| Standard | EMSA Requirement | Meets<br>Minimum<br>Req. | Short<br>Range<br>(one<br>year or<br>less) | Range<br>(more | Progress   | Objective  |
|----------|------------------|--------------------------|--|----------------|--|--|
| 1.01     | LEMSA Structure  | X                        | X  | X              | State Funding Increase<br>not Secured  | Continue Efforts to<br>Increase Staff Size and<br>Stabilize Funding  |
| 1.02     | LEMSA Mission    | X                        |  |                | QIP Plan Approved by<br>EMSA; new Cardiac<br>Subsystem Plan included<br>in this Update |  |
| 1.03     | Public Input     | X                        | X  |                | Created Cardiac<br>Coordinating Committee  | Committee to Provide input into development of Cardiac Subsystem; establish similar committees in Lake and Del Norte or utilize existing EMCC and MAC committees |
| 1.04     | Medical Director | X                        |  | X              | BRLF \$ Secured  | More Funding to<br>Increase MD Hours   |
| 1.05     | EMS Plan         | X                        | X  |                | NCEMS involved with<br>Revision of State EMS<br>System Guidelines and<br>Standards     | Help EMSA Develop<br>more useful,<br>streamlined State EMS<br>System Guidelines  |

| 1.06 | Annual EMS Plan Update | X | X . |   | EMSA Approved 2008<br>EMS Plan Update; 2010<br>Update with Cardiac<br>Subsystem included in<br>this Update   | Secure EMSA Approval<br>of 2010 Regional EMS<br>Plan Update, including<br>Cardiac Subsystem   |
|------|------------------------|---|-----|---|--|---|
| 1.07 | Trauma Planning        | X | X   | X | EMS Approved 2008 Trauma Plan Update; NCEMS Designated Sutter-Coast Hospital as Level IV Trauma Center; NCEMS Plans to Participate in State's CEMSIS- Trauma Program & Develop Plan for Designation of Additional Trauma Centers | Initiate and Expand Trauma Registry Data Submission to EMSA; Utilize Data to Evaluate Trauma System; Designate Additional Trauma Centers as Appropriate; continue Regional Trauma Coordinator positon |
| 1.08 | ALS Planning           | X | X   |   | Materials distributed for<br>Briceland Fire to become<br>a Non-Transporting ALS<br>Provider  | Designate Briceland Fire as ALS Provider when Compliance is Confirmed   |
| 1.12 | Review & Monitoring    | X | X   |   | QIP Plan Approved by<br>EMSA; Trauma 1<br>Registry Installed;<br>receive STEMI outcome<br>data from Coast Valleys<br>EMS STEMI Centers.  | Submit Trauma Registry & EMS Data to State & Use for System Improvement; acquire & use Cardiac data for Subsystem improvement   |

| 1.16 | Funding Mechanism               | X | X | X | Increased Local Revenue,<br>Each County Adopted<br>SB1236 (New Maddy<br>Fund); Reinstated Fire<br>EMT Cert Fee; Long<br>Term Funding Needs not<br>Secured                        | Continue Efforts to Increase and Stabilize Agency Funding, & Continue Nurse Contractor Position for Base Hospital, Trauma & STEMI Center & EDAP Monitoring |
|------|---------------------------------|---|---|---|--|--|
| 1.17 | Medical Direction               | X | X |   | Designated Jerold Phelps<br>Hospital as an Alternate<br>Modified Base Hospital   | Assess Request by Mad<br>River Community<br>Hospital to Become a<br>Modified Base  |
| 1.18 | QA/QI                           | X | X |   | See 1.02 & 1.12  | See 1.02 & 1.12  |
| 1.19 | Policies, Procedures, Protocols | X | X | X | Expanded & Updated   | Continue Updating As<br>Needed   |
| 1.25 | On-line Medical Control         | X |   |   | See 1.17   | See 1.17   |
| 1.24 | ALS Systems                     | X | X |   | See 1.08   | See 1.08   |
| 1.26 | Trauma System Plan              | X |   |   | See Revised Trauma<br>Plan   | See Revised Trauma<br>Plan   |
| 1.27 | Pediatric System Plan           | X | X |   | Designated Sutter-Coast & St. Joseph Hospitals as an EDAP; continued Mad River Community Hospital Designation; Dispersed EDAP Maddy Fund to Mad River and Sutter-Coast Hospitals | l .  |

| Standard     |  | m Req. | Short<br>Range<br>(one<br>year or<br>less) | Range<br>(more<br>than<br>one<br>year) | Progress  | Objective  |
|--------------|--|--------|--|--|---|--|
| 2.02         | Approval of Training                             | X      | X  | X                                      | North Coast Paramedic<br>Program Shifted to<br>College of the Redwoods,<br>Consortium Agreement<br>Revised & National<br>Accreditation Continued;<br>Staff Initiated EMT 2010<br>Planning | More funding to Conduct EMT & CE Site Visits; Finalize Execution of Revised North Coast Paramedic Consortium Agreement |
| 2.03         | Personnel  | X      | X  |  |   | Ensure Transition to<br>New EMT Regulations<br>by 7/1/10   |
| 2.04         | Emergency Medical Dispatch<br>(EMD) Training     | X      | X  |  | Coordinated Periodic<br>EMD Training  | Conduct EMD Class;<br>Update EMD Program   |
| 2.10<br>2.13 | Advanced Life Support<br>Base Hospital Personnel | X      | X  | X                                      |   | Assess Designation of Mad River as a Modified Base Hospital; Assess Impact of Advanced EMT-I Program if Requested      |
| 3.01         | Communication Plan                               | X      | X  |  | Dis-continued Testing of<br>WIDE-AREA Med-<br>Network   | Reassess Need to<br>Continue Testing   |

| 3.02, 3.04,<br>3.05<br>3.06, 3.10 | Radios; Dispatch Center, Hospital Communications, MCI/Disaster Communications, Integrated Dispatch | X |   | X |   | Help Ensure Med Net<br>Narrowband<br>Compliance by 2013  |
|-----------------------------------|--|---|---|---|---|--|
| 3.09                              | Dispatch Triage  | X | X |   | Initiated Revision of<br>EMD Program Policies<br>and Drafted New<br>Contracts             | Complete Revision of<br>EMD Program Policies;<br>Contract with<br>Compliant Users;<br>Prepare Code 3 Driving<br>Guidelines |
| 4.06                              | Ambulance Staffing   | X | X | X | Assisted Process to<br>Acquire 12-lead ECGs for<br>Ambulances & Developed<br>STEMI Policy | _  |
| 4.08                              | Medical & Rescue Aircraft  | X | X |   | Request Made to Revise<br>Medial Aircraft Policies  | Assess Need to Revise<br>Medical Aircraft<br>Policies & Revise as<br>Staff Time Permits                                    |
| 4.16                              | ALS Staffing   | X | X | X |   | Evaluate Regional Role<br>of New Advanced EMT<br>if Requested  |
| 4.17                              | ALS Equipment  | X | X |   | See 4.06, Added CPAP<br>Policy  | See 4.06 & Add Zofran,<br>EMT-I Use of Pulse Ox<br>& Consider other Scope<br>Additions                                     |

| Standard | EMSA Requirement                      | Minim<br>um | Short<br>Range<br>(one<br>year or<br>less) | Range<br>(more | Progress  | Objective   |
|----------|---------------------------------------|-------------|--|----------------|---|---|
| 5.01     | Assessment of Facilities Capabilities | X           | X  | X              | Designated Sutter-Coast Hospital as a Level IV Trauma Center & EDAP, Jerold Phelps as a Modified Alternative Base, St. Joseph as an EDAP and Continued EDAP Designation at Mad River; Initiated Process to Develop Cardiac Subsystem & included Plan in this Update | See 1.07, 1.17 & 1.27;<br>Secure EMSA<br>Approval of Cardiac<br>System Plan as Part<br>of the Regional EMS<br>Plan Revision |
| 5.02     | Triage & Transfer Protocols           | X           | X  |                |   | Develop STEMI<br>Triage Protocols as<br>Needed  |
| 5.04     | Specialty Care Facilities             | X           | X  |                | See 5.01  | See 5.01; Designate<br>St. Joseph Hospital as<br>a STEMI Center as<br>part of Cardiac<br>Subsystem Plan                     |

| 5.07         | Base Hospital Designation  | X | X |   | See 1.17, 2.10, 5.01 & 5.04 above   | See 1.17, 2.10, 5.01 & 5.04 above   |
|--------------|--|---|---|---|---|---|
| 5.08         | Trauma System Design   | X | X |   | See Revised Trauma<br>System Plan   | See Revised Trauma<br>System Plan   |
| 5.10<br>5.11 | Pediatric System Design Emergency Departments Approved for Pediatrics  | X | X |   | See 1.07 & 5.01; Funds<br>for Pediatric Training<br>from Flex Fund<br>Utilized with<br>Permission for Support<br>of Pediatric & Trauma<br>Contractors   | Conduct Pediatric Trauma Conference with Reserve Funds; Continue Nurse Contractor position.   |
| 5.13         | Specialty System Design – Cardiac Plan: A) 31 System Participants & Roles include: Del Norte & Lake Counties – 8 ALS Providers & 3 Hospitals to coordinate rapid patient ID, transport &/or transfer of STEMI patients to 5 outside STEMI Centers. Humboldt County: The AHA – grant administrative oversight, Cardiac Plan implementation assistance; Humboldt Area Foundation – dispensation of funds; 2 Cardiac Contractors – coordinate acquisition of 12- leads, training, draft triage and STEMI center criteria; | X | X | X | Del Norte County – Sutter-Coast Hospital Helped Acquire 12- leads for ALS Provider & STEMI Patients are Rapidly Assessed/Treated and Transferred to Oregon. Lake County – All ALS Providers acquired or are acquiring 12-leads; St. Helena Clearlake Hospital approved policy for direct aero- med transport to STEMI Centers; Sutter-Lakeside assessing options. | Secure Cardiac Subsystem Plan approval from EMSA; Assist with STEMI Program Expansion, Evaluation & Enhancement; Help Secure 12-lead EKGs in Humboldt County, Ensure Medics are Trained & Conduct PR Campaign with the AHA and Region; Add Consumer Representative to HCCC; Develop & Revise Polices as Needed; Develop |

| North Coast EMS – oversee       |  | <u> Humboldt County</u> – | STEMI Center         |
|---------------------------------|--|---------------------------|----------------------|
| development of Cardiac          |  | North Coast EMS & St.     | Criteria &           |
| System, develop policies:       |  | Joseph Hospital           | Recommend Fee to     |
| triage, training, STEMI         |  | assisted process to       | JPA; Designate St.   |
| Center criteria & designation   |  | secure grant for AHA      | Joseph Hospital by   |
| contracts, designate STEMI      |  | from the Humboldt         | Contract when        |
| Center in Eureka; evaluate      |  | Area Foundation to        | Compliance is        |
| program, etc; Humboldt          |  | acquire 12-leads, train   | Verified; Acquire &  |
| Cardiac Coordinating            |  | medics, conduct PR        | Evaluate STEMI       |
| Committee, the Humboldt-Del     |  | campaign & help           | patient data from    |
| Norte Medical Advisory          |  | establish Cardiac Plan;   | EPCIS and Outcome    |
| Committee and Lake EMCC –       |  | co-developed Cardiac      | data from STEMI      |
| advise AHA and North Coast      |  | Subsystem Plan & co-      | Receiving Centers;   |
| EMS, secure Disclosure          |  | established the           | assess need for      |
| Protection, Conduct Case        |  | Humboldt Cardiac          | STEMI Referral       |
| Review & assist in Quality      |  | Coordinating              | Centers; Monitor     |
| Review and Improvement of       |  | Committee (HCCC)          | Cardiac Program by   |
| Cardiac Program, etc; 4 ALS     |  | with AHA and all          | Reviewing STEMI      |
| Providers – cost-share          |  | partners.                 | Patient Care Data &  |
| acquisition of 12-leads to      |  | ,                         | Modify Cardiac       |
| maximize use of funds, ensure   |  |                           | Program as Needed.   |
| training of medics, participate |  |                           | Continue Cardiac     |
| in planning; 4 Hospitals –      |  |                           | Contract position to |
| participate in process to       |  |                           | Help Monitor Cardiac |
| develop Cardiac Program; St.    |  |                           | Subsystem            |
| Joseph Hospital –               |  |                           |                      |
| demonstrate compliance to       |  |                           |                      |
| STEMI standards and secure      |  |                           |                      |
| designation; All – evaluate     |  |                           |                      |

|                                       | <br> |  | <br> |   |
|---------------------------------------|------|--|------|---|
| and improve Cardiac System.           |      |  |      | , |
| B. Design of Catchment Areas:         |      |  |      |   |
| <u>Del Norte County</u> – all cardiac |      |  |      |   |
| patients will be transported to       |      |  |      |   |
| Sutter-Coast Hospital for             |      |  |      |   |
| rapid ED assessment &                 |      |  |      |   |
| treatment, and as appropriate,        |      |  |      |   |
| transfer usually to Medford,          |      |  |      |   |
| Oregon.                               |      |  |      |   |
| <u>Lake County</u> – field identified |      |  |      |   |
| STEMI patients will generally         |      |  |      |   |
| be transported by air from            |      |  |      |   |
| within the St. Helena                 |      |  |      |   |
| Clearlake Hospital catchment          |      |  |      |   |
| area directly to surrounding          |      |  |      |   |
| STEMI centers, and from               |      |  |      |   |
| within the Sutter-Lakeside            |      |  |      |   |
| Hospital catchment area, to           |      |  |      |   |
| the ED for rapid assessment,          |      |  |      |   |
| as needed treatment by on-call        |      |  |      |   |
| Cardiologists and/or direct           |      |  |      |   |
| transport or transfer to              |      |  |      |   |
| surrounding STEMI Centers             |      |  |      |   |
| in Coast Valleys EMS or               |      |  |      |   |
| Sacramento County.                    |      |  |      |   |
| Humboldt County – final               |      |  |      |   |
| catchment area will be                |      |  |      |   |
| determined, but field                 |      |  |      |   |
| identified STEMI patients will        |      |  |      |   |

