section 13, Prevention, of the Development Plan to determine the EMS educational needs of the public	12.b.2. Develop partnerships that include community/consumer members to determine the educational needs of the public regarding prevention.	Utilize the relationships developed pursuant to Section 1, Integration and Section 13, Prevention, of the Development Plan to determine the EMS educational needs of the public
			2. Continue to implement bystander care training for highway maintenance workers through PennDOT collaboration with this region.		Continue to implement bystander care training for highway maintenance workers through PennDOT collaboration with this region.
			3. Encourage highway maintenance workers to enroll in available EMT and First Responder courses.		Encourage highway maintenance workers to enroll in available EMT and First Responder courses.

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

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			4. Implement cardiopulmonary resuscitation automated external defibrillator (CPR/AED) programs in schools in at least three (3) school districts in the region.		Implement cardiopulmonary resuscitation automated external defibrillator (CPR/AED) programs in schools in at least (3) three school districts in the region.
			5. Encourage school district officials to conduct CPR, First Responder and EMT courses.		Encourage school district officials to conduct CPR, First Responder and EMT courses.
12.c. Identify and support the EMS provider's role in prevention and public education in their communities.		Identify and support the EMS provider's role in prevention and public education in their communities.	6. Work with local and Federal agencies to obtain funding for "in school" EMS initiatives.	Identify and support the EMS provider's role in prevention and public education in their communities.	Work with local and Federal agencies to obtain funding for "in school" EMS initiatives.
12.c.1. Review existing programs using EMS providers for public education activities.	Continue to support the PIER program.     Provide EMS services with information regarding current public education programs.	12.c.2. Develop a strategy for identifying the EMS providers' role in prevention and public education.	1. Identify qualified prospects from regional EMS services to develop a cadre of instructors to work with EMS providers regarding public information and education efforts.	Develop a strategy for identifying the EMS providers' role in prevention and public education.	Identify qualified prospects from regional EMS services to develop a cadre of instructors to work with EMS providers regarding public information and education efforts.

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	3. Develop a database of currently available public education activities & programs.  4. Review each item identified in Task #1 for appropriateness of EMS provider involvement.		2. Conduct two(2) seminars for regional EMS services to educate them on the importance of public education and prevention efforts.  3. Conduct a survey of regional EMS service personnel to determine their existing perception of their role regarding public education and prevention.		Conduct two(2) seminars for regional EMS services to educate them on the importance of public education and prevention efforts.  Based on the findings of the survey identified in Task #1, develop a consensus of the role(s) appropriate for EMS providers in public education in the region.
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## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

PREVENTION						
13.1 To improve the health of the residents of the Commonwealth by identifying injury and illness patterns, and prevention techniques to target reducing the frequency of occurrence.	13.a Participate in community-based prevention efforts.  13.a.1. Educate EMS provider agencies about the injury prevention programs of DOH district offices, county and municipal health departments, PA Safe Kids Coalitions, and Safe Communities concepts and identify possible community based, prevention-oriented partnerships.	1. Educate EMS provider agencies about the principles of illness and injury prevention and the role of local health departments, Safe Kids Coalitions and Safe Communities, and Save a Life Foundation in local injury prevention initiatives.  2. Educate EMS provider agencies about the importance of local injury data to local health departments, Safe Kids Coalitions and Safe Communities programs and the potential role of EMS in the collection and utilization of these data.	Participate in community-based prevention efforts.  Educate EMS provider agencies about the injury prevention programs of DOH district offices, county and municipal health departments, PA Safe Kids Coalitions, and Safe Communities concepts and identify possible community based, prevention-oriented partnerships.	1. Educate EMS provider agencies about the principles of illness and injury prevention and the role of local health departments, Safe Kids Coalitions and Safe Communities, and Save a Life Foundation in local injury prevention initiatives.  2. Educate EMS provider agencies about the importance of local injury data to local health departments, Safe Kids Coalitions and Safe Communities programs and the potential role of EMS in the collection and utilization of these data.	Participate in community-based prevention efforts.  13.a.2. Work with community agencies, organizations, and healthcare providers to identify community prevention needs and the potential roles of EMS.	1. Utilizing data resources of regional healthcare agencies and ambulance data collected within the region, identify the frequency and types of injuries and illness most prevalent in the region.  2. Based on the findings in Task #1, identify prevention priorities to be addressed.
		3. Educate EMS provider agencies about the methods of conducting primary illness and injury prevention educational		3. Educate EMS provider agencies about the methods of conducting primary illness and injury prevention educational		

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

	activities in their		activities in their		
	communities using		communities using		
	marketing materials		marketing materials		
	that speak to		that speak to		
	prevention techniques.		prevention techniques.		
	4. Provide EMS provided		4. Provide EMS		
	agencies with a		provided agencies with		
	resource guide		a resource guide		
	describing ongoing		describing ongoing		
	illness and injury		illness and injury		
	prevention programs		prevention programs		
	and local health		and local health		
	departments. Safe Kids		departments. Safe Kids		
	Coalitions and Safe		Coalitions and Safe		
	Communities programs		Communities programs		
	throughout the		throughout the		
	Commonwealth.		Commonwealth.		
13.b Identify and		Identify and support		Identify and support	
support EMS providers		EMS providers with		EMS providers with	
with prevention		prevention education in		prevention education	
education in their		their communities.		in their communities.	
communities.					
13.b.1. Provide	1. Identify resources	13.b.2. Include	1. Identify resources	Include regional EMS	
regional EMS councils	available from EMSO for	regional EMS councils	available from EMSO	councils in the effort	
with resources that	prevention education	in the effort to	regarding the Risk	to promote use of	
support prevention	and risk watch.	promote use of Risk	Watch program in	Risk Watch in	
activities.		Watch in Pennsylvania	Pennsylvania schools.	Pennsylvania schools	
		schools.			
	2. Distribute available		2. Distribute available		Distribute available
	program resources to		program resources to		program resources to all
	all regional EMS		all regional school		regional school districts.
	services and other		districts.		1 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	health care and				Make available required
	community		3. Make available		training and/or
	organizations.		required training		orientation sessions for
	organizations.		and/or orientation		the Risk Watch program
			sessions for the Risk		to school district
			SESSIONS TO THE KISK		to scribbi district

