An annual report is to be submitted to DSHS, Office of EMS/Trauma Systems no later than October 15, 2022. The annual report will cover the past fiscal year (September 1, 2021 thru August 31, 2022), as stipulated in the System Development/RAC Contract. Additional information may also be entered or submitted as an attachment to this report.

RAC	BorderRAC TSA I		
Report Period	FROM: September 1, 2021 TO: August 31, 2022		

- 1. On a separate form provide current information for RAC Officers and Executive Committee/Board as of September 1<sup>st</sup>. (Attachment A)
- 2. Needs Assessments (Provide a narrative paragraph describing how needs were identified. Give details outlining the decision-making strategy the RAC used to meet identified needs and identify patterns of regional resource distribution. For example, what kind of equipment was allocated to whom, and for what purpose? What were the number topics and attendees of education/training events? How were they evaluated? Using a table like the one shown below may assist in this process.)

Identification of needs is completed by each committee through member discussions. Some topics may represent a change of thought on a national or state level, but regional members may not see it as a need in this region. If there is a determination that a need exists, discussion ensues as to why does the need exist, what steps are needed to positively impact the issue, what, if any resources are need to accomplish this, and if so, how can we go about obtaining those resources? Items may originate in a single committee, be the result of a referral from one committee to another, or may be an issue collectively addressed by multiple committees. This may result in a change in the regional guideline.

BorderRAC is an approved provider for continuing professional education activities for physicians, nurses, EMS, licensed professional counselors, social workers, dieticians and community health educators. This allows us to provide interprofessional education further integrating all members of the health care team.

Identified Need	Targeted Beneficiary (EMS/Hospital)	How Were These Needs Met?
Education/Training		
	MD, RN, EMS	Principles of Medicolegal Death Investigations
Educational		
events were	MD, RN, EMS	Burn Mass Casualty Incidents
planned at the		
request of	MD, RN, EMS	Nutritional Best Practices for the VLBW Infant.
individual		

•••	ENAC	
committees or at	EMS	Sun City Cardiovascular Summit (with  TTURES (UNAS)
the direction of		TTUHSC/UMC)
the Education Committee.	MD, APRN	<ul> <li>Physician Landscape in the Peri-Pandemic period (with EPCMS)</li> </ul>
There is always a need to provide education	MD, RN, EMS	<ul> <li>Early Detection, Evaluations and Management of Hypertension</li> </ul>
opportunities for rural areas but who struggle with	MD, RN, EMS	<ul> <li>Rio Grande Trauma Conference &amp; Pediatric Update (with TTUHSC)</li> </ul>
the ability to attend.	MD, RN, EMS	<ul> <li>The Omicron Varian: New Challenges and Recommendations (with EPCMS)</li> </ul>
	MD, RN, EMS	Care of the Pregnant Trauma Patient
	MD, RN	Human Trafficking
	MD, RN, EMS	Cardiovascular Conditions in Pregnant Women
		Stroke Mimics
	MD, RN, EMS	Disaster Management (CNE for HOTRAC)
	RN EMS	Human Trafficking Interactions with Emergency Medical Services
	MD, RN, EMS	Pediatric Poisoning Pearls
	MD, RN, EMS	<ul> <li>Management of Crotalid (Rattlesnake)</li> <li>Envenomation</li> </ul>
	MD, RN, EMS	Mass Casualty Management
	MD, ANP	<ul> <li>COVID 19: Moving Toward Normalcy (with EPCMS)</li> </ul>
	RN	• Shaping the Future: Patient Centered Research (with UTEP)
	MD, RN, EMS	<ul> <li>Current 2022 Guidelines for the Management of Heart Failure</li> </ul>
	MD, RN, EMS	Posterior Circulating Strokes
		The Journey of Healing in the Pediatric TBI

Equipment	MD, RN, EMS  MD, APRN, PA, Pharm  EMS  MD, APRN  MD, APRN  MD, RN, EMS  MD, RN, EMS	<ul> <li>Opioids: How Do They Fit Into the New Multimodal Approach to Pain Management?</li> <li>5<sup>th</sup> Annual Stroke Symposium (with THOP)</li> <li>Protecting your Practice from Cybersecurity Threats and Ransomeware</li> <li>Moneypox</li> <li>Current Trends in Stroke Rehab</li> </ul>
Equipment	Region-wide	No equipment provided by these contract dollars was distributed during this period.
Supplies	Region-wide	EMS Wristbands continue to be available to EMS services through the BorderRAC.
Public Education	Region-wide	BorderRAC and our members have conducted numerous Stop the Bleed courses and have provided community education on senior falls (including conducting functional assessments of > 200 individuals), heart attacks and stroke. In addition, completed bicycle safety surveys and fitted and provided helmets.