|                                    | <br> | <br> |  |  |
|------------------------------------|------|------|--|--|
| generally bypass closest           |      |      |  |  |
| hospitals for direct transport     |      |      |  |  |
| to the designated STEMI            |      |      |  |  |
| center at St. Joseph Hospital.     |      |      |  |  |
| C. Targeted Patients for           |      |      |  |  |
| Triage or Transfer to a            |      |      |  |  |
| Designated STEMI Center are        |      |      |  |  |
| those whose signs, symptoms        |      |      |  |  |
| and 12-lead reading indicate a     |      |      |  |  |
| potential ST Elevation             |      |      |  |  |
| Myocardial Infarction; the         |      |      |  |  |
| volume and mix of STEMI            |      |      |  |  |
| patient transports within the      |      |      |  |  |
| region has not yet been            |      |      |  |  |
| determined (estimate 100 –         |      |      |  |  |
| 200 per year in region).           |      |      |  |  |
| D. Role of Non-Designated          |      |      |  |  |
| <u>Hospitals</u> – all 7 hospitals |      |      |  |  |
| within the region will continue    |      |      |  |  |
| to function as Base Hospitals      |      |      |  |  |
| & provide pre-hospital             |      |      |  |  |
| oversight and medical control.     |      |      |  |  |
| All Non-designated STEMI           |      |      |  |  |
| Centers that receive STEMI         |      |      |  |  |
| patients will rapidly assess,      |      |      |  |  |
| treat and transfer to a            |      |      |  |  |
| designated STEMI center as         |      |      |  |  |
| medically appropriate, or will     |      |      |  |  |
| allow direct aero medical          |      |      |  |  |

|                                 | · |   | <del></del> |  |  |
|---------------------------------|---|---|-------------|--|--|
| transport (Lake County) or      |   |   |             |  |  |
| direct ground transport to a    | - |   |             |  |  |
| designated center (Humboldt     |   |   |             |  |  |
| County).                        |   |   |             |  |  |
| E. Plan for Monitoring &        |   |   |             |  |  |
| Evaluating the Subsystem:       |   |   |             |  |  |
| ensure that medics document     |   |   |             |  |  |
| and flag all STEMI patient      |   |   |             |  |  |
| PCRs; request and receive       |   | * |             |  |  |
| outcome data from each          |   |   |             |  |  |
| STEMI receiving center;         |   |   |             |  |  |
| review times to PCI, outcome    |   |   |             |  |  |
| and other relevant              |   |   |             |  |  |
| information; assess over-triage |   |   |             |  |  |
| and under-triage if possible,   |   |   |             |  |  |
| utilize Disclosure Protected    |   |   |             |  |  |
| Lake County Medical Advisory    |   |   |             |  |  |
| Committee (MAC) and HCCC        |   |   |             |  |  |
| to evaluate quality, outcome    |   |   |             |  |  |
| and enhance system as           |   |   |             |  |  |
| needed. Establish similar       |   |   |             |  |  |
| committee in Del Norte          |   |   |             |  |  |
| County or use Humboldt/Del      |   |   |             |  |  |
| Norte MAC.                      |   |   |             |  |  |
|                                 |   |   |             |  |  |
|                                 |   | * |             |  |  |
|                                 |   |   |             |  |  |
|                                 |   |   |             |  |  |
|                                 |   |   |             |  |  |

| 5.14 | Spečialty Planning Public<br>Input  | X | X | X | The existing Lake County EMCC & Humboldt-Del Norte EMCC and MAC Committees provide public input. | Ensure addition of<br>public representative<br>to HCCC and consider<br>establishing Cardiac<br>Review Committee in<br>Del Norte County   |
|------|---|---|---|---|--|--|
| 5.15 | Subsystem Evaluation and Data Collection Program:  A. Patient Registry – a North Coast EMS PCR will be completed on each field transported STEMI patient and faxed to North Coast EMS. In Lake County, Coastal Valleys EMS will help ensure the return of outcome information. In Del Norte County, we will work with Sutter-Coast and the Medford STEMI Receiving Center to secure outcome information. In Humboldt County, we will receive & review cardiac registry information. | X | X | X | See 5.13 above.  | Work with Sutter-Coast Hospital and Oregon STEMI Center to get Outcome Data to Help Evaluate Patient Care and Enhance the Cardiac Subsystem. Continue Cardiac Contract position for Ongoing Evaluation of Cardiac Subsystem. See 5.13 above. |

| Throughout region, we     |   |   |  |  |   |
|---------------------------|---|---|--|--|---|
| will assess methods of    |   |   |  |  |   |
| acquiring STEMI           |   |   |  |  |   |
| patient data from Non-    |   |   |  |  |   |
| STEMI Centers.            |   |   |  |  |   |
| B. Identification of Over |   |   |  |  |   |
| and Under-triage:         |   |   |  |  |   |
| Review of data will help  |   |   |  |  |   |
| determine under and       |   | 1 |  |  |   |
| over-triage.              |   |   |  |  | , |
| C. Develop a Process to   |   |   |  |  |   |
| Identify Improvements:    |   |   |  |  |   |
| The Cardiac Subsystem     |   |   |  |  |   |
| will be evaluated with    |   |   |  |  |   |
| input from participating  | · |   |  |  |   |
| partners and Cardiac      |   |   |  |  |   |
| System enhancements       |   |   |  |  |   |
| will be implemented       |   |   |  |  |   |
| when possible.            |   |   |  |  |   |

| Standard | EMSA Requirement    |   | Short<br>Range<br>(one<br>year or<br>less) | Range<br>(more | Progress   | Objective  |
|----------|---------------------|---|--|----------------|--|--|
| 6.01     | QA/QI Program       | X | X  | X              | Reviewed & Summarized QIP Reports; QIP Plan Approved by EMSA; Participated in and Coordinated State QIP and CEMSIS training programs; Investigated Cases   | Review & Summarize<br>Quarterly QIP Reports,<br>Update QIP Plan as<br>Needed   |
| 6.02     | Prehospital Records | X | X  | X              | Designed & Tested CEMSIS-compliant North Coast EMS EPCIS Program; Secured Additional Web Licenses for Providers; Developed & Generated Reports; Allowed Acquisition of Other PCR Programs provided they work through EPCIS; Implemented CEMSIS Compliant EPCIS 2010 PCR Program in Hoopa | Initiate Transfer of CEMSIS-EMS data to EMSA; Expand EPCIS 2010 throughout Region & Transfer to EMSA; Acquire input from Users and Enhance EMS System as possible; Continue to Generate Reports and Utilize Data to Evaluate and Enhance the EMS System. |

| 6.03 | Prehospital Care Audits  | X | X | X | All ALS Providers and<br>Base Hospitals are<br>required to conduct<br>audits on PCRs. Also,<br>see 6.01 & 6.02 above.                      | See 6.01 & 6.02 above   |
|------|--------------------------|---|---|---|--|---|
| 6.04 | Medical Dispatch         | X | X | X | North Coast EMS redrafted EMD policies and a New Contract that will Ensure EMD user Compliance & Use of North Coast EMS for Medical Review | See 2.04 & 3.09. Review EMD cases for medical appropriateness and Complete EMD Update Process                               |
| 6.05 | Data Management System   | X | X | X | See 1.12, 5.08, 5.13, 6.01,6.02  | See 1.12, 5.08, 5.13, 6.01, 6.02  |
| 6.06 | System Design Evaluation | X | X | X | See 1.07, 1.12, 1.26, 5.13, 5.14, 6.01, 6.02, 6.03, 6.04, 6.05   | See 1.12, 1.12, 1.26,<br>5.13, 5.14, 6.01, 6.02,<br>6.03, 6.04, 6.05  |
| 6.07 | Provider Participation   | X | X |   | See 6.01, 6.02, 6.03, 6.05<br>& 6.06 above; QIP Plans<br>submitted by all<br>Providers quarterly &<br>summarized by North<br>Coast EMS     | Continue to receive,<br>monitor and summarize<br>QIP Reports and<br>initiate Disciplinary<br>Process as Needed for<br>Cause |

| 6.10, 6.11 | Trauma System Evaluation     | X | X | X | See Revised Trauma      | See Revised Trauma       |
|------------|------------------------------|---|---|---|-------------------------|--------------------------|
|            |                              |   |   |   | Plan. Trauma 1 Registry | Plan & initiate Trauma   |
|            |                              |   |   |   | recently installed at   | & EMS Data Transfer      |
|            |                              |   |   |   | North Coast EMS and     | to EMSA. Utilize         |
|            |                              |   |   |   | both designated Trauma  | Trauma Registry data     |
|            |                              |   |   |   | Centers have access.    | for Trauma Subsystem     |
|            |                              |   |   |   |                         | Enhancement.             |
| 7.01       | Public Information Materials | X | X | X | Minimal Ongoing         | More Funding to          |
| 7.02       | Injury Control               |   |   |   | Participation in PIE    | Maintain PIE, Rural      |
| 7.03       | Disaster Preparedness        |   |   |   | Activities, mostly      | Outreach, Disaster &     |
| 7.04       | First Aid & CPR              |   |   |   | Pediatric               | First Aid/CPR Activities |

| Standard   | EMSA Requirement          | Minim<br>um | Short<br>Range<br>(one<br>year or<br>less) | Range<br>(more | 1<br>1<br>1             | Objective             |
|------------|---------------------------|-------------|--|----------------|-------------------------|-----------------------|
| 8.01       | Disaster Medical Planning | X           |  | X              | Assisted Counties with  | More Funding for      |
| 8.03       | HazMat Training, Casualty |             |  |                | Medical Disaster        | Expansion of Disaster |
| 8.05       | Distribution              |             |  |                | Assessment and H1N1     | Related Activities.   |
| 8.06,      | Needs Assessment          |             |  |                | Planning, including     | See 3.01 & 3.02       |
| 8.07       | Disaster Communications   |             |  |                | acquisition of          |                       |
|            |                           |             |  |                | Expanded Scope for      |                       |
|            |                           |             |  |                | Medics to assist giving |                       |
|            |                           |             |  |                | Flu Vaccinations. See   |                       |
|            |                           |             |  |                | 3.01 & 3.02             |                       |
| 8.08       | Inventory of Resources    | X           | X  |                | See 8.01, 8.06 above    | See 8.01, 8.06 above  |
| 8.11, 8.12 | CCP Designation &         |             |  |                | North Coast EMS         |                       |
|            | Establishment             |             |  |                | helped counties assess  |                       |
|            |                           |             |  |                | current status of CCPs  |                       |
|            |                           |             |  |                | as part of Needs        |                       |
|            |                           |             |  |                | Assessment              |                       |

### TABLE 2: SYSTEM RESOURCES AND OPERATIONS

### **System Organization and Management**

|                | Reporting                  | ng Year: 2008-2009   |                    |                |
|----------------|----------------------------|--|--------------------|----------------|
|                | NOTE:                      | Number (1) below is to be completed for each county. The balance of Table agency.  | e 2 refers to      | each           |
|                | 1.                         | Percentage of population served by each level of care by county: (Identify for the maximum level of service offered; the total of a, b, and c sh   | ould equal         | 100%           |
| Co             | ounties:                   | Humboldt, Lake, Del Norte and So. Trinity  |                    |                |
| A.<br>B.<br>C. | Limite                     | Life Support (BLS) ed Advanced Life Support (LALS) ced Life Support (ALS)  | 5-10<br>5<br>90-59 | _%<br>_%<br>_% |
| 2.             | a b<br>c d<br>d            | ype of agency: - Public Health Department - County Health Services Agency - Other (non-health) County Department - Joint Powers Agency - Private Non-Profit Entity - Other:  |                    |                |
| 3.             | a -<br>b-<br>c             | ne person responsible for day-to-day activities of the EMS agency reports to:  - Public Health Officer  - Health Services Agency Director/Administrator  - Board of Directors  - Other:  |                    |                |
| 4.             | In                         | dicate the non-required functions which are performed by the agency:   |                    |                |
|                | Do<br>Do<br>Do<br>En<br>En | replementation of exclusive operating areas (ambulance franchising) esignation of trauma centers/trauma care system planning esignation/approval of pediatric facilities esignation of other critical care centers evelopment of transfer agreements inforcement of local ambulance ordinance inforcement of ambulance service contracts peration of ambulance service |                    |                |
|                |                            |  |                    |                |

