

October 9, 2018

Appear to be 10-11 states that put big dollars into Trauma

Arizona, Arkansas, California, Florida, Georgia, Maryland, Mississippi, Oklahoma, Pennsylvania, Texas, Virginia, Washington.....many of these are very conservative states

Alabamatrauma law passed in 2007, stroke pilot effort in 2012 in 1 region, no big funding support, central communication center for routing of trauma patients, discusses seeking funding, state does designation

No funding for trauma no big dollars

<http://www.alabamapublichealth.gov/aths/index.html>

Alaska Uses ACS to designate, no apparent funding, 2010 law2010 -2015 got \$5.9 million for hospitals then 0 in 2016....17 centersno funding no

NO BIG dollars

<http://dhss.alaska.gov/dph/Emergency/Pages/trauma/default.aspx>

Arizona.....tax on tribal gaming.... 28% of tribal gaming tax goes to trauma hospitals/ EMS.....creates \$23.5 mil / year. About \$18 mil goes to hospitals. 90% of dollars go to Level I centers.... Too many Level I centers, pressure for hospitals to be Level I due to funding structure

The funds pay for cost of Readiness, \$400,000 is admin..... Hospital funds are without contracts and thus no deliverables due to the nature of the original act that created the source of funds

General info

<https://www.azdhs.gov/preparedness/emergency-medical-services-trauma-system/index.php>

2007 ACS report

<https://www.facs.org/~media/files/quality%20programs/trauma/tsepc/pdfs/arizona%202007.ashx>

2012 ACS reportgood content on the problems due to limited law and flawed funding

<https://www.azdhs.gov/documents/preparedness/emergency-medical-services-trauma-system/trauma/acs-az-trauma-system-consultation-report.pdf>

article on 2012 ACS report...lists amt paid per hospital

<http://cronkitenewsonline.com/2013/03/report-calls-for-revamp-of-plan-for-arizonas-trauma-care-system/index.html>

Arkansas.....2010 state law, provides \$20 mil / year that goes to T centers 2009 tobacco tax and Trauma system was part of that effort and gets % of those tax dollars, some for admin and most back to T centers..... has a central com center in Little rock to coordinate transfers and find open t centers

General info

<https://www.healthy.arkansas.gov/programs-services/topics/arkansas-trauma-system>

PowerPoint 2014 over view of system

<http://www.arkleg.state.ar.us/assembly/2013/Meeting%20Attachments/830/I12553/Handout%20C-1.pdf>

2017 journal article on study that links system to lives saved to economic impact

<https://www.facs.org/media/press-releases/2017/arkansas030817>

journal article on cost and finance of Ark trauma

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4535320/>

CaliforniaMADDY funds, for uncompensated are, \$2 fine on traffic funds it, 2001 law that set up for some GF dollars dried up in 2005

General info

<https://emsa.ca.gov/trauma/>

2012 article on trauma system fananice

[https://www.annemergmed.com/article/S0196-0644\(11\)01889-0/pdf](https://www.annemergmed.com/article/S0196-0644(11)01889-0/pdf)

2016 ACS report

<https://emsa.ca.gov/wp-content/uploads/sites/71/2017/07/ACS-California-TSC-Report-2016.pdf>

2017 report, about page 11 good info on funding issues

https://emsa.ca.gov/wp-content/uploads/sites/71/2017/07/California-Statewide-Trauma-System-Planning_STAC-Recommendations.pdf

defines how Maddy works

<https://emsa.ca.gov/maddy-ems-fund/>

Colorado.....fee on car registration \$2 per, 2017 \$7.2 mil distributed but almost all to EMS through grants, does not support trauma pt services, covers admin costs

General info

<https://www.colorado.gov/pacific/cdphe/emts-trauma-section-update-fy-2017-legislative-report>

Connecticutcan not find any funding for Trauma

General info

<https://portal.ct.gov/DPH/Emergency-Medical-Services/EMS/Office-of-Emergency-Medical-Services-Homepage>