#### 3. Administrative/Operational & Clinical:

a. How has the RAC identified all healthcare organizations in the region that might be involved in trauma, injury prevention, emergency healthcare, rehabilitation, and disaster management? What efforts did the RAC make to **maximize inclusion** of its constituents into the RAC to continue to develop an integrated trauma system?

BorderRAC continues to seek ways to increase diversity within the organization on many layers. At the Board level, we continue to have clinical representation from all areas of the BorderRAC mission. In addition, community-at-large members represent the community point of view in BorderRAC activities. Four Community-At-Large positions (two physician and two lay persons) provide input from the community. The Board tries to identify community members who bring additional skill sets to the organization.

The number of agencies that participate in various committees has increased.

We continue to foster relationships with organizations such as educational entities to further expand our reach. Weekly regional communications checks are completed and include regional hospitals, EMS agencies and county Sheriff's offices.

New partners are often obtained through our Educational outreach. BorderRAC is very proud to be an approved provider for professional continuing education for CME (Accreditation with Commendation), CNE, EMS, LPC, SW, Pharmacists (through CME), Dieticians and Community Health Education Specialists (CHES). The Professional Education Committee is committed to inter-professional education, and as such, has members from these disciplines on the committee. Joint sponsorship opportunities has increased our community contacts.

The Physician Advisory Group (PAG) continues to meet to provide peer review for selected cases. Routine scheduling has aided in participation. Case reviews have expanded outside trauma cases.

The Executive Director is a member of the Southwest Organization of Nurse Executives.

b. Summarize the need for and outcomes of specially called RAC meetings.

There have been no specially called RAC meetings.

c. Report any projected realignments of counties in trauma service area.

There have been no specially called RAC meetings.

d. Describe the RAC's role with facilities within the trauma service area prior to or during <u>trauma center designations/re-designations</u> that occurred within past twelve months. You may also describe the RAC's role with facilities outside the trauma service area, if applicable.

The RAC provides information/assistance as requested by individual facilities preparing for survey. Committee meetings provide opportunities to review/discuss The Executive Director is generally asked to participate in the trauma center, chest pain, stroke, NICU and maternal survey opening conferences.

We are participating as the NICUs begin their re-verification surveys and are now assisting the maternal members as well. We assist these areas by

reviewing the rules and means to achieve them in the committee meetings as well as working with them on issues within their plans.

e. Describe how the RAC administratively and operationally contributed to and participated in <u>Injury Prevention</u> initiatives within past twelve months. (Please provide a brief summary of all injury prevention activities describing the RAC's level of involvement.)

BorderRAC is committed to identifying opportunities to educate on prevention of injury or illness. Whether the topic is determined by data from the regional registry or, as an example, by the Child Fatality Review Team; the needs are reviewed and a plan devised. The BOD reviews these to assure funding is adequate to achieve the desired result. This does not mean we can do everything we want, or certainly not to the extent we want, but prevention remains a fundamental goal.

While we are coming out of the COVID response, our injury prevention activities for the first part of the contract period were managed virtually. The BorderRAC website and social media have monthly focus.

- Sept 2021: Preventing Falls (Know the Facts and Risks; Easy Exercise;
   Staying Independent)
- Oct 2021: Safe Sleeping (ABCs, Tummy Time, Shaken Baby)
- Nov 2021: Injury Prevention (statistics, Thanksgiving/Turkey safety)
- Dec 2021: Holiday Safety (Holiday Decorations and Fire Safety, Christmas Trees and Holiday Gifts Safety, Holiday Parties)
- Jan 2022: Winter Safety (Activities, Special Populations) and Human Trafficking
- Feb 2022: Heart Knowledge (Facts, Signs and Symptoms, What do Do)
- Mar 2022: Spring Sport Injuries, Poisonings
- Apr 2022: Child Abuse Prevention; Sexual Assault Awareness, Distracted Driving Awareness
- May 2022: Heat Safety, Kids in Hot Cars, Stop the Bleed, Stroke Awareness
- June 2022: Water Safety, Firearm Safety Rules, Gun Safety and Facts
- July 2022: Fireworks Safety, Lawn Mowing Injuries, Trampoline and ATV Safety
- Aug 2022: Pedestrian Safety, Bicycle Safety, Driver Safety