## Table 2 - System Organization & Management (cont.)

|    | Continuing education  | <u>X</u>                                |
|----|---|---|
|    | Personnel training  | <u>X</u>                                |
|    | Operation of oversight of EMS dispatch center                     |   |
|    | Non-medical disaster planning                                     | MVashanara                              |
|    | Administration of critical incident stress debriefing team (CISD) |   |
|    | Administration of disaster medical assistance team (DMAT)         | *************************************** |
|    | Administration of EMS Fund [Senate Bill (SB) 12/612]              |   |
|    | Other: See EMSA Manual #104 and Regional Contract                 |   |
|    | Other:  |   |
|    | Other:  |   |
|    |   |   |
| 5. | EMS agency budget for FY 2008-2009                                |   |
|    | Salaries and benefits   | \$ 354,804                              |
|    | (All but contract personnel)                                      |   |
|    | Contract Services   | \$ <u>58,195</u>                        |
|    | (e.g. medical director)   |   |
|    | Operations (e.g. copying, postage, facilities)                    | \$ <u>58,140</u>                        |
|    | Travel  | \$ <u>12,500</u>                        |
|    | Fixed assets  |   |
|    | Indirect expenses (overhead)                                      |   |
|    | Ambulance subsidy   |   |
|    | EMS Fund payments to physicians/hospital                          | *****                                   |
|    | Dispatch center operations (non-staff)                            |   |
|    | Training program operations                                       |   |
|    | Other:  |   |
|    | Other:  |   |
|    | Other:  |   |
|    |   |   |
|    | TOTAL EXPENSES  | \$ <u>483,639</u>                       |

### Table 2 - System Organization & Management (cont.)

#### SOURCES OF REVENUE

| Special project grant(s) [from EMSA]                                 |  |
|--|--|
| Preventive Health and Health Services (PHHS) Block Grant             | \$ 40,000  |
| Office of Traffic Safety (OTS)                                       | and the second s |
| State general fund   | \$ <u>205,655</u>  |
| County general fund  |  |
| Other local tax funds (e.g., EMS district)                           | APPL 1984  |
| County contracts (e.g. multi-county agencies)                        | \$ <u>65,303</u>   |
| Certification fees   | \$ <u>8,000</u>  |
| Training program approval fees                                       |  |
| Training program tuition/Average daily attendance funds (ADA)        |  |
| Job Training Partnership ACT (JTPA) funds/other payments             | -  |
| Base hospital application fees                                       |  |
| Trauma center application fees                                       |  |
| Trauma center designation fees                                       | And the second second second second  |
| Pediatric facility approval fees Pediatric facility designation fees |  |
| Other critical care center application fees                          | Address of the Control of the Contro |
| Type:  |  |
| Other critical care center designation fees                          |  |
| Type:  |  |
| Ambulance service/véhicule fees                                      |  |
| Contributions  | \$ <u>17,500</u>   |
| EMS Fund (SB 12/612)   | \$ <u>89,000</u>   |
| Other grants:  |  |
| Other fees: Med Net and Misc.  | \$ <u>2,550</u>  |
| Other (specify): Fund Balance Carryover                              | \$ <u>55,631</u>   |
| TOTAL REVENUE  | \$ <u>483,639</u>  |

TOTAL REVENUE SHOULD EQUAL TOTAL EXPENSES.
IF THEY DON'T, PLEASE EXPLAIN BELOW.

Table 2 - System Organization & Management (cont.)

| Fee structure for FY 2008-2009   |             |
|--|-------------|
| We do not charge any fees  |             |
| X Our fee structure is:  |             |
| First responder certification  | \$_N/A      |
| EMS dispatcher certification   | N/A         |
| EMT-I certification  | 40/20       |
| EMT-I recertification  | 40/20       |
| EMT-defibrillation certification   | N/A         |
| EMT-defibrillation recertification   | 50          |
| EMT-II certification   | 50          |
| EMT-II recertification   | 100         |
| EMT-P accreditation  | 80          |
| Mobile Intensive Care Nurse/<br>Authorized Registered Nurse (MICN/ARN) certification | 50          |
| MICN/ARN recertification   | N/A         |
| EMT-I training program approval  | <u>N/A</u>  |
| EMT-II training program approval   | N/A         |
| EMT-P training program approval  | N/A         |
| MICN/ARN training program approval   | N/A         |
| Base hospital application  | N/A         |
| Base hospital designation  | N/A         |
| Trauma center application  | NA          |
| Trauma center designation  | \$2500/5000 |
| Pediatric facility approval  | N/A         |
| Pediatric facility designation   | <u>N/A</u>  |
| Other critical care center application  Type:  |             |
| Other critical care center designation Type:   |             |
| Ambulance service licence  | \$          |
| Ambulance véhicule permit  |             |
| Other:   |             |
| Other:   |             |
| Other:   |             |

7. Complete the table on the following two pages for the EMS agency staff for the fiscal year of 2008-09.

Table 2 - System Organization & Management (cont.)

EMS System: North Coast EMS Reporting year: 2008-09

| CATEGORY  | ACTUAL TITLE         | FTE<br>POSITIONS<br>(EMS ONLY) | TOP SALARY<br>BY HOURLY<br>EQUIVALENT | BENEFITS<br>(%of Salary) | COMMENTS |
|---|----------------------|--------------------------------|---------------------------------------|--------------------------|----------|
| EMS<br>Admin./Coord./Director                           | Executive Director   | 1.0                            | 75558                                 | 25841                    |          |
| Asst. Admin./Admin.<br>Asst./Admin. Mgr.                | EMS Coordinator      | 1.0                            | 57345                                 | 19612                    |          |
| ALS Coord./Field Coord./<br>Training Coordinator        | Training Coordinator | 1.0                            | 50628                                 | 17315                    |          |
| Program Coordinator/<br>Field Liaison<br>(Non-clinical) |                      |                                |                                       |                          |          |
| Trauma Coordinator                                      |                      |                                |                                       |                          |          |
| Medical Director  | Medical Director     |                                | 20000                                 |                          |          |
| Other MD/Medical Consult/<br>Training Medical Director  |                      |                                |                                       |                          |          |
| Disaster Medical Planner                                |                      |                                |                                       |                          |          |

Include an organizational chart of the local EMS agency and a county organization chart(s) indicating how the LEMSA fits within the county/multi-county structure.

Table 2 - System Organization & Management (cont.)

| CATEGORY                                | ACTUAL TITLE             | FTE<br>POSITIONS<br>(EMS ONLY) | TOP SALARY<br>BY HOURLY<br>EQUIVALENT | BENEFITS<br>(%of Salary) | COMMENTS |
|---|--------------------------|--------------------------------|---------------------------------------|--------------------------|----------|
| Dispatch Supervisor                     |                          |                                |                                       |                          |          |
| Medical Planner                         |                          |                                |                                       |                          |          |
| Data Evaluator/Analyst                  |                          |                                |                                       |                          |          |
| QA/QI Coordinator                       |                          |                                |                                       |                          |          |
| Public Info. & Education<br>Coordinator |                          |                                |                                       |                          |          |
| Executive Secretary                     | Administrative Assistant | 1.0                            | 28742                                 | 9830                     |          |
| Other Clerical                          | Program Assistant        | .8                             | 36030                                 | 12313                    |          |
| Data Entry Clerk                        |                          |                                |                                       |                          |          |
| Other                                   |                          |                                |                                       |                          |          |

Include an organizational chart of the local EMS agency and a county organization chart(s) indicating how the LEMSA fits within the county/multi-county structure.

#### TABLE 3: PERSONNEL/TRAINING

| EMS System: | North Coast EMS | Reporting Year: | FY 2008-09 |
|-------------|-----------------|-----------------|------------|
|             |                 |                 |            |

NOTE: Table 3 is to be reported by agency.

|  | EMT-Is | EMT-IIs | EMT-Ps | MICN | EMS Dispatchers |
|--|--------|---------|--------|------|-----------------|
| Total certified  | 571    | 1       |        | 43   | N/A             |
| Number newly certified this year                                     | N/A    | N/A     |        | N/A  | N/A             |
| Number recertified this year   | N/A    | N/A     |        | N/A  | N/A             |
| Total number of accredited personnel on July 1 of the reporting year |        |         | 125    |      |                 |
| Number of certification reviews resulting in                         |        |         |        |      |                 |
| a) formal investigations   | -1-    | -0-     | -10-   | -0-  | -0-             |
| b) probation   | -0-    | -0-     | -0-    | -0-  | -0-             |
| c) suspensions   | -1-    | -0-     | -0-    | -0-  | -0-             |
| d) revocations   | -0-    | -0-     | -0-    | -0-  | -0-             |
| e) denials   | -0-    | -0-     | -0-    | -0-  | -0-             |
| f) denials of renewal  | -0-    | -0-     | -0-    | -0-  | -0-             |
| g) no action taken   | -0-    | -0-     | -0-    | -0-  | -0-             |

| 1. | Number of EMS dispatchers trained to EMSA standards: N/A                  |  |
|----|---|--|
| 2. | Early defibrillation: (Note: At this time, NCEMS no longer certifies AED) |  |

a) Number of EMT-I (defib) certified N/A
b) Number of public safety (defib) certified (non-EMT-I) N/A

3. Do you have a first responder training program? X yes \_\_\_\_\_no

#### **TABLE 4:COMMUNICATIONS**

| EN | AS System:            | North Coast                                | t Emergency M    | Iedical Services                        | _                |            |
|----|-----------------------|--|------------------|---|------------------|------------|
| Со | ounty:                | Del Norte                                  |                  | *************************************** | ····             |            |
| Re | porting Year:         | 2009                                       |                  |   | <del>-</del>     |            |
|    |                       | D 111 G                                    |                  | (DG 1 D)                                |                  | _          |
| 1. | Number of primar      | y Public Service An                        | swering Points   | s (PSAP)                                |                  | 1          |
| 2. | Number of second      | ary PSAPs                                  |                  |   | ,                | 2          |
| 3. | Number of dispato     | ch centers directly di                     | spatching amb    | ulances                                 |                  | 1          |
| 4. | Number of designation | ated dispatch centers                      | s for EMS Aire   | craft                                   |                  | 0          |
| 5. | Do you have an or     | perational area disast                     | ter communica    | tion system?                            | yes X<br>medical | no         |
|    | a. Radio primary      | frequency                                  | 155.175          |   | medicai          |            |
|    | b. Other methods      |  | Cell Phone       |   |                  |            |
|    | c. Can all medica     | al response units con<br>no                | nmunicate on t   | he same disaster o                      | communication    | as system? |
|    | d. Do you partici     | pate in OASIS?                             | yes X            | no                                      |                  |            |
|    | ·                     | plan to utilize RAC                        | ES as a back-ı   | ip communication                        | system?          |            |
|    | ,                     | operational area?<br>ne operational are an | nd the regions a | and/or state?                           | yes X<br>yes X   | no<br>no   |
| 6. | Who is your prima     | ary dispatch agency                        | for day-to-day   | emergencies?                            | Radio-Sheriff    | 's Office  |
| 7. | Who is your prima     | ary dispatch agency:                       | for a disaster?  | Sheriff's Office                        | + OES            |            |

| EN | AS System:  | North Coast Emergency Medical Services  |                        |
|----|---|---|------------------------|
| Сс | unty:   | Humboldt  |                        |
| Re | porting Year:   | 2009  |                        |
| 1. | Number of primary P                                       | ublic Service Answering Points (PSAP)   | 6                      |
| 2. | Number of secondary                                       | PSAPs   | 1                      |
| 3. | Number of dispatch c                                      | enters directly dispatching ambulances  | 3                      |
| 4. | Number of designated                                      | dispatch centers for EMS Aircraft   | 1                      |
| 5. | Do you have an opera                                      | tional area disaster communication system? yes  | _X no                  |
|    | a. Radio primary fre                                      | quency $\frac{\text{MedNet Tx } 467.950 \rightarrow 468.175}{\text{Rx } 462.950 \rightarrow 463.175}$   |                        |
|    | b. Other methods  | Short wave Tx 146.910 Rx 146.310 Calcord Tx 156.075 Rx 156  | 0.075                  |
|    | b. Other methods  | Cell Phone  |                        |
|    |   | esponse units communicate on the same disaster communicate on the Ambulances can only communicate on the can only communicate to the EOC on 2-1 | ne Med-Net. Hospitals  |
|    | d. Do you participate                                     | e in OASIS? yes X no  |                        |
|    |   | n to utilize RACES as a back-up communication sys   | tem?                   |
|    | <ol> <li>Within the ope</li> <li>Between the o</li> </ol> | <del>-</del>  | X no no                |
| 6. |   | dispatch agency for day-to-day emergencies? For CDF; Hoopa - Tribal Police; and Arcata/Eureka – C   |                        |
| 7. | Who is your primary                                       | dispatch agency for a disaster? <u>CDF, Tribal Police &amp; </u>  | c City Ambulance + OES |

| EN | MS System:            | North Coas                               | st Emergency Medical Services  | <u>.                                    </u> |                  |
|----|-----------------------|--|--|--|------------------|
| Сс | ounty:                | Lake                                     |  |  |                  |
| Re | porting Year:         | 2009                                     | ) 1 A (1920) 1 A (1920 |  |                  |
| No | ote: Table 4 is to be | e answered for each                      | n county.  |  |                  |
| 1. | Number of primary     | Public Service A                         | nswering Points (PSAP)   |  | 1                |
| 2. | Number of second      | ary PSAPs                                |  |  | 0                |
| 3. | Number of dispate     | h centers directly d                     | lispatching ambulances   |  | 1_               |
| 4. | Number of designa     | ated dispatch center                     | rs for EMS Aircraft  |  | 0                |
| 5. | Do you have an op     | erational area disa                      | ster communication system?   | yes X  | no               |
|    | a. Radio primary      | frequency                                | MedNet   |  |                  |
|    | b. Other methods      |  | RedNet Phone   |  |                  |
|    |                       | l response units co                      | mmunicate on the same disaste  | er communicatio                              | ons system?      |
|    | d. Do you particip    | pate in OASIS?                           | yes X no   |  |                  |
|    | •                     | *  | CES as a back-up communicati does not exist in county, but pla   | •  |                  |
|    | ,                     | operational area?<br>e operational are a | nd the regions and/or state?   | yes X<br>yes                                 | no<br>noX_       |
|    | Who is your prima     | ry dispatch agency                       | for day-to-day emergencies?  | Central Disp                                 | atch - Sheriff's |
| 7. | Who is your prima     | ry dispatch agency                       | for a disaster? Sheriff's Office   | e + OES                                      |                  |

