

Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
					Owner	Committee	Committee	Date	Date	Status
1	1	0	System Leadership	The Governor-appointed EMS and Trauma Care Steering Committee has the necessary makeup and representation to provide leadership to develop/implement the 2007-2012 EMS & Trauma Care System Strategic Plan.	SD	SC		7/1/07	9/30/08	completed
1	1	1	System Leadership	Director/SC evaluate representation of all components.	SD	SC		9/1/07	11/30/07	completed
1	1	2	System Leadership	SC establishes positions & duties of chair, chair-elect & past chair.	SD	SC		9/1/07	11/30/07	completed
1	1	3	System Leadership	SC develops consensus re: stakeholder representation.	SD	SC		12/1/07	1/31/08	completed
1	1	4	System Leadership	Dept. & Chair present proposed SC representation to Governor's Boards & Commissions staff.	SD	SC		2/1/08	1/30/08	completed
1	1	5	System Leadership	SC representation is approved by Governor's Office.	SD	SC		4/1/08	5/30/08	completed
1	1	6	System Leadership	Develop cycle for appointment transitions if change in membership.	SD	SC		6/1/08	6/30/08	completed
1	1	7	System Leadership	Dept./Governor invite stakeholder groups to participate in revised comm. makeup/structure.	SD	SC		7/1/07	7/31/08	completed
1	2	0	System Leadership	The Steering Committee establishes the technical advisory committees needed to accomplish the 2007-2012 EMS & Trauma Care System Strategic Plan.	SD	SC		7/1/07	9/30/08	completed
1	2	1	System Leadership	SC identifies areas of EMS & trauma that needs technical input & guidance.	SD	SC		7/1/07	1/31/08	completed
1	2	2	System Leadership	SC determines subcommittee organization to support SC work.	SD	SC		1/1/08	3/30/08	completed
1	2	3	System Leadership	Review bylaws.	SD	SC		12/1/07	7/31/08	completed
1	2	4	System Leadership	Form or re-establish technical advisory committees & committee charge.	SD	SC		3/1/08	5/30/08	completed
1	2	5	System Leadership	Each technical advisory comm adopts charter & work plan.	JK	SC		1/1/08	5/30/08	completed
1	3	0	System Leadership	Dept., with advice from the Steering Committee, directs the implementation of the 2007-2012 EMS & Trauma Care System Strategic Plan.	JK	SC		7/1/07	9/30/07	completed
1	3	1	System Leadership	Dept. directs implementation of 2007-2012 EMS & Trauma Care System Strategic Plan.	JK	SC		9/1/07	9/30/07	completed



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1	3	2	System Leadership	Begin monitoring implementation of statewide strategic plan objectives & strategies.	JK	SC		11/1/07	11/30/07	completed
2	1	0	System Leadership	Regional and local councils include membership categories that assure active participation across multi-disciplinary lines.	ML	RAC		7/1/07	12/31/07	completed
2	1	1	System Leadership	Identify major groups at state, regional, local levels.	ML	RAC		7/1/07	9/30/07	completed
2	1	2	System Leadership	Identify individual contact info for each identified group/agency.	ML	RAC		9/1/07	9/30/07	completed
2	1	3	System Leadership	Identify specific ways to engage entities in EMS & trauma systems.	ML	RAC		10/1/07	10/31/07	completed
2	1	4	System Leadership	Schedule and facilitate meetings at regional level to present specific options for engagement.	ML	RAC		10/1/07	12/31/07	completed
2	2	0	System Leadership	Tools are developed for regional and local councils to use in informing and engaging membership.	ML	Dept.	RAC	7/1/07	3/31/08	completed
2	2	1	System Leadership	Bests practices are identified and disseminated to all regional & local councils.	ML	Dept.	RAC	7/1/07	10/31/07	completed
2	2	2	System Leadership	Regional administrators are oriented to best practices & able to implement as appropriate.	ML	Dept.	RAC	11/1/07	2/28/08	completed
2	3	0	System Leadership	Evaluate status of engagement and identify strategies to address gaps if needed.	DF & JK	SC		9/1/11	12/31/15	in progress
3	1	0	System Leadership	Leadership resources or training programs that include processes specific to EMS and Trauma Systems is available for use across the state.	ML & SH	SC		2/1/08	12/31/13	ongoing
3	1	1	System Leadership	Research & identify existing programs that meet need.	ML	SC		2/1/08	9/30/08	completed
3	1	2	System Leadership	Review existing programs.	ML	SC		9/1/08	11/30/08	completed
3	1	3	System Leadership	Research & identify academic entity willing to create and coordinate and teach EMS&TS leadership course.	ML	SC		11/1/08	5/31/09	completed
3	1	4	System Leadership	Select method for meeting objective.	ML	SC		5/1/09	11/30/09	completed
3	2	0	System Leadership	RAC will work with the Department/State Audiors Office to make the Regional Council business structure compliant with RCW.	MGL & SH	RAC		6/1/11	12/31/13	in progress



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4	1	0	System	The state has a current statewide EMS and Trauma Plan that	DF &	SC		7/1/07	12/31/12	completed
			Development	addresses injury prevention and the need for and distribution of	JK					1
				EMS services, trauma care services, and trauma rehabilitation						
				services.						
4	1	1	System	Finalize goals, objectives & strategies for each component of	JK	SC		7/1/07	7/31/07	completed
			Development	statewide EMS & Trauma Care Strategic Plan.						
4	1	2	System	Develop work plan template incorporating all goals, obj & strat	JK	SC		7/1/07	7/31/07	completed
			Development	with roles & responsibilities identified.						
4	1	3	System	Produce & publish final draft plan for review by Dept. & Gov.	JK	SC		7/1/07	12/31/07	completed
<u> </u>	_		Development		2.07	9.0		7/1/07	11/20/07	
4	2	0	System Development	The state has adopted a statewide air ambulance plan that	ML	SC		7/1/07	11/30/07	completed
	_		•	addresses distribution of rotary wing ambulance services.	) (T	6.0		7/1/07	7/21/07	1 1
4	2	I	System Development	Produce final draft for input & critical review by air ambulance	ML	SC		7/1/07	7/31/07	completed
	_	2	-	providers.	MI	HOCD	TMD	7/1/07	11/20/07	1 , 1
4	2	2	System Development	Incorporate modifications into final plan for submission to Gov's	ML	HOSP	TMD	7/1/07	11/30/07	completed
4	2	2	System	EMS & Trauma Care SC meeting.  Develop work plan incorporating all goals, obj & strat with roles	ML	SC		7/1/07	7/21/07	1 . 4 1
4	2	3	Development		MIL	SC		//1/07	7/31/07	completed
4	2	1	System	& responsibilities & associated timelines.  Publish final plan & place on EMS & Trauma system website.	ML	SC		7/1/07	7/31/07	1 . 4 1
4	2	4	Development	r uonsii iinai pian & piace on Eivis & Trauma system website.	IVIL	SC		7/1/07	7/31/07	completed
4	3	0	System	Rules establish standards for distribution of services that promote	KS &	PREH	HOSP	10/1/07	2/28/10	completed
-	3	U	Development	optimal coverage of EMS and trauma services.	ML			- 0, -, 0 ,	_, _ , _ ,	completed
4	3	1	System	Adopt geo-classification systems that reflect diverse population	ML	SC		10/1/07	8/31/08	completed
•	3	•	Development	and geography.						completed
4	3	2	System	Develop plan/method to identify resource need indicators by	KS &	HOSP	OUTC &	12/1/07	1/31/09	completed
			Development	population & geography.	ML		PREH			
4	3	3	System	Office of EMS & Trauma System collaborates with Regional	KS &	SC		12/1/08	7/31/09	completed
			Development	EMS & Trauma Care Councils, SC & it's TACs to develop	ML					
				distribution criteria.						
4	3	4	System	Identify & adopt response time criteria for each geo-class to	ML	SC		1/1/09	11/30/09	completed
			Development	ensure adequate distribution of prehospital resources.						1
4	4	0	System	Guidelines are established that promote optimal patient care	ML &	SC	PREH &	11/1/07	12/31/13	ongoing
			Development	within the EMS and Trauma System.	MR		TMD			
4	4	1	System	Office of Ems & Trauma System collaborates with MPD comm,	KS &	SC		11/1/07	9/30/08	completed
			Development	SC & TACs to identify current clinical best practices for	ML					_
				prehospital/hospital/rehab components.						