DelawareNo funding for Trauma system

Florida 10 cents on each car registration creates \$2 Mil / year for admin of program, fine on red light cameras generates \$12.6 mil / year which goes to T centers for services

2013 ACS report, big fight over additional T centers

http://www.floridahealth.gov/licensing-and-regulation/trauma-system/_documents/fl-report-final-5-6-13.pdf

Georgia Supported by state general fund was \$59 mil in 2007 in 2018 it was \$16 mil w \$11 mil going to t-centers and \$1 mil for registry the rest for admin etc.... budget below

General info

<http://georgiatraumacommission.org/>

slide show on 2010 statewide ballot effort to add \$10 to each tag and generate \$80 million

<https://www.slideshare.net/GPHA/the-trauma-system-in-georgia>

2008 initial legislative action with really big bucks from general fund

[www.accg.org/library/Trauma Commission Grant Process.doc](http://www.accg.org/library/Trauma_Commission_Grant_Process.doc)

nice flyer of early efforts with numbers

https://www.nasemso.org/Members/Download_Documents/CouncilDocuments/Council4/documents/GeorgiaCodeBlueTraumaDocument.pdf

2011 article on problems

<http://www.georgiatrend.com/April-2011/Broken-System/>

2018 budget

http://georgiatraumacommission.org/wp-content/uploads/2017/06/FY-2018-Approved-Budget_FINAL.pdf

Hawaii...has state funds to support, unk amt, from combined funding sources

2015 law on Trauma Fund

<https://law.justia.com/codes/hawaii/2015/title-19/chapter-321/section-321-22.5/>

Idaho.....none

General info

<http://www.tse.idaho.gov/portals/80/idaho%20tse%20final%20report.pdf>

Illinois.....a long time ago fee on traffic fines and DUI, creates \$4.9 mil 2013 to support T-centers, also in 2013 dollars est \$40 mil in Medicaid funds to T-Centers.

General info

<http://www.dph.illinois.gov/topics-services/emergency-preparedness-response/ems/trauma-program>

2013 study, pg 4 has info on funding

http://dph.illinois.gov/sites/default/files/publications/Trauma_Center_Feasibility_Study.pdf

Indiana.....no funding

General info

<https://www.in.gov/isdh/19537.htm>

nice over view of laws etc

<https://www.in.gov/isdh/files/Trauma.pdf>

2014 wonderful read on next steps in Indiana..... nice road map on taking a basic program and how to move forward

http://www.state.in.us/isdh/files/Trauma_White_Paper.pdf

Iowa.....no funds for trauma

General info

<https://idph.iowa.gov/BETS/Trauma>

2015 ACS report

https://idph.iowa.gov/Portals/1/userfiles/61/Iowa%20TSC%20Report%20_Final.pdf

Kansas.....few \$\$, cut 3 years ago, only used for 3-4 staff and training and designation, funding source was traffic related \$\$\$

General info

<http://www.kstrauma.org/>

Kentucky funded through general fund, appears to be small dollars

Louisiana.....\$1.4 million for admin and comm center, they have a TCD central comm center

2004, has a TCD system...general info

<http://lern.la.gov/>

2017 annual report.... Very good read about TCD system

<http://lern.la.gov/wp-content/uploads/LERN-Annual-Report-FY-2016-2017-FINAL-20170219-reduced-size.pdf>

Maine.....no funding, no designation process, not really a system

General info

<https://www.maine.gov/ems/partners/trauma-system/index.html>

Maryland....\$5 on all car registration, \$10 million in 2017 to cover uncompensated care ..docs etc, medical care provide, from 2003 law

General info...Maryland Trauma Institute

<http://www.miemss.org/home/hospitals/trauma-centers>

document on the funding of uncompensated care.....very good read

http://mhcc.maryland.gov/mhcc/pages/hcfs/hcfs_trauma/documents/FY_2017_Trauma_Report.pdf