#### • TABLE 5: RESPONSE/TRANSPORTATION

| EMS System: North Coast EMS  |        |
|--|--------|
| Reporting Year: 2009   |        |
| <b>NOTE:</b> Table 5 is to be reported by agency.                              |        |
| Number of exclusive operating areas  | 0      |
| 2. Percentage of population covered by Exclusive Operating Areas (EOA)         | 0      |
| 3. Total number responses  | 20,902 |
| a) Number of emergency responses (code 2: expedient, Code 3: lights and siren) | NA     |
| b) Number of non-emergency responses (code 1: normal)                          | NA     |
| 4. Total number of transports:   | 20,407 |
| a) Number of emergency responses (code 2: expedient, Code 3: lights and siren) | NA     |
| b) Number of non-emergency transports (code 1: normal)                         | NA     |
| Early Defibrillation Programs  |        |
| 5. Number of public safety defibrillation /EMT-defibrillation programs.        | 10     |
| a) Automated   | 10     |
| b) Manual  | 0      |

| Air | Am | hul | ance | Ser | vices |
|-----|----|-----|------|-----|-------|
| ~   | _  |     |      | 171 | VILLO |

| 7. | Total number of responses.               | NA NA     |
|----|--|-----------|
|    | a) Number of emergency responses         | NA        |
|    | b) Number of non-emergency responses     | NA        |
| 8. | Total number of transports               | NA        |
|    | a) Number of emergency (scene) responses | <u>NA</u> |
|    | b) Number of non-emergency responses     | NA        |

### TABLE 6: FACILITIES/CRITICAL CARE

| EN | AS System: North Coast EMS   |       |
|----|--|-------|
| Re | porting Year: 2009   |       |
| NO | OTE: Table 6 is to be reported by agency.  |       |
| 1. | Trauma Patients:   |       |
|    | a) Number of patients meeting trauma triage criteria (Total)                           | 1,816 |
|    | b) Number of major trauma victims transported directly to a trauma center by ambulance | NA    |
|    | c) Number of major trauma patients transferred to a trauma center                      | NA    |
|    | d) Number of patients meeting triage criteria who weren't treated at a trauma center.  | NA    |
| En | nergency Departments:  |       |
| 2. | Total number of emergency departments  | 7     |
|    | a) Number of referral emergency services   | 0     |
|    | b) Number of standby emergency services  | 1     |
|    | c) Number of basic emergency services  | 6     |
|    | d) Number of comprehensive emergency services  | 0     |
| Re | ceiving Hospitals  |       |
| 3. | Number of receiving hospitals with written agreements                                  | 7     |
| 4. | Number of base hospitals with written agreements                                       | 7     |

## TABLE 7: SYSTEM RESOURCES AND OPERATIONS -- Disaster Medical

| EMS  | S System:             | North Coast EMS  | _                           |  |  |  |  |  |  |
|------|-----------------------|--|-----------------------------|--|--|--|--|--|--|
| Cour | nty:                  | Lake   |                             |  |  |  |  |  |  |
| Repo | orting Year:          | 2009   | _                           |  |  |  |  |  |  |
| NOI  | Γ <b>E:</b> Table 7 i | s to be answered for each county.  |                             |  |  |  |  |  |  |
| SYS  | TEM RESO              | URCES  |                             |  |  |  |  |  |  |
| 1.   | a. Where              | Collections Points (CCP) are your CCPs located? There are several locations iden n centers throughout the county. A list is available on re te they staffed? American Red Cross, DART volunteers | equest.                     |  |  |  |  |  |  |
|      | c. Do you             | irst Responders, depending on circumstances.  have a supply system for supporting them for 72 hours?  are in place, but complete sustainability cannot be guara                                  | yes no_X_                   |  |  |  |  |  |  |
| 2.   | •                     | we a CISD provider with 24 hour capability?  ntly rely on CISD services provided by Solano and Napa  | yes noX<br>Counties.        |  |  |  |  |  |  |
| 3.   | Medical R             | Medical Response Team (Lake County does not receive MMRS funds)  |                             |  |  |  |  |  |  |
|      | •                     | have any team medical response capability?<br>th team, are they incorporated into your local   | yes noX                     |  |  |  |  |  |  |
|      | •                     | se plan?   | yes no _X_                  |  |  |  |  |  |  |
|      |                       | y available for statewide response?  by part of a formal out-of-state response system?   | yes no _X_<br>yes no _X_    |  |  |  |  |  |  |
| 4.   | Hazardous             | s Materials  |                             |  |  |  |  |  |  |
|      | a. Do you             | have any HazMat trained medical response teams?  | yes _X_ no                  |  |  |  |  |  |  |
|      | Local Haz             | z Mat response teams include paramedics trained specifi  | cally in WMD.               |  |  |  |  |  |  |
|      | b. At wha             | t HazMat level are they trained?Local teams include o  | perations, technicians, and |  |  |  |  |  |  |
|      | specialists           | s have the ability to do decontamination in an   |                             |  |  |  |  |  |  |
|      |                       | ency room?   | yesX no                     |  |  |  |  |  |  |
|      | Hospitals             | have decontamination tents that can be operated outside  | their emergency             |  |  |  |  |  |  |
|      | departme              | nts. Contamination that occurs within the ED can be do   | ealt with, depending upon   |  |  |  |  |  |  |
|      | the natur             | e of the contamination. There are no fixed (permanent)   | decontamination facilities  |  |  |  |  |  |  |
|      | in the hos            | pitals.  have the ability to do decontamination in the field?  | ves <b>X</b> no             |  |  |  |  |  |  |

| OPER | ATIONS   |      |     |       |   |
|------|--|------|-----|-------|---|
| 1.   | Are you using a Standardized Emergency Management System (SEMS) that incorporates a form of Incident Command System (ICS) structure? | yes_ | _x_ | _no _ | • |
| 2.   | What is the maximum number of local jurisdiction EOCs you will need to interact with in a disaster?                                  |      | 1   |       |   |

| 3. | Have you tested your MCI Plan this year in a:  |         |       |   |
|----|--|---------|-------|---|
|    | a. real event?   | yes_    | _X_   | _no                                     |
|    | b. exercise?   | yes_    | _X_   | _no                                     |
| 4. | List all counties with which you have a written medical mutual aid agreer  | nent.   | ,     |   |
|    | Written agreements are not in place, but there are functioning   | verbal  | agre  | eements for                             |
|    | mutual aid with city of Williams and counties of Mendocino, Colusa,  | Napa    | and a | Sonoma.                                 |
|    |  |         |       |   |
| 5. | Do you have formal agreements with hospitals in your operational area to   | •       |       |   |
|    | participate in disaster planning and response?   | yes_    | _X_   | _no                                     |
| 6. | Do you have a formal agreements with community clinics in your operati   | onal    |       |   |
|    | areas to participate in disaster planning and response?  | yes_    | _X_   | _no                                     |
| 7. | Are you part of a multi-county EMS system for disaster response?   | yes_    | _X_   | no                                      |
| 8. | Are you a separate department or agency?   | yes     | X     | _no                                     |
|    | Local EMS agencies are separate from the county Department of Hea  | alth Se | rvic  | es.                                     |
| 9. | If not, to whom do you report?North Coast EMS, local OES,  | and Pu  | ıblic | Health.                                 |
| 8. | If your agency is not in the Health Department, do you have a plan to coordinate public health and environmental health issues with the Health Department? | yes _   | X     | no                                      |
|    | •  | •       |       | *************************************** |

#### **TABLE 7: DISASTER MEDICAL**

| EMS System:     |  | North Coast Emergency Medical Services                 | NOTE: Disaster Medical             |       |  |  |  |
|-----------------|--|--|------------------------------------|-------|--|--|--|
| County:         |  | Del Norte  | Operations are handled by Public   |       |  |  |  |
| Reporting Year: |  | 2009   | Health Dept., not North Coast EMS. |       |  |  |  |
| SY              | STEM RESOUR  | CCES   |                                    |       |  |  |  |
| 1.              | Casualty Collectio   | ns Points (CCP)  |                                    |       |  |  |  |
|                 | a. Where are your CCPs located? Depends on needed areas  |  |                                    |       |  |  |  |
|                 | b. How are they  | staffed? Depends on staff and needs                    |                                    |       |  |  |  |
|                 | c. Do you have a   | supply system for supporting them for 72 hours?        | yes                                | no X  |  |  |  |
| 2.              | CISD   | CISD   |                                    |       |  |  |  |
|                 | Do you have a CIS  | D provider with 24 hour capability                     | yes_X_                             | no    |  |  |  |
| 3.              | Medical Response   | Medical Response Team                                  |                                    |       |  |  |  |
|                 | a. Do you have a   | ny team medical response capability                    | yes                                | no_X_ |  |  |  |
|                 | b. For each team,  | are they incorporated into your local response plan?   | yes                                | no_X_ |  |  |  |
|                 | c. Are they availa   | able for statewide response?                           | yes                                | no_X_ |  |  |  |
|                 | d. Are they part of  | of a formal out-of-state response system?              | yes                                | no_X_ |  |  |  |
| 4.              | Hazardous Materials  |  |                                    |       |  |  |  |
|                 | a. Do you have a   | ny HazMat trained medical response team?               | yes                                | no_X_ |  |  |  |
|                 | b. At what HazM  | at level are they trained?                             |                                    |       |  |  |  |
|                 | c. Do you have the   | ne ability to do decontamination in an emergency room? | yes_x_                             | no    |  |  |  |
|                 | d. Do you have the   | ne ability to do decontamination in the field?         | yes_x_                             | no    |  |  |  |
| OF              | PERATIONS  |  |                                    |       |  |  |  |
| 1.              | Are you using a Standardized Emergency Management System (SEMS) that incorporates a form of Incident Command System (ICS) structure? |  | yes_X_                             | no    |  |  |  |
| 2.              | 2. What is the maximum number of local jurisdictions EOCs you will need to interact with in a disaster?                              |  |                                    |       |  |  |  |
| 3.              | Have you tested your MCI Plan this year in a:  |  |                                    |       |  |  |  |
|                 | a. real event?   |  | yes_X_                             | no    |  |  |  |
|                 | b. exercise?   |  | yes_X_                             | no    |  |  |  |

| EMS System:     |   | North Coast Emergency Medical Services   |                |             |
|-----------------|---|--|----------------|-------------|
| County:         |   | Del Norte  | interpretation |             |
| Reporting Year: |   | 2008   |                |             |
| 4.              |   | n which you have a written medical mutual aid agreen part of the State Muster Mutual Aid Agreement.              | nent.          |             |
| 5.              | Do you have formal to participate in disa | agreements with hospitals in your operational areas aster planning and response?                                 | yes            | no_X        |
|                 | Good in                                   | formal relationships   |                |             |
| 6.              | operational areas to                      | al agreement with community clinics in your participate in disaster planning and response?  formal relationships | yes            | no <u>X</u> |
| 7.              | Are you part of a mu                      | Ilti-county EMS system for disaster response?  | yes_X_         | no          |
| 8.              | Are you a separate d                      | epartment or agency?   | yes_X_         | no          |
| 9.              | If not, to whom do y                      | ou report?   |                |             |
| 10.             |   | epartment, do you have a plan to coordinate public ental health issues with the Health Department                | yes_X_         | no          |