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4	4	2	System Development	Incorporate evidence-based clinical guidelines into system.	KS & ML	TMD	MPD	9/1/08	12/31/12	completed
4	5	0	System Development	Actively participate in the development of a statewide telehealth/telemedicine system that is widely available, interoperable, affordable, and technologically simple to use and that includes teleradiology, remote medical care consultation,	DF, ML & MGL	HOSP		7/1/07	12/31/13	ongoing
4	5	1	System Development	Representative(s) of the EMS & Trauma Care System will participate on the Washington Telehealth Consortium.	MGL &	HOSP		7/1/07	12/31/07	completed
4	5	2	System Development	Representative(s) of the EMS & trauma care system will participate in development of the Washington Telehealth Exchange to improve interconnectivity between existing networks.	DF, ML & MGL	HOSP		1/1/08	12/31/09	completed
4	6	0	System Development	RAC will work with Dept. to determine an efficient process to make changes to the minimum and maximum number of verified and designated services in regional EMSTC plans.	MGL, NF & SH	RAC		6/1/11	3/30/14	in progress
4	7	0	System Development	RAC will develop a method/process to reconcile prehospital agency information and provide the updated information to Dept	MGL, NF & SH	RAC		6/1/11	12/31/12	completed
5	1	0	System Development	The regional plan format will be established according to the EMS and trauma system strategic plan.	ML	Dept.		7/1/07	5/31/11	completed
5	1	1	System Development	Each regional plan will include specific activities needed in each region to implement plan.	ML	Dept.		10/1/07	11/30/08	completed
5	1	2	System Development	Methodologies will be developed & utilitized to address regional needs & identify min/max number for trauma designated services.	ML	Dept.		9/1/08	1/31/09	completed
5	2	0	System Development	Each region will have approved patient care procedures that define patient flow within the regional and state EMS and trauma system that are data driven.	ML & SH	Dept.		9/1/08	11/30/12	in progress
5	2	1	System Development	Methodologies will be developed & utilized to address regional needs & identify min/max numbers for prehops resources.	ML & SH	PREH		7/1/08	5/31/11	in progress
5	2	2	System Development	Regional plans will identify levels & distribution of designated services & verified prehosp services using evidence based approved methodologies.	ML & SH	Dept.		6/1/09	6/30/12	in progress



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6	1	0	System Development	The EMS and Trauma Care Steering Committee will adopt a method to evaluate new and emerging issues and determine if it	JK	SC		7/1/07	9/30/08	completed
				they come under the Committee purview.						
6	1	1	System Development	Draft method for assessing & evaluating issues & programs developed & adopted by EMS & Trauma Care SC.	KS	SC		11/1/07	7/31/08	completed
6	1	2	System Development	Develop method to evaluate new initiatives based on available resources & current activities.	KS	SC		3/1/08	9/30/08	completed
6	2	0	System Development	Emergency cardiac and stroke is studied by the existing Cardiac/Stroke Prevention Workgroup, reported to Dept. and the EMS and Trauma Care Steering Committee, and implementation of the findings and recommendations from the Emergency Stroke and Cardiac Workgroup 2007 report is begun	KK & KS	ECS		7/1/07	7/31/08	completed
6	2	1	System Development	EMS Cardiac & Stroke wkgp is formed, funded & staffed primarily through Dept.'s CDC Stroke/Cardiac grant.	KS	ECS		7/1/07	7/31/07	completed
6	2	2	System Development	Recommendations from SC 2002 Cardiac & Stroke Report are utilized as basis for study.	KS	ECS		7/1/07	7/31/07	completed
6	2	3	System Development	Recommendations to improve emergency stroke & cardiac system are developed by Emergency Stroke & Cardiac workgroup.	KS	ECS		7/1/07	7/31/07	completed
6	2	4	System Development	Disseminate findings & recommendations of 2007 Emergency Cardiovascular Care Report to EMS stakeholders.	KS	ECS		7/1/07	5/31/08	completed
6	2	5	System Development	Identify existing prehosp emergency stroke & cardiac care resources for each EMS & Trauma Care Region.	ML	ECS		7/1/07	5/31/08	completed
6	2	6	System Development	Identify existing hospital emergency stroke & cardiac care resources, develop standards, develop triage toll & prehosp patient care procedures.	KS	ECS		7/1/07	5/31/08	completed
6	2	7	System Development	Develop statewide Basic Life Support & Advanced Life Support protocols for stroke & cardiac care.	ML	PREH	ECS	9/1/07	6/30/08	completed
6	2	8	System Development	Assess existing stroke & cardiac training for dispatch & Ems personnel for consistency w/American Heart Assoc guidelines & wkgp recomm/develop curriculum & training plan.	ML	PREH	ECS	11/1/07	7/31/08	completed
6	2	9	System Development	Appoint additional TAC members to ensure all components of coordinated cardiac/stroke system are represented & conduct meetings.	KS	SC		9/1/08	7/31/08	completed
6	3	0	System Development	Interpolate emerging issues and corresponding strategies into the strategic plan.	DF	SC		9/1/11	12/31/15	in progress



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7	1	0	System	The leadership in the EMS and Trauma System is well connected	DF	Dept.		7/1/07	12/31/13	ongoing
			Development	with the leadership of statewide emergency management, the						
				public health emergency preparedness network, and the public						
				health system.						
7	1	1	System	Identify all key participants from EMS & Trauma Care System	ML	PREH	RAC	7/1/07	11/30/07	completed
			Development	who will participate in all hazards planning groups.						•
7	1	2	System	Establish regularly-scheduled meetings between the EMS &	ML	PREH	RAC	7/1/07	11/30/07	completed
			Development	Trauma System and emergency management representatives to						1
				ensure seamless and effective communications.						
7	1	3	System	Identify functions of the EMS & Trauma System that will	ML	PREH	RAC	10/1/07	5/31/08	completed
			Development	support and augment emergency management activities.						-
7	1	4	System	Identify synergies among prehospital EMS, public health, and	ML &	PREH		6/1/11	11/30/14	in progress
			Development	community health system and adapt methods through which	MDR					1 0
				prehospital EMS is better integrated into the public health and						
				community health system.						
7	1	5	System	Identify specific methods that will result in improved EMS	ML &	PREH		6/1/11	11/30/14	in progress
			Development	integration into disaster planning and emergency management of	MS					1 0
				all hazards incidents.						
7	2	0	System	The EMS and Trauma System will identify resources that are	MGL &	Dept.		11/1/07	5/31/10	completed
			Development	critical to the effective management of an all hazards incident.	MS					-
7	2	1	System	Conduct all hazards resource needs assessment in collab	ML	PREH	RAC	6/1/08	12/31/08	completed
			Development	w/emergency mgmt reps.						-
7	2	2	System	Conduct gap analysis of current EMS & Trauma Care System	ML	PREH	RAC	1/1/09	7/31/09	completed
			Development	resources versus needs assessment conducted in Strat 1.						•
7	2	3	System	Develop plan for reconciling gaps identified in Strategy 2.	MGL &	PREH	RAC	8/1/09	5/31/10	completed
			Development		MS					_
8	1	0	System	Identify the current status and gaps.	ML	Dept.	RAC	1/1/08	12/31/10	completed
			Development							_
8	2	0	System	Develop a plan to identify and address gaps including funding	MGL,	Dept.	RAC	1/1/10	6/30/12	in progress
			Development	and other barriers.	MS &					
					SH					
9	1	0	Public	A public information plan (PIP) is developed for informing the	SD	SC		7/1/07	7/31/08	completed
			Information &	public, decision-makers and the health care community about the						
			Education	value of the Washington EMS and Trauma System.						