Massachusetts.....No funds

General info

<https://www.mass.gov/trauma-centers>

MichiganCrime Victim Services fee provides about \$1.75 million/ year to trauma but it needs to be approved about every 2 years,

https://www.michigan.gov/documents/mdhhs/2018_Trauma_Fact_Sheet_Draft_Final_612452_7.pdf

https://www.michigan.gov/mdhhs/0,5885,7-339-71551_69345---,00.html

Minnesota Law passed in 2005 creating Minn system, does not appear to be any funding for system or un-compensated care

<http://www.health.state.mn.us/traumasystem/factsheet08.html>

2007 ACS report

<http://www.health.state.mn.us/traumasystem/pubs/publications/minnesotafinaltscreport.pdf>

2017 report to the legislature

<https://www.leg.state.mn.us/docs/2018/mandated/180715.pdf>

Mississippi..... 2008 law, new law 2011..... See report for traffic and other sources of funds for program. 2016 funding adjusted currently \$7.2 million for trauma, short fall of \$9 million for trauma and EMS..... The document below shows where the fines are applied..... effort to collect fees on high risk behavior, Legislature has bounced around on traffic fines yes or no but as of 2017.... Yes on traffic fines and ATV purchases with \$7 million from traffic and appears \$13 from other sources with a total of \$20 million / year spent on trauma

They made huge mistakes on estimates of revenue

<http://www.mshealthpolicy.com/wp-content/uploads/2016/10/Trauma-and-EMS-Task-Force-Report-to-SBOH-10-12-16.pdf>

general info

https://msdh.ms.gov/msdhsite/_static/49.html

2018 plan

<https://msdh.ms.gov/msdhsite/index.cfm/49,5671,313,639,pdf/5671.pdf>

2016 report on how to sustain...fund Miss T program...very good read

<http://www.mshealthpolicy.com/wp-content/uploads/2016/12/Trauma-System-Funding-Brief-Dec-2016.pdf>

2016 article about budget cuts to T care

<https://mississippitoday.org/2016/12/30/millions-swept-from-nationally-lauded-trauma-care-system/>

Missouri

2009 ACS report

https://health.mo.gov/living/healthcondiseases/chronic/tcdsystem/pdf/Missouri_TSC_Report.pdf

Montana.....no funding

General info

<https://dphhs.mt.gov/publichealth/EMSTS/traumasystems>

Nebraskano funding for Trauma system

<http://dhhs.ne.gov/publichealth/nebraskaems/pages/trauma.aspx>

Nevadanu funding for trauma

http://dpbh.nv.gov/Programs/NVTrauma/NVTrauma_Home/

New Hampshire.....NO FUNDING

General info

<https://www.nh.gov/safety/divisions/fstems/ems/documents/acsreport.pdf>

New Jersey No funding for trauma

New Mexico.....general fund \$1.6 million 2017 down from \$5 million 10 years prior

PhD thesis on funding state trauma 2017

<https://digitalrepository.unm.edu/cgi/viewcontent.cgi?referer=https://www.google.com/&httpsredir=1&article=1002&context=dnf>

New York.....NO funding

North Carolina.....no funding

General info

<https://www2.ncdhs.gov/dhsr/ems/trauma/index.html>

Journal article on good background to system, 2010

<http://classic.ncmedicaljournal.com/wp-content/uploads/2010/12/71621-web.pdf>

North Dakota.....can not find big dollars but still need to look at oil money

2009 report on using FLEX grants to support critical care access hospitals into Trauma system

<http://www.flexmonitoring.org/wp-content/uploads/2014/02/bp27.pdf>

Ohio..... has a grant program from 2012 that produces \$2.5 million another report indicates little to no \$\$\$ for trauma for admin or t center services

A 2013 report indicates \$5.8 million to \$3.3 million in dollars for trauma services

Nothing is provided for uncompensated care funds

<http://www.ems.state.oh.us/trauma-system.aspx>

2013 ACS report

www.publicsafety.ohio.gov/.../Final%20Report%20to%20ODPS%20ACS%20Trauma...