#### TABLE 7: SYSTEM RESOURCES AND OPERATIONS -- Disaster Medical

| EMS S   | System:  | North Coast Emergency Medical Services  |              |             |
|---------|--|---|--------------|-------------|
| County: |  | Humboldt  |              |             |
| Report  | ting Year:   | 2009  |              |             |
| NOTE    | E: Table 7 is  | s to be answered for each county.   |              |             |
| SYST    | EM RESOU   | JRCES   |              |             |
| 1.      | Casualty Co  | ollections Points (CCP)   |              |             |
|         | a. Where are your CCPs located? Public Schools, County Fairgrounds |   |              |             |
|         |  | they staffed? Depends on staff and needs have a supply system for supporting them for 72 hours?                 | yes          |             |
| 2.      |  | ve a CISD provider with 24 hour capability?  ourses and Mutual Aid Request                                      | yes <u>X</u> | no          |
| 3.      | Medical Re   | esponse Team  |              |             |
|         | a. Do you  | have any team medical response capability?  | yes          | no X        |
|         | We have I  | MOUs with medical clinics to provide services   |              |             |
|         | b. For each  | team, are they incorporated into your local   |              |             |
|         | response   | e plan?   | yes          | no <u>X</u> |
|         | c. Are they  | available for statewide response?   | yes          | no <u>X</u> |
|         | d. Are they  | part of a formal out-of-state response system?  | yes          | no X        |
| 4.      | Hazardous  | Materials   |              |             |
|         | a. Do you l  | have any HazMat trained medical response teams?   | yes          | no X        |
|         |  | HazMat level are they trained? <u>Decontamination</u> have the ability to do decontamination in an              |              |             |
|         | emerger  | ncy room?   | yes <u>X</u> | no          |
|         | d. Do you  | have the ability to do decontamination in the field?  | yes X        | no          |
| OPER    | ATIONS   |   |              |             |
| 1.      |  | ing a Standardized Emergency Management System (SEMS) orates a form of Incident Command System (ICS) structure? | yes X        | no          |
| 2.      |  | maximum number of local jurisdiction EOCs you will need to h in a disaster?                                     | 7            |             |

| 3.  | Have you tested your MCI Plan this year in a:  |              |             |
|-----|--|--------------|-------------|
|     | a. real event?   | yes          | no <u>X</u> |
| 100 | b. exercise?   | yes          | no X        |
| 4.  | List all counties with which you have a written medical mutual aid agreem                  |              |             |
|     | None with individual counties except through State Mutual Aid Agreemen                     | <u>1t</u>    |             |
| 5.  | Do you have formal agreements with hospitals in your operational area to                   |              |             |
|     | participate in disaster planning and response?   | yes          | no _X       |
|     | Good informal relationships  |              |             |
| 6.  | Do you have a formal agreements with community clinics in your operation                   |              |             |
|     | areas to participate in disaster planning and response?                                    | yes          | no <u>X</u> |
|     | Good informal relationships  |              |             |
| 7.  | Are you part of a multi-county EMS system for disaster response?                           | yes          | no X        |
|     | Part of a regional EMS system, but agency doesn't participate in disaster response         |              |             |
| 8.  | Are you a separate department or agency?   | yes          | no <u>X</u> |
| 9.  | If not, to whom do you report? <u>Disasters: Dr. Ann Lindsay, Humboldt County Hea</u>      | alth Officer |             |
| 8.  | If your agency is not in the Health Department, do you have a plan                         |              |             |
|     | to coordinate public health and environmental health issues with<br>the Health Department? | yes <u>X</u> | no          |
|     | County handles disaster response, LEMSA does not participate in disaster response          |              |             |

### **TABLE 8: PROVIDERS**

| EMS System: North Coast EMS County: |  | Del Norte                 | Reporting Y  | -                                    |  |
|-------------------------------------|--|---------------------------|--|--------------------------------------|--|
| Name, address & telephone:          | Del Norte Ambulance, Inc<br>Post Office Box 306<br>Crescent City, CA 95531<br>(707) 487-1116 |                           | Primary Contact:   | Ron Sandler                          |  |
| Written Contract:  _X_ yes no       | Service: X Ground Air Water  | X Transport Non-Transport | Air classification:auxiliary rescueair ambulance _X ALS rescue _X BLS rescue | If Air: Rotary Fixed Wing            | Number of personnel providing services:  PS PSDefib BLS EMT-D LALS 2 ALS |
| Ownership: Public X Private         | Medical Director:  X Yes  No   | If public: Fire Law Other | If public: city; county; State; fire district; Federal                       | System available 24 hours?  X yes No | Number of ambulances: 5 3 on duty 24 hours 2 MCI support units           |

| EMS System: North Coa  | ast EMS County:  | Humboldt                           | Reporting Year:   | 2009                                 |  |
|--|--|------------------------------------|---|--------------------------------------|--|
| Name, address & telephone:   | Arcata-Mad River Ambulance<br>Post Office Box 4948<br>Arcata, CA 95521<br>(707) 822-3353 |                                    | Primary Contact:  | Doug Boileau                         |  |
| Written Contract:  _X_ yes no  | Service: X Ground Air Water  | X Transport Non-Transport          | Air classification: auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing            | Number of personnel providing services:  PS    PSDefib BLS    EMT-D LALS    14 ALS   |
| Ownership: Public Private  | Medical Director:  Yes No  | If public: Fire Law Other explain: | If public: city;<br>county; State;<br>fire district;<br>Federal       | System available 24 hours?  X yes no | Number of ambulances:4_  |
| Francisco de la constanta de l |  |                                    |   |                                      |  |
| Name, address & telephone:   | City Ambulance of Eureka Inc<br>135 W. Seventh Street<br>Eureka, CA 95501<br>445-4907    |                                    | Primary Contact:  | Jaison Chand                         |  |
| Written Contract:  _X_ yes no  | Service: X Ground Air Water  | X Transport Non-Transport          | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue  | If Air: Rotary Fixed Wing            | Number of personnel providing services:  PS    PSDefib40 BLS    EMT-D LALS    25 ALS |
| Ownership: Public Private  | Medical Director:  X Yes  No   | If public: Fire Law Other explain: | If public: city;<br>county; State;<br>fire district;<br>Federal       | System available 24 hours?  X yes no | Number of ambulances: 10   |

| EMS System: North Coa          | ast EMS County:  | Humboldt                                    | Reporting Year:   | 2009                                 |  |
|--------------------------------|--|---|---|--------------------------------------|--|
| Name, address & telephone:     | K'ima:w Ambulance<br>Post Office Box 1288<br>Hoopa, CA 95546<br>(530) 625-4261 ext 269 266 |   | Primary Contact:  | Rod Johnson                          |  |
| Written Contract:  _X_yesno    | Service: X Ground Air Water  | X Transport Non-Transport                   | Air classification:  auxiliary rescue air ambulance ALS rescue BLS rescue | If Air: Rotary Fixed Wing            | Number of personnel providing services:  PS     PSDefib 8_ BLS     EMT-D LALS     9_ ALS |
| Ownership:  _X_ Public Private | Medical Director:  _X_ Yes No  | If public: Fire Law X Other explain: Health | If public: city; county; State; fire district; _X Federal                 | System available 24 hours? _X yes No | Number of ambulances: 3  |
| Name, address & telephone:     | Loleta Fire Department Post Office Box 119 Loleta, CA 95551 (707) 733-5407                 | 25 SAC COCC S COCC                          | Primary Contact:  | Caleb Moody                          |  |
| Written Contract:  _X_ yes no  | Service: X Ground Air Water  | Transport X Non-Transport                   | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue      | If Air: Rotary Fixed Wing            | Number of personnel providing services:  PS 6 PSDefib BLS 5 EMT-D LALS 1 ALS             |
| Ownership:  _X_ Public Private | Medical Director: Yes _X_ No   | If public: X Fire Law Other explain:        | If public: city; county; State;X fire district; Federal                   | System available 24 hours?Yes _X_ no | Number of ambulances: 0  |

| EMS System: North Coa         | ast EMS County:  | Humboldt                             | Reporting Year:  | 2009  |  |
|-------------------------------|--|--------------------------------------|--|---|--|
| Name, address & telephone:    | Orleans Fire Department<br>Post Office Box 312<br>Orleans, CA 95556<br>(530) 627-3493            |                                      | Primary Contact:   | Tom Bouse   |  |
| Written Contract:  _X_ yes no | Service: X Ground Air Water  | Transport X Non-Transport            | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing                           | Number of personnel providing services:  PS 3 First Resp. BLS 3 EMT-D LALS 1 ALS |
| Ownership:  X Public Private  | Medical Director:  X Yes  No   | If public: X Fire Law Other explain: | If public: city; county; State; X fire district; Federal             | System available 24 hours?  X yes (BLS) X no (ALS)  | Number of ambulances: 0  |
| Name, address & telephone:    | Shelter Cove Fire Department<br>9126 Shelter Cove Road<br>Whitethorn, CA 95589<br>(707) 986-7507 |                                      | Primary Contact:   | Sal Gurreri   |  |
| Written Contract:  _X_ yes no | Service: X Ground Air Water  | Transport X Non-Transport or Tx PRN  | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing                           | Number of personnel providing services:  PS PS-Defib BLS EMT-D LALS 1 ALS        |
| Ownership:  X Public Private  | Medical Director:  X Yes  No   | If public: X Fire Law Other explain: | If public: city;<br>county; State;<br>_X fire district;<br>Federal   | System available 24 hours?  X Yes (BLS)  X no (ALS) | Number of ambulances: 1  |

| EMS System: North Coa          | ast EMS County:  | Lake                                 | Reporting Year:  | 2009                                  |   |
|--------------------------------|--|--------------------------------------|--|---------------------------------------|---|
| Name, address & telephone:     | Clearlake Oaks Fire Dept.<br>12655 E. Highway 20<br>Clearlake, CA 95453<br>Business #: (707) 998-3294<br>FAX #: (707) 998-3292 |                                      | Primary Contact:   | Jim Robbins                           |   |
| Written Contract:  X yes  no   | Service: X Ground Air X Water*   | X Transport Non-Transport            | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue     | If Air: Rotary Fixed Wing             | Number of personnel providing services:           PS         PSDefib           10 BLS         EMT-D           LALS         ALS      |
| Ownership:  X Public Private   | Medical Director: Yes No   | If public: X Fire Law Other Explain: | If public: city; county; State; _X fire district; Federal                | System available 24 hours? _X yes No  | Number of ambulances: 2 Plus 1 ALS Boat   |
| Name, address & telephone:     | Kelseyville Fire Dept. Post Office Box 306 Kelseyville, CA 95451 Business #: (707) 279-4268                                    |                                      | Primary Contact:   | Jim Dowdy                             |   |
|                                | FAX #: (707) 279-4256  |                                      |  |                                       |   |
| Written Contract:  _X_ yes no  | Service: <u>X</u> Ground<br>Air<br>Water   | X Transport Non-Transport            | Air classification: auxiliary rescue air ambulance ALS rescue BLS rescue | If Air: Rotary Fixed Wing             | Number of personnel providing services:           PS         PSDefib           8 BLS         15 EMT-D           LALS         25 ALS |
| Ownership:  _X_ Public Private | Medical Director:  X Yes  No   | If public: X Fire Law Other explain: | If public: city; county; State; fire district; Federal                   | System available 24 hours?  X yes  No | Number of ambulances:5_   |

| EMS System: North Coa        | ast EMS County:  | Lake                                 | Reporting Year:  | 2009                                  |   |
|------------------------------|--|--------------------------------------|--|---------------------------------------|---|
| Name, address & telephone:   | Lakeport Fire Department 445 Main Street Lakeport, CA 95453 Business #: (707) 263-4396 FAX #: (707) 262-1283                   |                                      | Primary Contact:   | Bob Ray                               |   |
| Written Contract:  X yes  no | Service: X Ground Air Water  | X Transport Non-Transport            | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing             | Number of personnel providing services:  PS    PSDefib 23 BLS    EMT-D LALS    18 ALS |
| Ownership:  X Public Private | Medical Director:  Yes No  | If public: X Fire Law Other Explain: | If public: city; county; State;X fire district; Federal              | System available 24 hours?  X yes No  | Number of ambulances: 3   |
| Name, address & telephone:   | Lake County Fire Department<br>14815 Olympic Dr.<br>Clearlake, CA 95422<br>Business #: (707) 994-2170<br>FAX #: (707) 994-4861 |                                      | Primary Contact:   | Willie Sapeta                         |   |
| Written Contract:  X yes  no | Service: X Ground Air Water  | X Transport Non-Transport            | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing             | Number of personnel providing services:  PS    PSDefib 28 BLS                         |
| Ownership:  X Public Private | Medical Director:  Yes X No  | If public: X Fire Law Other Explain: | If public: city; county; State; _X fire district; Federal            | System available 24 hours?  X yes  No | Number of ambulances: 2   |

| EMS System: North Co         | oast EMS County  | :Lake                                | Reporting Year:  | 2009                                  |  |
|------------------------------|--|--------------------------------------|--|---------------------------------------|--|
| Name, address & telephone:   | Northshore Fire Protection Dis<br>Post Office Box 1199<br>Lucerne, CA 95458<br>Business #: (707) 274-3100<br>FAX #: (707) 274-3102 |                                      | Primary Contact:   | Chrissy Pittman                       |  |
| Written Contract:  X yes  no | Service: X Ground Air Water  | X Transport Non-Transport            | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing             | Number of personnel providing services:  PS     PSDefib BLS     EMT-D LALS |
| Ownership:  X Public Private | Medical Director: Yes No   | If public: X Fire Law Other explain: | If public: city;<br>county; State;<br>_X fire district;<br>Federal   | System available 24 hours? X yes No   | Number of ambulances: 8  |
| Name, address & telephone:   | South Lake County Fire<br>Post Office Box 1360<br>Middletown, CA 95461<br>(707) 963-4112<br>FAX # (707) 987-9478                   |                                      | Primary Contact:   | Brian Schwartz                        |  |
| Written Contract:  X yes  no | Service: X Ground Air Water  | X Transport Non-Transport            | Air classification:auxiliary rescueair ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing             | Number of personnel providing services:  PS     PSDefib BLS                |
| Ownership:  X Public Private | Medical Director: Yes _X_No  | If public: X Fire Law Other explain: | If public: city; county; State;X fire district; Federal              | System available 24 hours?  X yes  No | Number of ambulances:4   |