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9	1	1	Public Information & Education	SC identifies key participants for PIP wkgp.	MGL & SH	SC		7/1/07	9/30/07	completed
9	1	2	Public Information & Education	Staff identifies & assigns staff resources for development of PIP.	MGL & SH	SC		8/1/07	9/30/07	completed
9	1	3	Public Information & Education	Identify & select target audiences for PIP.	MGL & SH	SC		10/1/07	11/30/07	completed
9	1	4	Public Information & Education	Determine PIP goals & objectives.	MGL & SH	SC		10/1/07	11/30/07	completed
9	1	5	Public Information & Education	Identify activities to be accomplished at state, regional & comm levels & who will be lead.	MGL & SH	SC		12/1/07	1/31/08	completed
9	1	6	Public Information & Education	Identify target audience's barriers & benefits & modify plan accordingly.	MGL & SH	SC		2/1/08	5/31/08	completed
9	1	7	Public Information & Education	Develop public info messages for each target audience.	MGL & SH	SC		2/1/08	5/31/08	completed
9	1	8	Public Information & Education	Develop implementation plans for state, regions & communities.	MGL & SH	SC		2/1/08	5/31/08	completed
9	1	9	Public Information & Education	Determine an evaluation plan.	MGL & SH	SC		2/1/08	5/31/08	completed
9	1	10	Public Information & Education	Set budget & find funding for implementing PIP.	SD	SC		6/1/08	7/31/12	completed
9	2	0	Public Information & Education	Identify PIPs as appropriate and corresponding implementation plans and strategies.	MGL & SH	RAC		9/1/11	12/31/15	in progress
10	1	0		Utilize current trauma care cost/reimbursement data to establish trauma fund distribution spending plans.	DF	COST		7/1/07	7/31/09	completed
10	1	1		Have completed study similar to Arthur Anderson study done in 91', project & identify current & future costs/reimburse funding needs & disseminate info to decision makers.	DF & ED	COST		9/1/07	9/30/07	completed



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10	1	2	System Finance	Establish new spending plan for distribution of Trauma Care	DF &	COST		9/1/07	11/30/07	completed
				Fund for 2007-2009 biennium.	ED					<b>r</b>
10	1	3	System Finance	Cost TAC develops method to evaluate/review requests for the	DF	COST		1/1/08	11/30/08	completed
				TCF.						1
10	1	4	System Finance	Identify methods to address gaps in physician/hospital funding	DF &	COST		7/1/08	12/31/08	completed
				for care provided between time of injury & enrollment of patient.	ED					1
10	1	5	System Finance	Use study results to forecast under- & uncompensated trauma	DF &	COST		1/1/08	7/31/09	completed
				care costs.	ED					-
10	2	0	System Finance	Establish a spending plan for distribution of the Trauma Care	DF &	COST		7/1/11	9/30/15	ongoing
				Fund for each biennium.	ED					
10	2	1	System Finance	Collect information on issues impacting the trauma system to	DF &	COST		9/1/12	12/31/15	ongoing
				support formulation of a spending plan for distribution of the	ED					
				Trauma Care Fund for each biennium.						
10	2	2	System Finance	Monitor revenue against spending plan and adjust as necessary.	DF &	COST		7/1/11	12/31/15	ongoing
					ED					
10	2	3	System Finance	Review TCF grant formulas, methodologies and payment	DF &	COST		9/1/12	12/31/15	ongoing
				structure against principles for TCF distribution to assure equity	ED					
				and fairness.						
10	2	4	System Finance	Establish a spending plan for distribution of the Trauma Care	DF &	COST		9/1/12	12/31/15	ongoing
				Fund for each biennium.	ED					
10	3	0	System Finance	Provide technical support to the Steering Committee and EMS	DF &	COST		6/1/11	12/31/15	in progress
				and Trauma System stakeholders on trauma finance issues.	ED					
10	3	1	System Finance	Develop and implement a plan to recruit additional active Cost	DF &	COST		6/1/11	12/31/15	in progress
				TAC members representative of the broader trauma system.	ED					
10	3	2	System Finance	Through committee discussion identify threats and opportunities	DF &	COST		9/1/11	12/31/15	in progress
				to Trauma System financial sustainability.	ED					
10	3	3	System Finance	Provide technical support to trauma system providers on DSHS	DF &	COST		6/1/11	12/31/15	in progress
				Medicaid billing to help providers understand how to submit	ED					
				eligible claims for trauma enhanced Medicaid payments.						
10	3	4	System Finance	With support from the Trauma Registry, the Cost TAC will	DF &	COST		1/1/12	6/30/12	completed
				evaluate the effects of upgrading ISS calculation software from	ED					
				AIS 1998 to AIS 2005 as it impacts the distribution of TCF						
				navments.						
11	1	0	System Finance	An appropriate distribution and utilization of EMS and trauma	DF	COST		9/1/07	12/31/12	eliminated
				resources is ensured by a financially viable system.						



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11	1	1	System Finance	Review EMS levy & other local funding data to determine	MGL &	PREH	Dept. & RAC	9/1/07	6/30/08	completed
				trends.	SH		_			1
11	1	2	System Finance	Assess payment trends by insurers.	DF &	COST		12/1/08	11/30/10	eliminated
					ED					
11	1	3	System Finance	Gather data on revenue & costs for each element of EMS &	JK &	SC		7/1/08	11/30/09	completed
				Trauma System.	SD					_
11	1	4	System Finance	Assess viability of current statute enabling local communities to	ML &	PREH	RAC	1/1/08	12/31/12	eliminated
				fund EMS through public funds.	SH					
11	1	5	System Finance	Assess payment mechanism from MAA & private insurance for	JK &	SC		7/1/09	7/31/09	completed
				prehospital care.	SD					
11	1	6	System Finance	Assess needs for alternate funding mechanisms such as payment	DF &	COST		7/1/09	6/30/12	eliminated
				for treatment & release by all payers.	ED					
11	1	7	System Finance	Develop action plan to address gaps.	DF &	COST		7/1/10	6/30/12	eliminated
					ED					
11	1	8	System Finance	Gather & provide info to Hospitals on optimizing trauma revenue		COST	HOSP	7/1/10	6/30/12	eliminated
				for public and private payers.	ML					
12	1	0	Prevention	The Washington State Injury Prevention Resource Guide, current	DF	IVP		7/1/07	12/31/07	completed
				injury data and community gap analyses are used to identify and						
				direct program efforts and support the need for continued and						
				consistent funding.						
12	1	1	Prevention	With help of Dept. Injury Prevention epidemiologist, IVPP staff	DF	IVP		7/1/07	8/31/07	completed
				will establish baseline data for selected injuries.				0/1/0=	12/21/05	
12	1	2	Prevention	Dept. Injury Prevention epidemiologist will provide at least ten	DF	IVP		8/1/07	12/31/07	completed
				years of selected injury trend lines.				0.11.10=		
12	2	0	Prevention	All injury prevention programs funded by the Office of EMS &	DF &	IVP		9/1/07	1/31/09	completed
				Trauma System will use already-researched, evidence-based and	KW					
	_		D	best-practice injury prevention interventions.		** **		0 /4 /0=	1/21/00	
12	2	1	Prevention	IVPP staff will develop injury prevention measures for selected	DF	IVP		9/1/07	1/31/09	completed
	_	_	D	injury issues using state injury prevention strat plan.	D	** **		0.14.100	1/21/00	
12	2	2	Prevention	IVPP staff will assist with identifying & sharing best &	DF &	IVP		9/1/08	1/31/09	completed
			D .:	promising practices for injury issues.	KW	****		0.14.10.0	1/21/00	
12	2	3	Prevention	Office of EMS & Trauma System will fund & provide technical	DF &	IVP		9/1/08	1/31/09	completed
				assistance to regions on best practices.	KW					