In-person activities picked up at the end of the year. BorderRAC participated in:

- Underage Drinking Awareness with the El Paso County District Attorney's Office.
- Underage Anti-Drinking TicTok Contest in partnership with the El Paso Police Department.
- Regional Health Fairs participated in a number of community health fairs to provide information on injury prevention, cardiac and stroke awareness and bicycle safety.
- Stop the Bleed we continue to provide bleeding control education to the local community and paired with a local TV station to provide a bleeding control day of instruction. We continue working with school districts to meet the requirements of HB496.
- Senior Falls our outreach program using the CDC STEADI program.

We continue to review activities using the following questions:

- How was the need identified?
- Is a professional education component involved? If we don't know what we're talking about, we will not be able to determine program goals.
- What activity will be performed to meet the goal? Is there a community education component? Do we need to create public information documents?
- How will we monitor achievement?
- f. Describe the most significant findings of the RAC's <u>SQI/Performance Improvement</u> Committee within past twelve months. What changed as a result of that/those findings?
  - The System Performance Improvement Committee meets seven times per year and the Physician Advisory Group (PAG) meets in its timeslot four times per year. The PAG provides peer review for cases referred to BorderRAC.
- g. To what degree were physicians in the trauma service area involved in the resolution of adverse patient care findings identified by the RAC's SQI/Performance Improvement Committee.
  - Physicians participate in the System Performance Improvement Committee on a monthly basis.

Individual case reviews are completed at the quarterly Physician Advisory Group with presentation of cases by the involved EMS and hospital representatives. Letters are provided to agencies to provide determinations of the review as well as ask for follow up.

h. Describe activities the RAC was involved in that assisted or encouraged EMS and FRO participation in the RAC within past fiscal year (e.g. teleconferencing, video/conference calls, etc.).

The BorderRAC meetings have been conducted entirely by videoconferencing capability making it available to all members. FROs and new EMS agencies have been encouraged to participate in committees.

i. Identify problems or areas of concern identified in past twelve months adversely impacting RAC operations.

As a small organization, balancing the needs and increasing desires of members is challenging.

4. Is the information identified on Texas Secretary of State/Comptroller of Public Accounts (https://ourcpa.cpa.state.tx.us/coa/Index.html) website current? If not, what actions have been taken to ensure Certification of Franchise Tax Account Status (Registered Agent/Office) is current with the Texas Secretary of State/Comptroller of Public Accounts?

#### The information is correct.

5. Summarize any issues/concerns that occurred in past twelve months that required technical assistance from the Office of EMS/Trauma System Coordination Group.

#### None

6. What method will the RAC utilize to ensure member organizations receive a copy of this Annual Report?

Available by request in the RAC office.

RAC Chair	Date Submitted

Complete and include with the Annual Report the following:
Attachment A – Officers/Board Members
Attachment B – Annual Bylaws Affidavit
Attachment C – Annual Regional Trauma System Plan Affidavit

#### **Annual Participation Report**

Attachment D – Designated Hospitals
Attachment E – Hospitals Seeking Designation
Attachment F – EMS Providers
Attachment G - First Responder Organizations

# Attachment A Officers/Board Members Available on Website

Name	Office/Board	Term	Affiliation	Telephone	Email
	Position				

#### **ANNUAL BYLAWS AFFIDAVIT**

Attachment B

The RAC shall document an annual review of its bylaws. (§ Rule 157.123: Essential Criteria Defined, A.12)

Definicu. 7.12)	
RAC NAME: The Far West Texas & Southern New Mexico Transported has completed an annual review and/or revidocumented date of and ratified by member organization 10/2015.	ision of the RAC's Bylaws with a
Is a current copy of the RAC's bylaws available for review on [X]YES []NO	the RAC's web site?
If NO, is a copy is attached to this report?  [ ] YES [ ] NO	
A page summarizing revisions/additions made to the bylaws attached to this report.  [ ] YES [ X ] NO None made	this contract reporting year is
Chair	 Date