Table 8: Providers

| EMS System: North Coast EMS Cour |                                    | :Lake                           | Reporting Year:  | 2009                              |   |
|----------------------------------|------------------------------------|---------------------------------|--|-----------------------------------|---|
| Name, address & telephone:       | REACH                              | -                               | Primary Contact:   | Jennifer<br>Hardcastle            |   |
| Written Contract:yesXno          | Service: Ground<br>_X Air<br>Water | _X_ Transport<br>Non-Transport  | Air classification:auxiliary rescuex air ambulanceALS rescueBLS rescue | If Air: Rotary Fixed Wing         | Number of personnel providing services:  PS PS-Defib BLS EMT-D LALS X ALS |
| Ownership: Public X Private      | Medical Director: YesNo            | If public:FireLawOther explain: | If public: city; county; State; fire district; Federal                 | System available 24 hours? yes No | Number of ambulances: 1   |

### **TABLE 9: APPROVED TRAINING PROGRAMS**

| EMS System: North Coast EMS       | County: Del Norte   | Reporting Year: 2009   |
|-----------------------------------|---------------------|--|
| Training Institution Name/Address |                     |  |
| Del Norte Fire Consortium         |                     | Cindy Henderson  |
| 520 I Street                      |                     | (707) 487-1116   |
| Crescent City, CA 95531           |                     |  |
| Student Eligibility:*             | Cost of Program     | **Program Level: EMT-I   |
|                                   |                     | Number of students completing training per year:                           |
| Open to general public            | Basic <u>\$ 150</u> | Initial training: 30   |
|                                   |                     | Refresher: 15  |
|                                   | Refresher \$\_\$40  | Cont. Education: Yes   |
|                                   |                     | Expiration Date: 8/31/13   |
|                                   |                     | Number of courses: 2 Initial training: 1 Refresher: 1 Cont. Education: Yes |

| EMS System:                              | North Coast EMS                                   | County:          | Humboldt | Reporting Year: 2009   |
|--|---|------------------|----------|--|
| Training Institution Nam                 | ne/Address  |                  |          |  |
| Arcata Fire Protection                   | on District                                       |                  |          | Justin McDonald, Training Officer  |
| 631 Ninth Street<br>Arcata, CA 95521     |   |                  |          | (707) 825-2000   |
| Student Eligibility:*                    |   | Cost of Program  |          | **Program Level: <u>EMT-I Refresher</u> , First Responder AED Training and Recertification |
| Restricted to member agencies with appro | ers of Arcata Fire or allied<br>val of Fire Chief | Basic <u>N/A</u> |          | Number of students completing training per year:  Initial training: N/A                    |
|  |   | Refresher N/A    |          | Refresher: 15 Cont. Education: Yes   |
|  |   |                  |          | Expiration Date: 1-31-14   |
|  |   |                  |          | Number of courses: 1   |
|  |   |                  |          | Initial training: N/A Refresher: 1   |
|  |   |                  |          | Cont. Education: Yes   |

Training Institution Name/Address

| Training histitution realite/Address    |                 |                             |  |
|---|-----------------|-----------------------------|--|
| College of the Redwoods                 |                 |                             | Patricia Girczyc   |
| 7351 Tompkins Hill Road                 |                 |                             | (707) 476-4236; (707) 476-4214   |
| Eureka, CA 95501-9300                   |                 |                             |  |
| Student Eligibility:*                   | Cost of Program | l                           | **Program Level:EMT-I  |
| - · · · · · · · · · · · · · · · · · · · |                 | Tuition + fees, plus books, | Number of students completing training per year:   |
| Minimum 18 y.o.                         | Basic           | uniform and immunization.   | Initial training: 70 – 35/course   |
|   |                 |                             | Refresher: 20  |
| Complete EMT-I                          | Refresher       | \$100                       | Cont. Education: Yes   |
| _                                       |                 | + \$25 CPR Refresher        | Expiration Date: 8/31/13   |
|   |                 |                             | Number of courses: Fall & Spring (semesters)  Initial training: 2  Refresher: 2 (April & Nov.)  Cont. Education: Yes |

<sup>\*</sup> Open to general public or restricted to certain personnel only.

<sup>\*</sup> Open to general public or restricted to certain personnel only.

<sup>\*\*</sup> Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

<sup>\*\*</sup> Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

| EMS System:                          | North Coast EMS             |                 | County:         | Humboldt | Reporting Year   | ar: 2009           |
|--------------------------------------|-----------------------------|-----------------|-----------------|----------|--|--------------------|
| Training Institution Nan             | ne/Address                  |                 |                 |          |  |                    |
|                                      | iversity, Center Activities |                 |                 |          | Dave Nakamura  |                    |
| Arcata, CA 95521                     |                             |                 |                 |          | (707) 826-3357   |                    |
| Student Eligibility:*                |                             | Cost of Program | HSU Students    |          | **Program Level:EMT-   |                    |
| 18+ years of age Open to the general | public                      | Basic           | Tuition plus fo | ees      | Number of students com Initial training: Refresher:              | 1                  |
| -1                                   |                             | Refresher       | \$95 to \$10    | <u>5</u> | Cont. Education:<br>Expiration Date:                             | Yes<br>8/31/13     |
|                                      |                             |                 |                 |          | Number of courses: Initial training: Refresher: Cont. Education: | 2<br>2<br>2<br>Yes |

Training Institution Name/Address

| Ruth Lake Community Services District/STAR |                         | Mike Gladding, EMT-P, EMS Coordinator            |
|--|-------------------------|--|
| Post Office Box 4                          |                         | (707) 574-6616                                   |
| Mad River, CA 95552                        |                         |  |
| Student Eligibility:*                      | Cost of Program         | **Program Level: <u>EMT-I</u>                    |
|  |                         | Number of students completing training per year: |
| Open to general public                     | Basic\$50               | Initial training: 12-20                          |
|  |                         | Refresher: 6-10                                  |
|  | Refresher <u>varies</u> | Cont. Education: Yes                             |
|  |                         | Expiration Date: 8/31/13                         |
|  |                         | Number of courses: 2                             |
|  |                         | Initial training: 1                              |
| •  |                         | Refresher: 1                                     |
|  |                         | Cont. Education: Yes                             |
|  |                         |  |

<sup>\*</sup> Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

<sup>\*</sup> Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

| EMS System:              | North Coast EMS | Co               | ounty:    | Humboldt         | Reporting Year: 2009                             |
|--------------------------|-----------------|------------------|-----------|------------------|--|
| Training Institution Nam | ne/Address      |                  |           |                  |  |
| North Coast Paramedic I  | Program         |                  |           |                  | Pat Girczyc                                      |
| 3340 Glenwood St.        |                 |                  |           |                  | (707) 476-4236                                   |
| Eureka, CA 95501         |                 |                  |           |                  |  |
| Student Eligibility:*    |                 | Cost of Program  |           |                  | **Program Level: <u>EMT-P</u>                    |
|                          |                 |                  |           |                  | Number of students completing training per year: |
| Must be currently co     | ertified EMT-I  |                  |           | , books, uniform | Initial training: 30                             |
|                          |                 | and immunization | <u>ıs</u> |                  | Refresher:                                       |
|                          |                 |                  |           |                  | Cont. Education:                                 |
|                          |                 | Refresher        | N/A       |                  | Expiration Date: 2/28/11                         |
|                          |                 |                  |           |                  |  |
|                          |                 |                  |           |                  |  |
|                          |                 |                  |           |                  | Number of courses: 1                             |
|                          |                 |                  |           |                  | Initial training: 1                              |
|                          |                 |                  |           |                  | Refresher:                                       |
|                          |                 |                  |           |                  | Cont. Education:                                 |
|                          |                 |                  |           |                  |  |

<sup>\*</sup> Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

| EMS System: Name/A                                     | North Coast EMS | County:         | Lake | Reporting Year:  | 2009 |
|--|-----------------|-----------------|------|--|------|
| Lake County Fire 14805 Olympic Dr. Clearlake, CA 95422 | Address         |                 |      | Willie Sapeta (707) 994-2170 ext 37  |      |
| Student Eligibility:*                                  |                 | Cost of Program |      | **Program Level: EM7 Number of students completing                         |      |
| Open to general public                                 |                 | Basic \$140     |      | Initial training: 25 Refresher: 20   |      |
|  |                 | Refresher\$0    |      | Cont. Education: Yes Expiration Date: 9/30                                 | /13_ |
|  |                 |                 |      | Number of courses: 2 Initial training: 1 Refresher: 1 Cont. Education: Yes |      |

Training Institution Name/Address

|                    | Debbie Arrington                                 |
|--------------------|--|
|                    | (707) 275-0538                                   |
|                    |  |
| Cost of Program    | **Program Level: EMT-I, Refresher                |
|                    | Number of students completing training per year: |
| Basic <u>\$130</u> | Initial training: 25                             |
|                    | Refresher: 20                                    |
| Refresher \$100    | Cont. Education:                                 |
|                    | Expiration Date: 8/31/09                         |
|                    | Number of courses: 3                             |
|                    | Initial training: 2                              |
|                    | Refresher: 1                                     |
|                    | Cont. Education:                                 |
|                    | Basic\$130_                                      |

<sup>\*</sup> Open to general public or restricted to certain personnel only.

<sup>\*</sup> Open to general public or restricted to certain personnel only.

\*\* Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

<sup>\*\*</sup> Indicate whether EMT-I, EMT-II, EMT-P, or MICN; if there is a training program that offers more than one level complete all information for each level.

#### **TABLE 10: FACILITIES**

| EMS System:         | North   | Coast EMS                       | County:   | Del Norte | Reporti        | ng Year: | 2009                             |
|---------------------|---------|---------------------------------|---|-----------|----------------|----------|----------------------------------|
|                     |         |                                 |   |           |                |          |                                  |
| Name, address & tel | ephone  | Sutter Coast Hospital           |   |           | Primary        | Beth Bro | wn, RN                           |
|                     |         | 800 E. Washington               |   |           | Contact:       |          |                                  |
|                     |         | Crescent City, CA 95531         |   |           |                |          |                                  |
|                     |         | (707) 464-8888                  |   |           |                |          |                                  |
| Written Contract:   | _X_ yes | Referral emergency service      |   |           | Base Hospital: | X yes    | Pediatric Critical Care Center:* |
|                     | no      | Standby emergency service       | Marie de Carlos |           |                | no       | yes                              |
|                     |         | Basic emergency service         | <u>X</u>  |           |                |          | X no                             |
|                     |         | Comprehensive emergency service | e   |           | ľ              |          |                                  |
| EDAP:**             | _X_ yes | PICU:*** yes                    | Burn Cent   | er: yes   | Trauma Center: | X yes    | If Trauma Center                 |
|                     | no      | X no                            |   | X no      |                | no       | what Level: IV                   |
|                     |         |                                 |   |           |                |          |                                  |

<sup>\*</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*.

\*\* Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards.

North Coast EMS

PICU:\*\*\*

\_\_\_\_ yes

X no

X yes

\_\_\_\_ no

EMS System:\_\_

EDAP:\*\*

| Name, address & telephone |          | Mad River Community Hospital P.O. Box 1115 Arcata, CA 95518 (707) 822-3621                                   |          | Primary Contact: | Primary Contact: Ed Nickerson, RN |  |
|---------------------------|----------|--|----------|------------------|-----------------------------------|--|
| Written Contract:         | X yes no | Referral emergency service Standby emergency service Basic emergency service Comprehensive emergency service | <u>X</u> | Base Hospital:   | X yes no                          | Pediatric Critical Care Center:* yesX_no |

Burn Center:

Humboldt

\_\_\_ yes \_X no

County:\_\_\_\_

Reporting Year:\_\_

\_\_\_ yes

X no

Trauma Center:

2009

If Trauma Center

what Level:\*\*\*\*

| Name, address & telephone |          | Redwood Memorial Hospital F<br>3300 Renner Drive<br>Fortuna, CA 95540<br>(707) 725-7382                      |                       | Primary Contact: Judith Baird, RN |   |
|---------------------------|----------|--|-----------------------|-----------------------------------|---|
| Written Contract:         | X yes no | Referral emergency service Standby emergency service Basic emergency service Comprehensive emergency service | <u>X</u>              | Base Hospital: X yes no           | Pediatric Critical Care Center:*yesX_no |
| EDAP:**                   | X yes no | PICU:*** yes<br>X no   | Burn Center: yes x no | Trauma Center: yes x no           | If Trauma Center what Level:****        |

<sup>\*</sup>Meets EMSA Pediatric Critical Care Center (PCCC) Standards.