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12	3	0	Prevention	Through ongoing information sharing and continuing education,	DF &	IVP		1/1/08	7/31/08	completed
				ensure that prehospital providers, designated trauma service staff	KW					•
				and other prevention professionals are up to date on injury						
				prevention interventions that can be started or incorporated into						
				ongoing programs in their communities						
12	3	1	Prevention	Office of EMS & Trauma System, regional injury prevention	DF &	IVP		11/1/07	1/31/08	completed
				coordinators & IPPE TAC will share & disseminate info to all	KW					
			D .:	parties about best promising practices.	DE	TI ID		7/1/07	1 /21 /00	
12	4	0	Prevention	Have a completed feasibility survey of Medical Program	DF	IVP		7/1/07	1/31/08	completed
				Directors (MPDs) to determine whether a trauma / injury						
				prevention elective should be developed and made available as						
10	4	-	Prevention	an continuing education option for prehospital providers.	DE	IVP		7/1/07	7/21/07	1 . 1
12	4	1		Develop & pretest survey questions.	DF			7/1/07	7/31/07	completed
12	4	2	Prevention	Adjust survey based on pretest.	DF	IVP		7/1/07	7/31/07	completed
12	4	3	Prevention	Distribute survey to MPDs and do follow-up to assure at least	DF	IVP		7/1/07	7/31/07	completed
				90% response rate.						•
12	4	4	Prevention	Collate answers & summarize findings.	DF	IVP		7/1/07	9/30/07	completed
12	4	5	Prevention	Present findings to OEMSTS mgmt, SC & MPDs.	DF	IVP		7/1/07	11/30/07	completed
12	5	0	Prevention	Identify and implement a statewide injury prevention program,	DF &	IVP		8/1/07	9/30/11	completed
				with coordinated effort from the state office, all EMS and trauma	KW					1
				regions and other state and local partners.						
12	5	1	Prevention	IPPE TAC decides on statewide project & parameters &	DF &	IVP		8/1/07	6/30/08	completed
				develops implementation/evaluation plans.	KW					•
12	5	2	Prevention	At IPPE TAC meetings, each region will report on	DF	IVP		7/1/08	7/31/08	completed
				implementation progress for its component of statewide project.						
12	5	3	Prevention	Implement statewide project thru each region & track results.	DF	IVP		7/1/08	7/31/09	completed
12	5	4	Prevention	Office of EMS & Trauma System staff will provide fiscal year-	DF &	IVP		9/1/08	9/30/11	completed
				end report on program results.	KW					
12	6	0	Prevention	On an ongoing basis, facilitate, support, and sustain coalitions	DF &	IVP		1/1/12	11/30/14	ongoing
				and partnerships.	KW					
12	6	1	Prevention	Department of Health provides leadership, information, and	DF &	IVP		1/1/12	11/30/14	ongoing
				resources to coalitions and partners for the implementation and	KW					
				evaluation of policies and programs that prevent injury and						
				violence.						



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
					Owner	Committee	Committee	Date	Date	Status
12	7	0	Prevention	Provide data to help identify priority areas for improving IVP policies and programs.	DF & KW	IVP		1/1/12	12/31/13	ongoing
12	7	1	Prevention	Compile, analyze, and assist in the understanding of data.	DF & KW	IVP		1/1/12	12/31/12	eliminated
12	8	0	Prevention	Improve the skills and knowledge of professionals, advocates, and partners.	DF & KW	IVP		1/1/12	12/31/13	ongoing
12	8	1	Prevention	Provide models of prevention theory and practice.	DF & KW	IVP		1/1/12	12/31/12	eliminated
12	8	2	Prevention	Educate and train on prevention theory, and best and promising practices.	DF & KW	IVP		1/1/12	12/31/13	ongoing
13	1	0	Prehospital	Evaluate and redefine scope of practice for all certified prehospital EMS care personnel.	ML	PREH		7/1/07	1/31/15	in progress
13	1	1	Prehospital	Complete prehospital WAC review.	ML	PREH		9/1/07	6/30/12	completed
13	1	2	Prehospital	Review National Scope of Practice document.	ML	PREH		7/1/07	7/31/07	completed
13	1	3	Prehospital	Assess Scope of Practice to determine if it should be tied to a job analysis process.	ML	PREH		7/1/07	7/31/07	completed
13	1	4	Prehospital	Complete assessment of NIMS & ICS trng. to determine if programs should be required by statute/rule. Establish phase-in timeline for compliance if required.	ML	PREH	LC	7/1/07	10/31/07	completed
13	1	5	Prehospital	Identify, evaluate and make recommendations on expanded and non-traditional scope of practice for prehospital EMS personnel.	ML	PREH	MPD	6/1/11	1/31/15	in progress
13	1	6	Prehospital	Evaluate current EMS system to identify opportunities for improvement (e.g. centralized functions, system design, min/max #/s).	ML	PREH		6/1/11	1/31/13	completed
13	2	0	Prehospital	Develop state informational patient treatment guidelines at all levels of certification.	ML & MR	PREH	MPD	7/1/07	6/30/11	completed
13	2	1	Prehospital	Complete review of all MPD protocols to identify commonalities.	ML	MPD		7/1/07	12/31/07	completed
13	2	2	Prehospital	Determine if Dept. will support higher standards developed at local level & if rules are required.	ML	MPD		7/1/07	12/31/08	completed
13	2	3	Prehospital	Identify ability of local authorities to adopt higher than identified min standards.	ML	Dept.		7/1/07	12/31/08	completed
13	2	4	Prehospital	Develop, review & update min. state standard protocols at all certification levels; review/update annually.	ML & MR	PREH	MPD	7/1/07	6/30/11	completed



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13	3	0	Prehospital	Analyze EMS data from all system components (i.e., BLS, ILS and ALS), with data from all system components (i.e., prehospital, hospital, rehab., etc.).	KS	OUTC		1/1/08	11/30/13	ongoing
13	3	1	Prehospital	Establish a tiered QI program which includes all levels of care (BLS, ILS, ALS).	ML	MPD		12/1/07	1/31/09	completed
13	3	2	Prehospital	Establish a uniform QI program statewide.	ML	MPD		12/1/07	1/31/09	completed
13	3	3	Prehospital	Identify & establish method of requiring an agency QI process under MPDs.	ML	MPD		7/1/07	1/31/09	completed
13	3	4	Prehospital	Every MPD will have an active QI program in place.	ML	MPD		7/1/07	1/31/09	completed
13	3	5	Prehospital	Link agency licensing & grant opportunities to data submission through WAC/RCW.	KS & ML	PREH		2/1/09	1/31/12	eliminated
13	3	6	Prehospital	Utilize WA EMS Information System (WEMSIS) elements.	KS	OUTC		7/1/07	1/31/12	eliminated
13	3	7	Prehospital	Establish methods for providing timely & appropriate feedback of patient data to all segments of EMS & Trauma Care System.	KS	OUTC		1/1/09	1/31/12	eliminated
13	3	8	Prehospital	Establish EMS Key Performance Indicators (KPI). Link grant funding to data submission.	ML	PREH	OUTC	6/1/11	3/31/14	in progress
13	4	0	Prehospital	Provide standardized medical oversight education for all MPDs.	ML	MPD		7/1/07	12/31/08	completed
13	4	1	Prehospital	A process will be identified to require NAEMSP or equivalent training for all MPDs.	ML	MPD		7/1/07	12/31/08	completed
13	5	0	Prehospital	There is a streamlined process of EMS certification and recertification.	ML	PREH		7/1/07	1/31/11	completed
13	5	1	Prehospital	Increase participation in the on-line recertification process to 75%.	ML	PREH		7/1/07	1/31/09	completed
13	5	2	Prehospital	Streamline the process for clean initial certifications.	ML	Dept.		7/1/07	1/31/09	completed
13	6	0	Prehospital	Determine a process for medical dispatch personnel to operate under Deptapproved MPD protocols for emergency medical dispatch.	ML	MPD		7/1/07	1/31/10	completed
13	6	1	Prehospital	Consult with Office of Emergency Mgmt (OEM) & E-911 Cmte, evaluate existing program(s), develop strategies for change.	ML	MPD		7/1/07	1/31/09	completed
13	6	2	Prehospital	Complete evaluation of current status of EMS dispatch centers.	ML	PREH	RAC	7/1/07	1/31/09	completed
13	7	0	Prehospital	Standardize, mandate, and monitor compliance with OTEP/CME schedules programs.	ML & DK	PREH	ED	7/1/07	5/30/14	ongoing
13	7	1	Prehospital	Create standardized rule on participation in OTEP programs & compliance with annual requirements.	ML & DK	PREH	ED & MPD	9/1/07	6/30/11	completed