#### ANNUAL REGIONAL TRAUMA SYSTEM PLAN AFFIDAVIT

Attachment C

The RAC shall document an annual review of regional EMS/trauma system plan. (§ Rule 157.123: Essential Criteria Defined. A.12)

RAC NAME: <u>BorderRAC</u> has completed an annual review and/or revision of the RAC's regional trauma system plan with a documented date of and ratified by approval from member organizations. Last review dates are listed. <u>The entire system plan in under revision.</u>

Each essential component of the Plan has a revision date of:

COMPONENT	DATE
Access to the System	8/31/2016
Communication	8/31/2016
Medical Oversight	8/31/2016
Pre-hospital Triage Criteria	3/15/2018
Diversion Policies	8/31/2016
Bypass Protocols	9/19/2016
Regional Medical Control	8/31/2016
Facility Triage Criteria	3/15/2018
Inter-hospital Transfers	8/31/2016
Designation of Trauma Facilities, Planning for	3/15/2018
Performance Improvement	Under review
Regional Trauma Treatment Protocols	8/31/2016
Regional Helicopter Activation Protocols	8/31/2016
Injury Prevention	8/31/2016
Stroke Plan	Under review
Cardiac Plan	Under review

ATTACHMENT D		
RAC Chair	Date Submitted	
A page summarizing revisions/additions made to the regreporting year is attached to this report.  [ ] YES [ X ] NO	gional trauma system plan this contract	
If NO, has one has been attached with this report? [ ] YES [ ] NO		
Is a current copy of the RAC's regional trauma system pl site? [X]YES[]NO	lan available for review on the RAC's web	

(Rev. 08/2016)

**ANNUAL PARTICIPATION REPORT** 

#### **DESIGNATED HOSPITALS**

University Medical Center – Level I	
Del Sol Medical Center – Level II	
William Beaumont Army Medical Center – Level III - movir	ng through re-designation due to new
hospital	
Las Palmas Medical Center – Level III	
THOP: East Campus - Level III	
THOP: Memorial Campus – Level III	
Culberson County Hospital – Level IV	
THOP: Sierra Campus – Level IV	
THOP: Transmountain – Level IV	
RAC Chair D	ate Submitted
MAC CHAIL	ate submitted

## ATTACHMENT E ANNUAL PARTICIPATION REPORT

### HOSPITALS SEEKING DESIGNATION

None	
INUITE	
RAC Chair	Date Submitted

## ATTACHMENT F ANNUAL PARTICIPATION REPORT

#### **EMS Providers**

Culberson County Hospital EMS	
Northern Hudspeth County EMS	
Dell Valley EMS	
Fort Hancock EMS	
Life Ambulance	
El Paso Fire Department	
Elite Medical Transport	
Dominion Ambulance	
Desert Haven EMS	
Revive EMS	
RAC Chair	Date Submitted

## ATTACHMENT G ANNUAL PARTICIPATION REPORT

#### **RECOGNIZED FIRST RESPONDER ORGANIZATIONS**

El Paso ESD 1	
Horizon Fire Department	
El Paso ESD 2	
Clint Fire Department	
Fabens Fire and Rescue	
<ul> <li>Montana Vista Fire and Rescue</li> </ul>	
San Elizario Fire and Rescue	
Socorro Fire and Rescue	
West Valley Fire Department	
Texas Rescue Patrol	
ProAction	
Revive Medical	
RAC Chair	Date Submitted

## ATTACHMENT H ANNUAL PARTICIPATION REPORT

Stakeholders that would include at a minimum participation on regional/local committees for the development/maturation of the regional systems. **This is not an exhaustive list** 

RAC Chair	Date Submitted
Grandview Home Health	
Good Samaritan White Acres Senior Living	
Fresenius Dialysis	
Ysleta del Sur Pueblo Fire Department (tribal)	
Vitalant Blood Services	
Kindred LTAC	
Horizon City Fire Department	
El Paso VA	
CIMA Hospice	
Project Vida	
Envision Healthcare	
Franklin Heights Nursing Home	
Quantum Home Health	
Advanced Care Rehabilitation Hospital – Las Cruces	
Grainger	
El Paso Department of Public Health	
Bienvivir	
La Mariposa Hospice	
El Paso Children's Hospital	
Revive Home Care	
Native Air	
Texas Tech University Health Center	
El Paso Psychiatric Center	
Emergence Health Network	
El Paso Specialty Hospital	
American Medical Response – Las Cruces	