<sup>\*\*</sup>Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards.

| EMS System:          | North         | Coast EMS  | County: H    | umboldt      | Reporting Year:  | 2009                                 |
|----------------------|---------------|--|--------------|--------------|--|--------------------------------------|
| Name, address & tele | phone         | Jerold Phelps Hospital 733 Cedar Street Garberville, CA 95542 (707) 923-3921                                 |              |              | Primary Contact:   | Karl Verick, RN                      |
| Written Contract:    | X yes no      | Referral emergency service Standby emergency service Basic emergency service Comprehensive emergency service |              |              | Base Hospital: yes _X no Satellite base to Redwood Memorial Hospital | Pediatric Critical Care Center:* yes |
| EDAP:**              | yes<br>_X_ no | PICU:*** yes X no  | Burn Center: | yes<br>_X no | Trauma Center: yesX no   | If Trauma Center what Level:***      |

| Name, address & telephone | St. Joseph Hospital             |                          | Primary Contact: Anna Henderso | on, RN                           |
|---------------------------|---------------------------------|--------------------------|--------------------------------|----------------------------------|
|                           | 2700 Dolbeer Street             |                          |                                |                                  |
|                           | Eureka, CA 95501                |                          |                                |                                  |
|                           | (707) 445-8121 (switchboard)    |                          |                                |                                  |
| Written Contract: X yes   | Referral emergency service      |                          | Base Hospital: X yes           | Pediatric Critical Care Center:* |
| no                        | Standby emergency service       | reference and the second | no                             | yes                              |
|                           | Basic emergency service         | <u>X</u>                 |                                | X no                             |
|                           | Comprehensive emergency service |                          |                                |                                  |
| EDAP:** X yes             | PICU:*** yes                    | Burn Center: yes         | Trauma Center: yes             | If Trauma Center                 |
| no                        | X no                            | X no                     | X no                           | what Level:****                  |
|                           |                                 |                          |                                |                                  |
|                           | X Neonatal ICU                  |                          |                                |                                  |

<sup>\*</sup> Meets EMSA Pediatric Critical Care Center (PCCC) Standards.

<sup>\*\*</sup> Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards.

North Coast FMS

FMS System:

| Divis 55500111      | 1101111      | County   | Terror Terror       | g 1 cur                    |   |
|---------------------|--------------|--|---------------------|----------------------------|---|
|                     |              |  |                     |                            |   |
| Name, address & tel | ephone       | St. Helena Hospital- Clearlake Post Office Box 6710 Clearlake, CA 95422 (707) 994-6486                       |                     | Primary Contact:           | Mary Donati, RN                         |
| Written Contract:   | _X_yes<br>no | Referral emergency service Standby emergency service Basic emergency service Comprehensive emergency service | X                   | Base Hospital: X yes no    | Pediatric Critical Care Center:*yesX_no |
| EDAP:**             | X yes no     | PICU:*** yes yno   | Burn Center: yes ye | Trauma Center:yes<br>_X_no | If Trauma Center what Level:****        |

Lake

Reporting Year

2009

County

| Name, address & tele | ephone | Sutter-Lakeside Hospital        |  | Primary Contact:     | Mary Cardinale-Stien, RN         |
|----------------------|--------|---------------------------------|--|----------------------|----------------------------------|
|                      |        | 5176 Hill Road East             |  |                      |                                  |
|                      |        | Lakeport, CA 95451              |  |                      |                                  |
|                      |        | (707) 262-5008 fax: 262-5053    |  |                      |                                  |
| Written Contract:    | X yes  | Referral emergency service      |  | Base Hospital: X yes | Pediatric Critical Care Center:* |
|                      | no     | Standby emergency service       | AND STATE OF THE S | no                   | yes                              |
|                      |        | Basic emergency service         | <u>X</u>   |                      | X no                             |
|                      |        | Comprehensive emergency service | ######################################   |                      |                                  |
| EDAP:**              | yes    | PICU:*** yes                    | Burn Center: yes   | Trauma Center: X yes | If Trauma Center                 |
|                      | X no   | X no                            | X no   | no                   | what Level: Level IV             |
|                      |        |                                 |  |                      |                                  |

<sup>\*</sup> Meets EMSA *Pediatric Critical Care Center (PCCC) Standards*.

\*\* Meets EMSA Emergency Departments Approved for Pediatrics (EDAP) Standards.

#### TABLE 11A: DISASTER MEDICAL RESPONDERS

| EMS System: North Coast EMS Co                       | ounty: _             | Del Norte                                | Date: <u>2009</u>            |
|--|----------------------|--|------------------------------|
| County Office of Emergency Services<br>Coordinator:  |                      | Alternate's Name:                        |                              |
| Allen Winogradov                                     |                      | Jeannine Gala                            | tioto                        |
| Work Telephone No.:(707) 464-7207                    | -                    | Work Telephone No.:                      | (707) 464-7214               |
| Home Telephone No.:                                  |                      | Home Telephone No.:                      | (707) 464-9678               |
| Office Pager No.: (707) 954-3702                     | MANAGEMENT PROPERTY. | Office Pager No.:                        | N/A                          |
| FAX No.: (707) 465-0350                              |                      | FAX No.: (707)                           | 464-1165                     |
| 24-HR. No.: (707) 464-4191                           |                      | 24-HR. No.:(707)                         | 464-4191                     |
| County EMS Disaster Medical Services<br>Coordinator: |                      | Alternate's Name:                        |                              |
| Dr. Thomas Martinelli                                |                      | Peter Esko, Er                           | vironmental Health Scientist |
| Work Telephone No.: <u>(707) 951-0380 cell</u>       |                      | Work Telephone No.:                      | (707) 464-3191 ext. 295      |
| Home Telephone No.: <u>(707) 458-3563</u>            | endendephassinske    | Home Telephone No.: (707) 822-8816 weeke |                              |
| Office Pager No.:                                    | -                    | Office Pager No.:                        | (707) 954-2658 cell          |
| FAX No.: <u>(707) 465-1783</u>                       | XO,D                 | FAX No.:(707)                            | 465-1783                     |
| 24-HR. No.: (707) 464-3191                           |                      | 24-HR. No.: <u>(707)</u>                 | 464-3191                     |

| EMS System: North Coast EMS County                     | r: <u>Del Norte</u> Date: <u>2009</u>           |
|--|---|
|  |   |
| County Health Officer's Name:                          | Alternate's Name:                               |
| Dr. Thomas Martinelli                                  | Crescent City Internal Medicine                 |
| Work Telephone No.: (707) 951-0380 cell<br>or 464-3191 | Work Telephone No.:(707) 465-8666               |
| Home Telephone No.: <u>(707) 458-3563</u>              | Home Telephone No.: N/A                         |
| Office Pager No.:                                      | Cell Phone No.: N/A                             |
| FAX No.: (707) 465-1783                                | FAX No.:  |
| 24-HR. No.: <u>(707) 464-3191</u>                      | 24-HR. No.: (707) 465-8666                      |
|  |   |
|  |   |
| Medical/Health EOC Telephone No.:                      | Medical/Health EOC FAX No.                      |
| established at time of incident                        | established at time of incident                 |
| Amateur Radio contact name:                            | Medical/Health radio frequency used:            |
| request from logistics                                 | Med-Net Tx 468.100; Med-Net Rx 463.100; oper PL |
| Who is the RDMHC for your region?                      |   |
| Dr. William Walker                                     |   |

| EMS System: North Coast EMS County:                  | Humboldt Date: 2009                        |
|--|--|
| County Office of Emergency Services<br>Coordinator:  | Alternate's Name:                          |
| Dan Larkin   | Judy Taylor                                |
| Work Telephone No.: (707) 268-2500/02                | Work Telephone No.:(707) 268-2500          |
| Home Telephone No.: (707) 443-4223                   | Home Telephone No.: (707) 444-1383         |
| Office Pager No.: (707) 441-6219                     | Office Pager No.:none                      |
| FAX No.:(707) 445-7764                               | FAX No.: (707) 445-7764                    |
| 24-HR. No.: (707) 445-7251 (S.O. Emerg)              | 24-HR. No.: (707) 445-7251 (S.O. Emerg)    |
|  |  |
| County EMS Disaster Medical Services<br>Coordinator: | Alternate's Name:                          |
| Ann Lindsay, M.D.                                    | Alexandra Wineland, Public Health Director |
| Work Telephone No.: (707) 268-2181                   | Work Telephone No.:(707) 268-2121          |
| Home Telephone No.: (707) 839-1712                   | Home Telephone No.: (707) 442-4823         |
| Office Pager No.: (707) 441-8171                     | Office Pager No.: (707) 441-8092           |
| FAX No.:(707) 445-6097                               | FAX No.:(707) 445-6097                     |
| 24-HR No: (707) 445-7337                             | 24-HR No: (707) 445-7337                   |

| EMS System: North Coast EMS County:       | Humboldt Date: 2009  |
|---|--|
| County Health Officer's Name:             | Alternate's Name:  |
| Ann Lindsay, M.D.                         | Gena Pennington, M.D.  |
| Work Telephone No.: <u>(707) 268-2181</u> | Work Telephone No.: <u>(707) 268-2116</u>  |
| Home Telephone No.: <u>(707) 839-1712</u> | Home Telephone No.: <u>(707) 822-4948</u>  |
| Office Pager No.: (707) 822-7041          | Office Pager No.: (707) 268-9406   |
|   |  |
| FAX No.: (707) 445-6097                   | FAX No.: (707) 445-5686  |
| 24-HR. No.: (707) 445-7251 (S.O. Emer.)   | 24-HR. No.: (707) 445-7251 (S.O. Emer.)  |
|   |  |
|   |  |
| Medical/Health EOC Telephone No.:         | Medical/Health EOC FAX No.   |
| (707) 268-2513                            | (707) 445-7764   |
| Amateur Radio contact name:               | Medical/Health radio frequency used:   |
| Clem Cantu                                | Med Net Tx 468.000 and RX 463.000 Pierce Mt. Repeater or 2 m-) Tx 146.910 Rx 146.310 |
| Who is the RDMHC for your region?         |  |

Dr. William Walker

| EMS System: North Coast EMS County                   | : <u>Lake</u> Date: <u>2009</u>    |
|--|------------------------------------|
| County Office of Emergency Services<br>Coordinator:  | Alternate's Name:                  |
| Chris Rivera   | Willie Sapeta                      |
| Work Telephone No.: (707) 262-4090                   | Work Telephone No.: (707) 262-4091 |
| Home Telephone No.: (707) 279-2363                   | Home Telephone No.: (707) 994-2424 |
| Office Pager No.: (707) 264-1045                     | Office Pager No.: (707) 264-3137   |
| FAX No.: (707) 262-4095                              | FAX No.: (707) 262-4095            |
| 24-HR. No.: (707) 263-2331                           | 24-HR. No.: (707) 263-2331         |
|  |                                    |
| County EMS Disaster Medical Services<br>Coordinator: | Alternate's Name:                  |
| Chris McMillian                                      | Richard B. Arnold, M.D.            |
| Work Telephone No.:(707) 263-8929                    | Work Telephone No.: (707) 263-2241 |
| Home Telephone No.: <u>(707)</u> 485-0270            | Home Telephone No.:(707) 279-2836  |
| Office Pager No.: (707) 272-5173                     | Office Pager No.: (707) 264-3811   |
| FAX No.: (707) 263-1662                              | FAX No.: (707) 263-1662            |
| 24-HR, No.: (707) 263-2331                           | 24-HR. No.: (707) 263-2331         |

| EMS System: North Coast EMS County             | : <u>Lake</u> Date: <u>2009</u>           |
|--|---|
| County Health Officer's Name:  Craig McMillian | Alternate's Name:Richard B. Arnold, M.D   |
| Work Telephone No.: <u>(707) 263-8929</u>      | Work Telephone No.: (707) 263-2241        |
| Home Telephone No.: <u>(707) 485-0270</u>      | Home Telephone No.: <u>(707) 279-2836</u> |
| Office Pager No.: (707) 272-5173               | Office Pager No.: (707) 264-3811          |
| FAX No.: (707) 262-4280                        | FAX No.: (707) 263-1662                   |
| 24-HR. No.: (707) 263-2331                     | 24-HR. No.: <u>(707) 263-2331</u>         |
| Medical/Health EOC Telephone No.:              | Medical/Health EOC FAX No.                |
| (707) 263-8929                                 | (707) 263-1662                            |
| Amateur Radio contact name:                    | Medical/Health radio frequency used:      |
| Alan Vanderwarker                              | MedNet 463.000                            |
| Who is the RDMHC for your region?              |   |