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13	7	2	Prehospital	Develop a system of data sharing between individuals, agencies and Dept. on OTEP progress.	ML	PREH	ED & MPD	1/1/08	6/30/12	eliminated
13	7	3	Prehospital	Assess the ability of Dept. to add a module for tracking OTEP progress to the on-line process.	ML	PREH	ED & MPD	7/1/07	6/30/10	completed
13	7	4	Prehospital	Assess the feasibility of eliminating the traditional method of CME as an option.	ML	PREH	ED	9/1/07	1/31/09	completed
13	7	5	Prehospital	Analyze the current ratio of OTEP to traditional agencies.	ML	PREH	ED	7/1/07	7/31/07	completed
13	7	6	Prehospital	Tie OTEP to the QI process (OTEP based on patient outcome studies).	ML & MR	PREH	ED & OUTC	7/1/07	12/31/12	eliminated
13	7	7	Prehospital	Identify synergies among prehospital agencies for EMS education. This includes private, public and military resources.	ML & DK	PREH		6/1/11	12/31/12	completed
13	7	8	Prehospital	Identify opportunities and best practices for prehospital activities in prevention & treatment of Senior Falls.	ML	PREH	MPD	6/1/11	5/30/14	ongoing
13	8	0	Prehospital	Link curricula, protocols and practice with patient outcome data.	ML & DK	PREH	ED & MPD	7/1/07	12/31/12	completed
13	8	1	Prehospital	Review existing QI programs & compliance w/enforcement strategies.	ML & MR	MPD		7/1/07	7/31/07	completed
13	8	2	Prehospital	Utilize evidence-based practices in training & practices.	ML & DK	MPD	PREH	7/1/07	12/31/12	eliminated
13	9	0	Prehospital	Assure that all prehospital certification examinations are regularly reviewed and current with recognized "best practices".	ML	PREH		7/1/07	1/31/08	completed
13	9	1	Prehospital	Complete a review of current examination processes.	ML	PREH		7/1/07	1/31/08	completed
13	9	2	Prehospital	Establish a recommendation to outsource process or keep inhouse.	ML	PREH		7/1/07	1/31/08	completed
13	9	3	Prehospital	If outsource, identify provider to administer examinations.	ML	PREH		7/1/07	1/31/08	completed
13	9	4	Prehospital	Review all local protocol examinations, both BLS and ALS.	ML	PREH		7/1/07	1/31/08	completed
13	9	5	Prehospital	Identify process to confirm knowledge of WSSOs if examination process is recommended for outsourcing.	ML	PREH		7/1/07	1/31/08	completed
14	1	0	Acute Hospital	The trauma system structure is designed, designation levels are established, and hospitals are designated based on volume of patients, available resources (hospital and physician), and geographic distribution to avoid gaps in coverage and unnecessary duplication of resources	DF & ML	TMD		7/1/07	1/31/12	completed
14	1	1	Acute Hospital	Identify gaps and duplications in trauma service coverage.	DF & ML	TMD		1/1/09	1/31/09	completed



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14	1	2	Acute Hospital	Develop plan for closing trauma service gaps & addressing	DF &	HOSP	TMD	6/1/09	1/31/12	completed
			A . TT 1	duplications.	ML	<b>57.45</b>		4 /4 /0.0	<b>7</b> (24 (0.0	
14	1	3	Acute Hospital	Identify gaps in surgical & subspecialty coverage.	DF &	TMD		1/1/09	7/31/09	completed
1.4	1	4	A auta Haspital	Assess issues/ barriers to physician interest in providing trauma	ML DF &	TMD		7/1/08	7/31/08	1 . 1
14	I	4	Acute Hospitai	_ · · · · · · · · · · · · · · · · · · ·		IMD		//1/08	//31/08	completed
14	1	5	Acute Hospital	care (i.e., unfunded patients, lifestyle, liabilities, HIPPA).  There is a statewide telemedicine/teleradiology system to	ML DF &	TMD		7/1/07	7/31/08	a a man lata d
14	1	)	Acute Hospital			TMD		//1/0/	7/31/08	completed
				facilitate surgical & subspecialty consultation for acute care of	ML					
14	1	6	Acute Hospital	the trauma patient.  Identify method to assess surgical & subspecialty coverage on	DF &	TMD		6/1/08	1/31/10	a a manufact a d
14	1	6	redic Hospital	periodic basis (i.e. an inventory system such as RAMSES).	ML	TWID		0/1/00	1/31/10	completed
14	1	7	Acute Hospital	Increase regionalization & coordination of subspecialty services	DF &	HOSP	TMD	6/1/08	1/31/12	completed
14	1	/	redic Hospitai	statewide.	MR	11031	TIVID	0/1/00	1/31/12	completed
14	2	0	Acute Hospital	The trauma system has adequate funding to ensure physician and	DF &	HOSP		7/1/07	7/31/08	completed
14		U	ricute Hospital	hospital expertise, interest, resources, and ability to remain	KS	11051		7/1/07	7/31/00	completed
				viable.	KS					
14	2	1	Acute Hospital	Coordinate with the Cost TAC to study appropriate level &	DF &	HOSP		7/1/07	9/30/07	completed
14		1		distribution of trauma care fund to hospitals & physicians.	KS	11001		77 17 0 7	7/30/07	compicted
14	2	2	Acute Hospital	Coordinate with the Cost TAC to develop spending plan to	DF &	HOSP		7/1/07	1/31/08	completed
17				distribute trauma funds to hospitals & physicians.	KS	11001		77 17 0 7	1/01/00	completed
14	3	0	Acute Hospital	Trauma transfer agreements/plans in place for all designated	ML	HOSP	TMD	1/1/12	9/30/13	completed
17	3		1	trauma facilities.						completed
14	3	1	Acute Hospital	Develop a process for consistent and standardized feedback.	ML	HOSP	TMD	1/1/12	5/30/13	completed
14	3	2	Acute Hospital	Consider a checklist or tool to facilitate transfers.	ML	HOSP	TMD	1/1/12	3/30/13	completed
14	3	3	Acute Hospital	Explore electronic resources.	ML	HOSP	TMD	1/1/12	1/31/13	eliminated
14	4	0	Acute Hospital	Compare the WA state designation standards with ACS	ML &	HOSP	TMD	10/1/12	10/31/15	in progress
1.7	-		1	standards (ACS currency as of Fall 2011) and assure Washington	MR					in progress
				State verification standards are consistent with ACS standards as						
				released by ACS in Fall of 2011.						
14	4	1	Acute Hospital	Review updated ACS Resources for Optimal Care of Trauma	ML &	HOSP	TMD	10/1/12	10/31/15	in progress
1 .		•		Patient verification standards (when available) in comparison	MR					in progress
				with WA designation standards.						
14	4	2	Acute Hospital	Discuss if WA designation changes are needed.	ML &	HOSP	TMD	10/1/12	10/31/15	in progress
		-			MR					F8-300