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

13.c. Maintain a prevention atmosphere within the EMS system.		Maintain a prevention atmosphere within the EMS system.	Watch program to school district personnel on a trainthe-trainer basis.	Maintain a prevention atmosphere within the EMS system.	personnel on a train-the- trainer basis.
13.c.1. Develop a strategy to promote prevention as an aspect of EMS.	1. Identify organizations within the region which have a prevention focus (e.g., Heart Association, American Trauma Society, Coalition Against Violence, etc).  2. Create a directory of the local/regional offices of each organization.	Develop a strategy to promote prevention as an aspect of EMS.	Distribute the Directory to EMS agencies within the region.	13.c.2. Develop program to educate EMS providers on the importance of prevention and the role they have in supporting such a philosophy in daily operations.	1. Maintain a directory of associations with a prevention focus as distributed by the EMSO.  2. Maintain a listing of organizations, furnished by the EMSO, of all organizations with which the EMS Office has formed a partnership or is developing a partnership.  3. Explore developing partnerships with at least two (2) associations with a prevention focus.

# **REGION:** ME 03030

### WORK STATEMENT STATE FISCAL YEAR 2003-2006

## APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

INFORMATION SYSTEMS  14.1 To design an integrated multi-focal information system that meets the needs of the Commonwealth's prehospital system	14.a Use data for decision-making.  14.a.1.Implement a system for collecting patient care report data that provides information to the Department within 6 weeks of event.	1. Publicize a regional web site to which ambulance data collected will be posted for EMSO downloads on a monthly basis, and encourage electronic submission of PCR data.	Use data for decision-making.  14.a.2. Develop standardized processes for reporting patient care report information.	1. Identify data elements, including narrative reports, deemed essential to meaningful data management.	Use data for decision-making.  Develop standardized processes for reporting patient care report information.	Identify data elements, including narrative reports, deemed essential to meaningful data management.
EVALUATION	14.b. Use technology to make data more readily available.  14.b.1. Gather information on technology systems that permit data to be shared in a timely fashion while protecting patient confidentiality.	1. Assess viability of Internet websites as a means for sharing data on a regional basis in a timely fashion.	Use technology to make data more readily available.  Gather information on technology systems that permit data to be shared in a timely fashion while protecting patient confidentiality.	Assess viability of wide area networks and/or Internet websites as a means for sharing data on a statewide basis in a timely fashion.	Use technology to make data more readily available.  14.b.2.Institutionalize process for linking EMS, hospital, Crash, trauma center and vital statistics databases.	1. Based on the findings in the preceding short-term task, implement the appropriate system(s) for sharing data on a statewide basis.

48 9/29/2003

**ME 03030** 

### APPENDIX A (DEVELOPMENT)

For each Regional EMS System Component/Goal, list the objectives to be accomplished during <u>each</u> contract period to achieve the particular goal. For each objective, indicate tasks to be performed to accomplish the objective.

15.1To provide comprehensive, consistent and regular evaluation of the EMS system so that strategies for continuous improvement can be designed and implemented	15.a Define, develop and implement an evaluation system that includes performance measures for clinical, operational and administrative aspects of the system that incorporates consumer inputs.		Define, develop and implement an evaluation system that includes performance measures for clinical, operational and administrative aspects of the system that incorporates consumer inputs.		Define, develop and implement an evaluation system that includes performance measures for clinical, operational and administrative aspects of the system that incorporates consumer inputs.	
	15.a.1.Define what and who will be evaluated.	1. Develop performance measures and benchmarks for each of the components of the Regional EMS Development Plan, and establish objectives for a regional Quality Management Process.  2. Review existing evaluation processes within the Regional EMS system and review available models.  3. Identify current quality improvement projects being done by regional EMS providers.  4. Conduct an evaluation of current QA/QI practices in the	Define what and who will be evaluated	Develop performance measures and benchmarks for each of the components of the Regional EMS Development Plan.  Review existing evaluation processes within the Regional EMS system and review available models.  Identify current quality improvement projects being done by regional EMS providers.  Conduct an evaluation of current QA/QI practices in the region.	Define what and who will be evaluated  15.a.2.Develop and pilot a system wide evaluation process.	1. Gather data regarding the implementation of the tasks and objectives.  2. Using those performance measures and benchmarks, conduct and evaluation of the Regional EMS Development Plan.  3. Assess and validate that EMS providers are prepared to perform their required tasks in accordance with standards.

APPENDIX A (DEVELOPMENT)

For each Region	nal EMS System	Component/Goal,	list the objectives	to be accomplishe	d during <u>each</u>	contract period to	o achieve the
particular goal.	For each objective	ve, indicate tasks t	to be performed to	accomplish the ob	jective.		

region.		