### TABLE 11B: DISASTER MEDICAL RESPONDERS

| EMS System: North Coast EMS County                | : <u>Del Norte</u> Date: <u>2009</u>         |
|---|--|
| Regional Disaster Medical Health Coordinator:     | Alternate's Name:                            |
| Dr. William Walker                                | Art Lathrop                                  |
| Work Telephone No.: (925) 646-4690                | Work Telephone No.: (510) 646-4690           |
| Home Telephone No.: <u>(510) 370-5010</u>         | Home Telephone No.: (510) 339-8296           |
| Office Pager No.:                                 | Office Pager No.: (925) 940-1114             |
| FAX No.:(925) 646-4379                            | FAX No.: (925) 646-4379                      |
| 24-HR. No.: (510) 646-2441                        | 24-HR. No.: (510) 646-2441                   |
| Regional Ambulance Transportation<br>Coordinator: | Alternate's Name:                            |
| Ron Sandler                                       | none   |
| Work Telephone No.: (707) 437-1116                | Work Telephone No.:                          |
| Home Telephone No.: <u>(707)</u> 464-5591         | Home Telephone No.:                          |
| Office Pager No.: (707) 951-6904                  | Office Pager No.:                            |
| FAX No.:(707) 487-3116                            | FAX No.:                                     |
| 24-HR. No.: (707) 464-4191                        | 24-HR. No.:                                  |
| Medical/Health EOC Telephone No.:                 | Medical/Health EOC FAX No.                   |
| established at the time of incident               | established at the time of incident          |
| Amateur Radio contact name:                       | Medical/Health radio frequency used:         |
| request from logistics                            | Med-Net Tx 468.100; Med-Net Rx 463.100; open |

| EMS System: North Coast EMS County:                     | Humboldt Date: 2008  |
|---|--|
| NOTE: Information on Table 11b is to be complete        | d by counties with RDMHC projects.                                 |
| Regional Disaster Medical Health Coordinator:           | Alternate's Name:  |
| Dr. William Walker                                      | Art Lathrop  |
| Work Telephone No.: (925) 646-4690                      | Work Telephone No.: (925) 646-4690                                 |
| Home Telephone No.: (510) 370-5010                      | Home Telephone No.: (510) 339-8296                                 |
| Office Pager No.:                                       | Office Pager No.: (925) 940-1114                                   |
| FAX No.:(925) 646-4379                                  | FAX No.: (925) 646-4379  |
| 24-HR. No.:(510) 646-2441                               | 24-HR. No.: (510) 646-2441   |
| Regional Ambulance Transportation Coordinator:          | Alternate's Name:  |
| Dr. William Walker                                      | none   |
| Work Telephone No.: (925) 646-4690                      | Work Telephone No.:  |
| Home Telephone No.: (510) 370-5010                      | Home Telephone No.:  |
| Office Pager No.:                                       | Office Pager No.:  |
| FAX No.:(925) 646-4379                                  | FAX No.:   |
| 24-HR. No.:(510) 646-2441                               | 24-HR. No.:  |
| Medical/Health EOC Telephone No.:  RDMHC (510) 803-7800 | Medical/Health EOC FAX No.  RDMHC (510) 803-7878                   |
| Amateur Radio contact name:                             | Medical/Health radio frequency used:                               |
| Clem Cantu  | MedNet Horse Mt. Repeater: Tx 468.025  Rx 463.025 & PLL code 103.5 |
|   | 2 meter: Tx 146.410 & Rx 146.310                                   |

| EMS System: North Coast EMS County:  | <u>Lake</u> Date: <u>2008</u>      |  |
|--|------------------------------------|--|
| NOTE: Information on Table 11b is to be completed by counties with RDMHC projects.   |                                    |  |
| Regional Disaster Medical Health Coordinator:  | Alternate's Name:                  |  |
| Dr. William Walker   | Art Lathrop                        |  |
| Work Telephone No.: (925) 646-4690   | Work Telephone No.: (925) 646-4690 |  |
| Home Telephone No.: (510) 370-5010   | Home Telephone No.: (510) 339-8296 |  |
| Office Pager No.:  | Office Pager No.: (925) 940-1114   |  |
| FAX No.:(925) 646-4379   | FAX No.: (925) 646-4379            |  |
| 24-HR. No.:(510) 646-2441  | 24-HR. No.: (510) 646-2441         |  |
| Regional Ambulance Transportation<br>Coordinator:                                    | Alternate's Name:                  |  |
| Dr. William Walker   | none                               |  |
| Work Telephone No.: (925) 646-4690   | Work Telephone No.:                |  |
| Home Telephone No.: (510) 370-5010   | Home Telephone No.:                |  |
|  |                                    |  |
| Office Pager No.:  | Office Pager No.:                  |  |
| Office Pager No.:  | Office Pager No.:                  |  |
|  |                                    |  |
| FAX No.:(925) 646-4379   | FAX No.:                           |  |
| FAX No.: (925) 646-4379  24-HR. No.: (510) 646-2441                                  | FAX No.:                           |  |
| FAX No.:(925) 646-4379  24-HR. No.:(510) 646-2441  Medical/Health EOC Telephone No.: | FAX No.:                           |  |

In order to evaluate the nature of each area or subarea, the following information should be compiled for each zone individually. Please include a separate form for each exclusive and/or nonexclusive ambulance zone.

#### **Local EMS Agency or County Name:**

North Coast Emergency Medical Services

#### Area or subarea (Zone) Name or Title:

Del Norte County

#### Name of Current Provider(s):

Include company name(s) and length of operation (uninterrupted) in specified area or subarea.

Del Norte Ambulance, uninterrupted service starting in the mid 70's with no decrease in service or changes to zone

#### Area or subarea (Zone) Geographic Description:

Del Norte County (entire county)

#### Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6):

Include intent of local EMS agency and Board action.

Non-Exclusive

Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85): Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 calls only, all emergencies, all calls requiring emergency ambulance service, etc.).

#### Method to achieve Exclusivity, if applicable (HS 1797.224):

If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service.

If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.

In order to evaluate the nature of each area or subarea, the following information should be compiled for each zone individually. <u>Please include a separate form for each exclusive and/or nonexclusive ambulance zone.</u>

### **Local EMS Agency or County Name:** North Coast Emergency Medical Services Area or subarea (Zone) Name or Title: Humboldt County, Zone 1, Arcata/McKinleyville Name of Current Provider(s): Include company name(s) and length of operation (uninterrupted) in specified area or subarea. Arcata-Mad River Ambulance, 43 years in operation Area or subarea (Zone) Geographic Description: Northwestern Humboldt County, Zone #1 Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6): Include intent of local EMS agency and Board action. Non-Exclusive Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85): Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 calls only, all emergencies, all calls requiring emergency ambulance service, etc.). Method to achieve Exclusivity, if applicable (HS 1797.224): If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service. If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.

| Local EMS Agency or County Name:   |   |
|--|---|
| North Coast Emergency Medical Services   |   |
| Area or subarea (Zone) Name or Title:  |   |
| Humboldt County, Zone 2, Hoopa/Willow Creek  |   |
| Name of Current Provider(s):   |   |
| Include company name(s) and length of operation (uninterrupted) in specified area or subarea.  |   |
| K'ima:w Medical Center Rescue Ambulance, 25 years of operation   |   |
| Area or subarea (Zone) Geographic Description:   |   |
| Eastern Humboldt County, Zone #2   |   |
|  |   |
| Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6):  |   |
| Include intent of local EMS agency and Board action.  Non-Exclusive  |   |
| Non Exclusive  |   |
| Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition calls only, all emergencies, all calls requiring emergency ambulance service, etc.).   | <b>HS 1797.85):</b> of exclusivity (i.e., 911 |
|  |   |
| Method to achieve Exclusivity, if applicable (HS 1797.224): If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current including brief statement of uninterrupted service with no changes to scope and manner of service to zone chronology of all services entering or leaving zone, name or ownership changes, service level changes, zo modifications, or other changes to arrangements for service. | . Include                                     |
| If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of la competitive process used to select provider or providers.  | ast   |
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|  |   |
|  |   |

In order to evaluate the nature of each area or subarea, the following information should be compiled for each zone individually. Please include a separate form for each exclusive and/or nonexclusive ambulance zone.

#### **Local EMS Agency or County Name:**

North Coast Emergency Medical Services

#### Area or subarea (Zone) Name or Title:

Humboldt County, Zones 3 and 4, Eureka/Fortuna/Garberville

#### Name of Current Provider(s):

Include company name(s) and length of operation (uninterrupted) in specified area or subarea.

City Ambulance of Eureka, Inc., 29 years of operation

#### Area or subarea (Zone) Geographic Description:

Central/Southern Humboldt County, Zones 3 and 4

#### Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6):

Include intent of local EMS agency and Board action.

Non-Exclusive

Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85): Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 calls only, all emergencies, all calls requiring emergency ambulance service, etc.).

#### Method to achieve Exclusivity, if applicable (HS 1797.224):

If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include chronology of all services entening or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service.

If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.

| Local EMS Agency or County Name:   |
|--|
| North Coast EMS- Lake County   |
|  |
| Area or subarea (Zone) Name or Title:  |
| Kelseyville Fire District  |
| Tobby The The District   |
|  |
| Name of Current Provider(s):   |
| Include company name(s) and length of operation (uninterrupted) in specified area or subarea.  |
| Kelseyville Fire District  |
|  |
| Area or subarea (Zone) Geographic Description:   |
| Kelseyville Fire District  |
|  |
|  |
| Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6):  |
| Include intent of local EMS agency and Board action.   |
| Non-Exclusive  |
|  |
| Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85): Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 |
| calls only, all emergencies, all calls requiring emergency ambulance service, etc.).   |
|  |
|  |
| Method to achieve Exclusivity, if applicable (HS 1797.224):  |
| If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider   |
| including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include   |
| chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service.                                |
|  |
| If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.                                    |
| Composition process about to obtain processes.   |
|  |
|  |
|  |
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| Local EMS Agency or County Name:  |
|---|
| North Coast EMS- Lake County  |
|   |
| Area or subarea (Zone) Name or Title:   |
| Lakeport  |
| Landport  |
|   |
| Name of Current Provider(s):  |
| Include company name(s) and length of operation (uninterrupted) in specified area or subarea.   |
| Lakeport Fire   |
|   |
| Area or subarea (Zone) Geographic Description:  |
| Lakeport Fire District  |
|   |
|   |
| Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6):   |
| Include intent of local EMS agency and Board action.  |
| Non-Exclusive   |
|   |
| Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85): Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 calls only, all emergencies, all calls requiring emergency ambulance service, etc.). |
| Method to achieve Exclusivity, if applicable (HS 1797.224):   |
| If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider  |
| including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include  |
| chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service.   |
| If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last   |
| competitive process used to select provider or providers.   |
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| Local EMS Agency or County Name:  |
|---|
| North Coast EMS- Lake County  |
| Note Coast En3- Lake County   |
| A Title   |
| Area or subarea (Zone) Name or Title:   |
| Lake County Fire District   |
|   |
| Name of Current Provider(a)   |
| Name of Current Provider(s):  |
| Include company name(s) and length of operation (uninterrupted) in specified area or subarea.                                     |
| Lake County Fire District   |
|   |
| Area or subarea (Zone) Geographic Description:  |
| Lake County Fire District   |
| Lake County The District  |
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|   |
| Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6):   |
| Include intent of local EMS agency and Board action.  |
| Non-Exclusive   |
|   |
| Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85):  |
| Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 |
| calls only, all emergencies, all calls requiring emergency ambulance service, etc.).  |
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| Method to achieve Exclusivity, if applicable (HS 1797.224):   |
| If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider              |
| including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include                |
| chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area                  |
| modifications, or other changes to arrangements for service.  |
| If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last                   |
| competitive process used to select provider or providers.   |
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In order to evaluate the nature of each area or subarea, the following information should be compiled for each zone individually. Please include a separate form for each exclusive and/or nonexclusive ambulance zone.

### **Local EMS Agency or County Name:** North Coast EMS- Lake County Area or subarea (Zone) Name or Title: Northshore Fire Protection District Name of Current Provider(s): Include company name(s) and length of operation (uninterrupted) in specified area or subarea. Northshore Fire Protection District Area or subarea (Zone) Geographic Description: Lucerne Fire District, Nice Fire District, Upperlake Fire Department, Clearlake Oaks Fire Department Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6): Include intent of local EMS agency and Board action. Non-Exclusive Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85): Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., 911 calls only, all emergencies, all calls requiring emergency ambulance service, etc.). Method to achieve Exclusivity, if applicable (HS 1797.224): If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service. If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.

| Local EMS Agency or County Name:   |                                  |
|--|----------------------------------|
| North Coast EMS- Lake County   |                                  |
| Area or subarea (Zone) Name or Title:  |                                  |
| South Lake County Fire District  |                                  |
| Name of Current Provider(s):   |                                  |
| Include company name(s) and length of operation (uninterrupted) in specified area or subarea.  |                                  |
| South Lake County Fire District  |                                  |
| Area or subarea (Zone) Geographic Description:   |                                  |
| South Lake County Fire District  |                                  |
| Statement of Exclusivity, Exclusive or non-Exclusive (HS 1797.6): Include intent of local EMS agency and Board action.   | ******************************** |
| Non-Exclusive  |                                  |
| Type of Exclusivity, "Emergency Ambulance", "ALS", or "LALS" (HS 1797.85) Include type of exclusivity (Emergency Ambulance, ALS, LALS, or combination) and operational definition of exclusivity (i.e., stalls only, all emergencies, all calls requiring emergency ambulance service, etc.).  | :<br>911                         |
| Method to achieve Exclusivity, if applicable (HS 1797.224):  If grandfathered, pertinent facts concerning changes in scope and manner of service. Description of current provider including brief statement of uninterrupted service with no changes to scope and manner of service to zone. Include chronology of all services entering or leaving zone, name or ownership changes, service level changes, zone area modifications, or other changes to arrangements for service. | MALASTIC B. A PART PART          |
| If competitively-determined, method of competition, intervals, and selection process. Attach copy/draft of last competitive process used to select provider or providers.  |                                  |
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#### **EMERGENCY MEDICAL SERVICES AUTHORITY**

1930 9<sup>th</sup> STREET SACRAMENTO, CA 95811-7043 (916) 322-4336 FAX (916) 324-2875



March 22, 2010

Larry Karsteadt North Coast EMS Agency 3340 Glenwood Avenue Eureka, CA 95501

Dear Mr. Karsteadt:

We have completed our review of North Coast EMS Agency's 2009 Emergency Medical Services Plan Update, and have found it to be in compliance with the EMS System Standards and Guidelines and the EMS System Planning Guidelines.

Your annual update will be due on March 22, 2011. If you have any questions regarding the plan review, please contact Sandy Salaber at (916) 322-4336, extension 423 or by email ssalaber@emsa.ca.gov.

Sincerely,

R. Steven Tharratt, MD, MPVM

Director

RST:ss