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
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14	5	0	Acute Hospital	Improve the quality of communications in the patient transfer process.	ML & MR	HOSP	PREH & TMD	1/1/12	12/31/13	in progress
14	5	1	Acute Hospital	Standardize the patient transfer communication process for sending and receiving hospitals.	ML & MR	HOSP	PREH & TMD	1/1/12	12/31/13	in progress
14	5	2	Acute Hospital	Consider tools and checklists; explore electronic resources.	ML & MR	HOSP	PREH & TMD	1/1/12	12/31/13	in progress
14	6	0	Acute Hospital	Optimize ED LOS in patients transferred from Level 3-4-5 ED's.	ML & MR	HOSP	TMD	1/1/12	12/31/15	in progress
14	6	1	Acute Hospital	Examine data, develop guidelines for patient assessment, decision-making, transfer.	ML & MR	HOSP	TMD	1/1/12	12/31/15	in progress
14	6	2	Acute Hospital	Educate, establish standards.	ML & MR	HOSP	TMD	1/1/12	12/31/15	in progress
14	7	0	Acute Hospital	Review staffing requirements for the transport of critically ill and injured patients between acute care facilities. Identify patient conditions and therapies that require Critical Care Nurses to attend patients while being transported between acute care hospitals		HOSP	PREH & TMD	1/1/12	12/31/15	in progress
14	7	1	Acute Hospital	Consider minimum standards needed by sending and receiving facilities and physicians, and resources available.	ML & MR	HOSP	PREH & TMD	1/1/12	12/31/15	in progress
14	8	0	Acute Hospital	Determine the feasibility and effectiveness of the WATrac surgical specialist consultation system for streamlining interfacility transfers.	ML & MR	HOSP	TMD	6/6/11	6/30/12	in progress
14	8	1	Acute Hospital	Conduct a pilot project.	ML & MR	HOSP	TMD	6/6/11	6/30/12	in progress
14	8	2	Acute Hospital	Evaluate outcomes of pilot.	ML & MR	HOSP	TMD	6/6/11	6/30/12	in progress
14	8	3	Acute Hospital	Consider statewide implementation.	ML & MR	HOSP	TMD	6/6/11	6/30/12	in progress
15	1	0	Pediatric	Data for testing, development and validation of pediatric care standards for trauma and medical emergencies is available.	MGL & MN	PED		9/1/07	12/31/13	ongoing
15	1	1	Pediatric	Work within system evaluation goals to ensure each objective has sufficient pediatric data to allow Pediatric TAC to evaluate pediatric care delivery.	MGL & MN	PED		12/1/07	12/31/13	in progress
15	1	2	Pediatric	Identify funding sources to augment/supplement data collected through trauma registry and WEMSIS.	MGL & SH	PED		12/1/09	12/31/12	eliminated



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15	1	3	Pediatric	Develop method whereby currently privileged information, such as from Child Death Review Committees and Medical	KS	OUTC		1/1/09	12/31/11	eliminated
				Examiners, can be accessed to supplement EMS & Trauma						
				System regional quality assurance process.						
15	1	4	Pediatric	Use IOM and other national sources of evidence-based	MGL &	PED		9/1/07	7/31/11	ongoing
				information & materials, research and reports to assist in	MN					88
				formulating pediatric care standards.						
15	1	5	Pediatric	Each Regional QI program incorporates evaluation of Pediatric	KS, ML	OUTC	PED	9/1/07	12/31/13	in progress
				Trauma Care on an annual basis which includes a method to	& MN					1 0
				share learnings.						
15	1	6	Pediatric	Review & Revise Pediatric Inter-facility Transfer Guidelines	MGL &	PED	HOSP &	6/1/13	12/31/13	in progress
				every 2 years.	MN		PREH			
15	2	0	Pediatric	Statewide EMS pediatric care guidelines are submitted.	MGL &	PED	MPD	7/1/07	12/31/13	in progress
					MN					
15	2	1	Pediatric	Develop evidence-based "model" prehospital guidelines.	MGL & SH	PED	MPD	7/1/07	1/31/09	completed
15	2	2	Pediatric	Seek EMSC funding to develop model guidelines.	MGL &	PED	MPD	12/1/07	1/31/10	completed
1.5	_	2	Pediatric	D : 0 D : EMCD 1: ( : C : 1 1: 2	SH	PED	MPD &	C/1/12	10/21/12	•
15	2	3	Pediatric	Review & Revise EMS Pediatric Guidelines every 2 years.	MGL &	PED		6/1/13	12/31/13	in progress
15	3	0	Pediatric	There is a statewide system utilizing new and existing technology	MN MGL &	PED	PREH HOSP	1/1/08	12/31/13	:
15	3	U	Culatric	to facilitate consultation for the acute care of the pediatric	MN MN	FED	11031	1/1/00	12/31/13	in progress
				lo racintate consultation for the acute care of the pediatric lemergency patient.	IVIIN					
15	3	1	Pediatric	Integration of pediatric information & resource center within	MGL &	PED	HOSP	1/1/08	12/31/13	in progress
13	3	1		larger acute hospital system for information sharing.	MN	1 LD	11051	1/1/00	12/31/13	ili progress
15	3	2	Pediatric	This system will include resources & information to address	MGL &	PED	MPD	1/1/09	12/31/13	in progress
13	)			prehospital & hospital based pediatric emergency care.	MN	122	1,11	1/1/07	12,01,10	in progress
15	4	0	Pediatric	There is a statewide system to facilitate pediatric emergency	MGL &	PED		7/1/07	6/30/12	completed
13				medical and trauma education for prehospital and hospital care	SH					completed
				providers.						
15	4	1	Pediatric	Ensure traditional educational methods are incorporated into the	MGL &	PED	MPD	7/1/07	12/31/07	completed
	]	1		system's structure.	SH					у Р
15	4	2	Pediatric	Non-traditional educational methods will be developed to	MGL &	PED	ED	7/1/07	1/31/09	completed
_				encourage learning in pediatric emergency care.	SH					r
15	4	3	Pediatric	Use continuum of trauma care as foundation of any web-based	MGL &	PED		7/1/07	1/31/09	completed
				pediatric education course structure.	SH					1



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
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15	5	0	Pediatric	Improve EMS and Hospital personnel response to pediatric patients in disasters.	MGL & MN	PED	HOSP & PREH	5/18/11	12/31/13	in progress
15	5	1	Pediatric	Provide linkages to best practices on pediatric disaster preparedness.	MGL & MN	PED	HOSP & PREH	5/18/11	6/30/14	ongoing
15	6	0	Pediatric	Systems are in place statewide to facilitate children's access to the right services and support before, during, and after disaster events.	MGL & MN	PED	HOSP & PREH	5/18/11	12/31/13	in progress
15	6	1	Pediatric	Coordinated and system wide plans are in place to guide EMS and Hospital response to pediatric patients in disasters.	MGL & MN	PED	HOSP & PREH	5/18/11	6/30/14	ongoing
16	1	0	Rehabilitation	The trauma rehabilitation system is designed, and designation levels are established, based on volume of patients, available resources, and geographic distribution of need to avoid gaps in coverage.	ML	HOSP	REHB	7/1/08	12/31/15	in progress
16	1	1	Rehabilitation	Identify gaps in trauma rehabilitation coverage.	ML	HOSP	REHB	7/1/08	7/31/09	completed
16	1	2	Rehabilitation	Identify barriers to patient access to trauma rehabilitation services.	ML	HOSP	REHB	9/1/08	6/30/11	in progress
16	2	0	Rehabilitation	Review gaps in and access barriers to rehabilitation care.	ML	HOSP	REHB	9/1/11	12/31/15	in progress
17	1	0	System Evaluation	The EMS & Trauma Care System has a comprehensive, robust prehospital data system utilizing the standardized prehospital data set with standard definitions - WEMSIS.	KS & MB	PREH	OUTC	7/1/07	12/31/15	in progress
17	1	1	System Evaluation	WEMSIS is deployed statewide.	KS	OUTC		7/1/07	7/31/07	completed
17	1	2	System Evaluation	Identify funding mechanisms to encourage agency participation in WEMSIS.	KS	OUTC		1/1/08	11/30/08	completed
17	1	3	System Evaluation	At least 80% of all licensed EMS transporting agencies will be consistently submitting data to WEMSIS.	KS & MB	PREH	OUTC	7/1/07	12/31/14	in progress
17	1	4	System Evaluation	At least 80% of all licensed EMS agencies will be assisting providing data.	KS	OUTC		7/1/08	12/31/12	eliminated
17	1	5	System Evaluation	EMS dataset is complete & ready for statewide analysis & research & submission to NEMSIS.	KS & MB	PREH	OUTC	12/1/09	3/30/14	in progress
17	1	6	System Evaluation	Compile a list of all 3rd party software vendors serving WA EMS agencies.	KS & JD	PREH	OUTC	3/1/11	12/31/12	completed
17	1	7	System Evaluation	Identify new list of state elements based on NEMSIS V3.	KS & MB	PREH	OUTC	3/11/11	5/30/14	in progress
17	1	8	System Evaluation	Transition WEMSIS software to NEMSIS V3.	KS & MB	PREH	OUTC	7/1/11	12/31/14	in progress



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17	2	0	System Evaluation	The EMS & Trauma Care System collects data from all designated trauma rehabiliation services.	KS, SR & ZS	OUTC	HOSP	7/1/09	12/31/13	completed
17	2	1	System Evaluation	Develop a web-based reporting and benchmarking system to allow hospitals to routinely receive comparative reports and benchmarking status.	KS	OUTC		7/1/09	12/31/12	eliminated
17	2	2	System Evaluation	Develop a method to receive data from designated trauma rehabilitation services.	KS	OUTC		7/1/09	12/31/11	eliminated
17	2	3	System Evaluation	Conduct a pilot with 1-3 trauma rehabilitation services to receive a subset of trauma rehab data via Excel.	KS, SR & ZS	OUTC	HOSP	7/1/09	12/31/11	completed
17	2	4	System Evaluation	Based on results of pilot, implement process to receive rehab data annually from designated trauma rehabilitation services.	KS	OUTC	HOSP	7/1/11	6/30/12	completed
17	3	0	System Evaluation	The EMS & Trauma Care System collects, integrates, links, and analyzes data from all system components.	KS, MB & ZS	OUTC		6/1/11	11/30/14	in progress
17	3	1	System Evaluation	Link trauma registry to CHARS, death record data and WEMSIS.	KS & ZS	OUTC		6/1/11	11/30/14	in progress
17	3	2	System Evaluation	Link WEMSIS to trauma registry and CHARS to populate patient outcome fields in WEMSIS and to populate EMS data into the trauma registry.	KS & MB	OUTC		6/1/11	11/30/14	in progress
17	3	3	System Evaluation	Complete comprehensive WEMSIS analysis on data quality and completeness. Develop a plan to improve data quality and completeness.	KS & MB	PREH	OUTC	6/1/11	11/30/14	in progress
18	1	0	System Evaluation	The EMS & Trauma System defines appropriate outcome measures and benchmarks for mortality, morbidity, quality of life, productivity, functional status, employment, to evaluate system effectiveness and value.	KS	OUTC		1/1/08	12/31/15	in progress
18	1	1	System Evaluation	Establish appropriate mortality outcome measures.	KS	OUTC		1/1/08	12/31/08	completed
18	1	2	System Evaluation	Establish appropriate non-mortality (morbidity) outcome measures.	KS	OUTC		1/1/09	7/31/10	completed
18	1	3	System Evaluation	Identify national benchmarks for trauma system and trauma service (hospital) performance.	KS, MR & ZS	OUTC	HOSP	5/1/11	12/31/15	in progress
18	2	0	System Evaluation	There is medical examiner/ coroner and child death review data available to the EMS & Trauma System for QI, system evaluation.	KS	OUTC		12/1/09	12/31/15	in progress



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
					Owner	Committee	Committee	Date	Date	Status
18	2	1		Work with the WA Association of Coronors and Medical Examiners to identify methods to share post mortem findings and reports with the EMS & Trauma System for QI and system	KS & ZS	OUTC		12/1/09	12/31/15	in progress
18	2	2	System Evaluation	evaluation.  Work with the child death review program to identify methods to share child death review data with the EMS & Trauma System	KS, MN & ZS	OUTC	PED	6/1/11	12/31/13	eliminated
18	3	0	System Evaluation	for OI and system evaluation.  The EMS & Trauma System utilizes standard performance measures.	KS	OUTC		1/1/09	12/31/15	ongoing
18	3	1	System Evaluation	Establish standard performance measures for designated trauma services by level.	KS	OUTC		7/1/09	12/31/09	completed
18	3	2	System Evaluation	Establish standard performance measures for verified EMS agencies by level.	ML	PREH	OUTC	1/1/09	12/31/15	in progress
18	4	0	System Evaluation	The EMS & Trauma Care System links data to clinical outcomes and practice and implements evidence-based changes quickly.	KS & ML	TMD	MPD & PREH	1/1/08	6/30/12	ongoing
18	4	1	System Evaluation	Annually beginning January 2008, identify three new EMS and Trauma patient care treatment guidelines based on analysis of data and assessment of best practices.	KS & ML	TMD	MPD, OUTC & PREH	1/1/08	6/30/12	ongoing
18	4	2	System Evaluation	Annually beginning January 2008, provide education on trauma best practices to trauma care providers.	KS & ML	TMD	MPD & OUTC	1/1/08	6/30/12	ongoing
18	5	0	System Evaluation	There is a uniform policy and understanding regarding confidentiality and data sharing.	KS	OUTC		7/1/08	12/31/13	in progress
18	5	1	System Evaluation	Identify the scope of problem and identify obstacles for sharing data among providers.	KS	OUTC		7/1/08	7/31/11	completed
18	5	2	System Evaluation	Seek HIPPA policy interpretation/guideance from WAMI region federal representatives.	KK & KS	OUTC	ECS	6/1/11	12/31/12	completed
18	5	3	System Evaluation	Develop HIPPA compliant statewide procedure for sharing outcome information on individual patients with the care providers.	KS & MN	OUTC	ECS	7/1/09	12/31/13	in progress
18	6	0	System Evaluation	The EMS and Trauma System moves patients effectively through the system.	KS & ML	OUTC	PREH	7/1/08	12/31/15	in progress
18	6	1	System	Identify the information associated with each patient as they flow thru the EMS and Trauma System in order to improve the accuracy of patient handoff.	KS & ML	OUTC	PREH	7/1/08	6/30/15	in progress



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18	6	2	System	Develop process to Evaluate total times and each individual stage	KS &	OUTC	PREH	7/1/09	12/31/15	in progress
			Evaluation	times for patients to move thru the EMS and Trauma System.	ML					1 0
18	7	0	System	WA EMS and Trauma Care System data are provided to national	KS, MB,	OUTC		6/1/11	12/31/15	in progress
			Evaluation	repositories for system benchmarking and comparison.	SR &	OVERG	DD EII	c /1 /1 1	10/01/11	
18	7	1	System Evaluation	Submit to WEMSIS data to NEMSIS at least quarterly.	KS &	OUTC	PREH	6/1/11	12/31/11	completed
18	7	2	System Evaluation	Work with state and national stakeholders to develop methods to facilitate participation in NTDB.	KS, JD & ZS	OUTC		6/1/11	12/31/12	completed
18	7	3	System Evaluation	100% of Level I, II, III trauma services submit data to the National Trauma Data Bank (NTDB).	KS, MB & ZS	OUTC		6/1/11	12/31/15	in progress
18	8	0	System Evaluation	Focused studies are conducted to better understand trauma system performance.	KS & ZS	OUTC		6/1/11	12/31/15	ongoing
18	8	1	System Evaluation	Identify research panel to direct study activities.	KS & ZS	OUTC		6/1/11	12/31/11	completed
18	8	2	System Evaluation	Complete one focused study per year.	KS & ZS	OUTC		6/1/11	12/31/15	ongoing
18	9	0	System Evaluation	EMS and Trauma Care System's regional quality assurance and improvement activities are carried out in a coordinated manner among the regions to foster cross-dissemination of emerging quality improvement issues and solutions.	KS & ZS	OUTC		6/1/11	12/31/13	completed
18	9	1	System Evaluation	Develop methods for regional QI programs to share learnings and best practices.	KS	OUTC		7/1/11	12/31/12	completed
19	1	0	Emergency Cardiac & Stroke	Prehospital Protocols, Triage, and Destination Plans. The EMS and Trauma Care Steering Committee will endorse and disseminate protocol guidelines and state triage and destination plans for acute coronary syndrome and stroke, based on the recommendations of the Emergency Cardiac and Stroke Technical Advisory Committee	KS & ML	ECS		12/1/09	7/31/14	in progress
19	1	1	Emergency Cardiac & Stroke	ECS TAC finalizes protocol guidelines and triage tools with stakeholder input.	KK	ECS		12/1/09	12/31/09	completed
19	1	2	Emergency Cardiac & Stroke	EMSTCSC endorses cardiac and stroke protocol guidelines and triage tools.	KK	ECS		12/1/09	1/31/10	completed



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead Committee	Support Committee	Start Date	Due Date	Current Status
19	1	3	Emergency Cardiac & Stroke	All stakeholders notified of new prehospital protocol guidelines, state cardiac and stroke triage and destination plans, and implementation timeline; sample patient care procedures and county operating procedures provided.	KK	ECS	Committee	12/1/09	7/31/10	completed
19	1	4	Emergency Cardiac & Stroke	Pilot to test BLS use of EKGs in the field initiated. Obtain Licensing and Certification Committee approval.	KK	ECS		12/1/09	3/31/10	completed
19	1	5	Emergency Cardiac & Stroke	Training tools disseminated to MPDs and training officers.	ML	ECS		12/1/09	7/31/10	completed
19	1	6	Emergency Cardiac & Stroke	Review updated 2010 Emergency Cardiovascular Care Guidelines to determine if system policy needs to be revised.	KK	ECS		12/1/09	6/30/11	completed
19	1	7	Emergency Cardiac & Stroke	All MPD protocols, regional PCPs, and local COPs are consistent with protocol guidelines and triage tools.	KS & ML	ECS		12/1/09	3/30/14	in progress
19	2	0	Emergency Cardiac & Stroke	Cardiac and Stroke Center Identification Cardiac- and stroke- capable hospitals identified to guide local triage and destination planning.	KK & MN	ECS		12/1/09	6/30/12	in progress
19	2	1	Emergency Cardiac & Stroke	ECS TAC review and revise hospital verification criteria for voluntary categorization program.	KK	ECS		12/1/09	12/31/09	completed
19	2	2	Emergency Cardiac & Stroke	EMSTCS endorses voluntary categorization criteria for specialty cardiac and stroke centers based on ECS TAC recommendations.	KK	ECS		12/1/09	1/31/10	completed
19	2	3	Emergency Cardiac & Stroke	Specialty center application and documentation process developed and sent to all hospitals.	KK	ECS		12/1/09	11/30/10	completed
19	2	4	Emergency Cardiac & Stroke	Specialty centers identified and disseminated to EMS to inform destination plans.	KK & MN	ECS		12/1/09	5/30/11	in progress
19	2	5	Emergency Cardiac & Stroke	ECS TAC evaluates whether verification system is necessary and seeks legislative authority.	KK & MN	ECS		12/1/09	6/30/12	in progress
19	3	0	Emergency Cardiac & Stroke	Implementation Support. Website with tools and resources for systems implementation launched.	KK	ECS		12/1/09	9/30/10	completed



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
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19	3	1	Emergency Cardiac & Stroke	Prepare content and links for website to include dispatch protocol guidelines; EMS: protocols, triage tools, sample PCPs, COPs; hospitals: sample order sets, transfer protocols; feedback forms (to EMS); community education resources; suggested data elements and key measures; training resources; national guidelines; foundational papers and reports and other useful information	KK	ECS		12/1/09	8/31/10	completed
19	3	2	Emergency Cardiac & Stroke	Establish an electronic network to disseminate information on the emergency cardiac and stroke system and articles, reports, guideline updates, and resources related to emergency cardiac and stroke response and treatment.	KK	ECS		12/1/09	3/31/10	completed
19	3	3	Emergency Cardiac & Stroke	Work with Dept. web staff to post content to Dept. website(s) as determined by division partners.	KK	ECS		12/1/09	8/31/10	completed
19	4	0	Emergency Cardiac & Stroke	Develop a method to evaluate the effectiveness of the system from onset of symptoms to outcomes.	KK	ECS		12/1/09	6/30/13	completed
19	4	1	Emergency Cardiac & Stroke	Identify prehospital and hospital key measures, data elements, defintions, and inclusion criteria based on national standards and registries and disseminate to emergency medical services and participating hospitals. Consider tiered requirements based on hospital categorization level	KK & NF	ECS	OUTC	8/1/11	7/31/13	completed
19	4	2	Emergency Cardiac & Stroke	Determine method to collect, analyze, and report prehospital and hospital data, using existing data collections systems where possible (e.g., WEMSIS, CHARS, Get With the Guidelines, WA CARES), and use it to improve quality of care.	KK & NF	ECS	OUTC	8/1/11	7/31/13	completed
19	4	3	Emergency Cardiac & Stroke	Explore ways to measure cardiac and stroke disability outcomes and include in data collection as appropriate.	KK & NF	ECS	OUTC	12/1/11	12/31/12	eliminated
19	4	4	Emergency Cardiac & Stroke	Establish benchmarks and "gold" metrics for all categorization levels and emergency medical services to recognize excellence.	KK	ECS	OUTC	1/1/12	6/30/13	completed
19	5	0	Emergency Cardiac & Stroke	Develop capacity and methods for regional cardiac and stroke systems to evaluate performance through a quality improvement process.	KS	ECS	OUTC	12/1/09	7/31/14	in progress



Goal	Obj	Strat	Component	Objective/Strategy Text	Dept.	Lead	Support	Start	Due	Current
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19	5	1	Emergency Cardiac & Stroke	Work with EMS and Trauma Regional Quality Improvement Programs to incorporate cardiac and stroke into their QI activities.	KK & MN	ECS		10/1/11	1/31/14	in progress
19	5	2	Emergency Cardiac & Stroke	Develop and disseminate a method to assess the over and under triage rates resulting from use of the cardiac and stroke triage tools.	KK & NF	ECS		10/1/11	12/31/12	eliminated
19	6	0	Emergency Cardiac & Stroke	Emergency Cardiac and Stroke Technical Advisory Committee. Committee membership is maintained and representative of stakeholders, and at least a majority of members participate in each meeting.	KK	ECS		12/1/09	12/31/09	completed
19	6	1	Emergency Cardiac & Stroke	Members re-comit and new members appointed from people who've been attending meetings as interested parties and other organizations representing stakeholders not represented in the membership.	KK	ECS		12/1/09	12/31/09	completed
19	7	0	Emergency Cardiac & Stroke	Develop and disseminate best practice guidelines.	KK & MN	ECS		10/1/11	3/30/15	in progress
19	7	1	Emergency Cardiac & Stroke	Convene cardiac and stroke clinicians to develop guidelines for ischemic stroke, hemorrhagic stroke, transient ischemic attacks, and unstable angina/NSTEMI.	KS	ECS		8/1/11	6/30/14	in progress
19	7	2	Emergency Cardiac & Stroke	Convene a work group to research and develop measurable best practices for emergency medical services and hospitals to provide community education on risk factors, signs and symptoms of heart attack and stroke, calling 911, and cardiopulmonary resuscitation (CPR)	KK & MN	ECS		1/1/11	3/30/15	in progress
19	8	0	Emergency Cardiac & Stroke	Complete an assessment of the first two years of system implementation and recommend modifications if indicated.	KS	ECS		9/1/13	12/31/15	in progress
19	8	1	Emergency Cardiac & Stroke	Evaluate and refine hospital categorization program, including participation criteria for each level, documentation requirements, and process.	KS	ECS		11/1/11	6/30/14	in progress
19	8	2	Emergency Cardiac & Stroke	Evaluate whether a verification program is needed for hospitals and possibly local/regional systems and seek legislative authority if appropriate.	KK & MN	ECS		6/1/12	12/31/13	in progress
19	8	3	Emergency Cardiac & Stroke	Evaluate effectiveness of community education by tracking the percent of heart attack and stroke patients arriving by EMS and time from symptom onset to 911 call.	KK & MN	ECS		1/1/11	12/31/15	in progress



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19	9	0	Emergency	Explore sustainable funding sources for the administration and	KK &	ECS		1/1/12	6/30/15	in progress
				evaluation of the system, including staffing, registries and data	MN					
			Stroke	collection, quality improvement activities, hospital verification,						
				and EMS training and equipment.						