Oklahoma Gets \$14-20 million / year to support trauma care including uncompensated care

Payments are from traffic fines, tobacco, criminal fines, moving violations

Between 2009 -2012 there were \$47.5 million in claims and \$24.3 million disbursed

http://www.okoha.com/OHA/Health_Care_Issues/Trauma_System/OHA/Health_Care_Issues/Patient_Safety/Trauma_System.aspx?hkey=4d93ba4f-162f-476a-b39a-e07d9cf1f927

Revolving Trauma fund info

https://www.ok.gov/health/Protective_Health/Emergency_Systems/Trauma_Division/Trauma_Care_Assistance_Revolving_Fund/index.html

general info

https://www.ok.gov/health/Protective_Health/Emergency_Systems/Trauma_Division/index.html

Oregon Fee from Medical Marijuana provides an unk amount to trauma I can not find anything to indicate any serious dollars are provided to the T system

General info

<https://www.oregon.gov/oha/PH/ProviderPartnerResources/EMSTraumaSystems/TraumaSystems/Pages/designlvl.aspx>

Pennsylvania state general fund

General info on Pennsylvania Trauma Foundation.... Does designation and data etc

<http://ptsf.org/>

cute document of funding they are using Dispro Share funding of \$18.1 million for 2013 / 14 FY

http://www.dhs.pa.gov/cs/groups/webcontent/documents/report/c_163043.pdf

general info on system w financial thoughts

<https://www.haponline.org/Portals/0/docs/Reports-FactSheets/Facts-about-Pennsylvanias-Trauma-Centers-April2017-FINAL.pdf?ver=2017-04-12-123936-933>

Rhode Island.....no funding

South Carolina.....general fund, unk amt

2014 ACS report

<https://www.facs.org/~media/files/quality%20programs/trauma/tsepc/pdfs/scarolina.ashx>

South Dakota.....funded by general fund, unk amt

General overview

<http://doh.sd.gov/documents/Providers/Trauma/TraumaSystemManual.pdf>

Tennessee..... there are no significant dollars disbursed for trauma

2014 report on national status of state trauma systems from National Council of State Legislators

<file:///D:/NCSLTraumaReport812.pdf>

2016 report on national status of state trauma systems from National Asso of State EMS Officials

<https://www.nasemso.org/Resources/Monographs/documents/Status-of-State-Trauma-System-Planning-and-Development-Sept2016.pdf>

Texas\$176 mil/ year to uncompensated care for trauma ...bulk appears to be a Medicaid supplement program..... they use court fines from traffic offenses, driver responsibility funds, admin penalties from red lightthen they use that as state match for additional federal funds

Over view of program

<https://www.dshs.texas.gov/emstraumasystems/efunding.shtm>

MUST READthe funding plan for TX trauma But note, they use the programs as some sort of state match to pull down more federal \$\$\$

http://www.lbb.state.tx.us/Documents/Publications/Presentation/3283_Texas_Trauma_System_Funding.pdf

funding documents

http://dph.illinois.gov/sites/default/files/publications/Trauma_Center_Feasibility_Study.pdf

funding application

<https://www.dshs.texas.gov/emstraumasystems/DTFEMSHospUncomptedTraumaCareApp.shtm>

Funding stream and amounts 2018-2019..... a must read

<file:///C:/Users/Jason/FY2018%E2%80%932019-EMSTraumaSystemsFundingStreams.pdf>

nice report 2016

http://www.lbb.state.tx.us/Documents/Publications/Presentation/3283_Texas_Trauma_System_Funding.pdf

Utah.....NO FUNDING

Utah System

https://bemsp.utah.gov/wp-content/uploads/sites/34/2016/05/utr_2013.pdf

Vermont.....no funding

Virginia Fee on DUI and drivers licenses about 9.3 million distributed in 2016

2017 funding report

<https://rga.lis.virginia.gov/Published/2017/RD270/PDF>

details as to where the funds come from

<http://www.vdh.virginia.gov/content/uploads/sites/23/2016/06/TaumaCenterFundReport8-11.pdf>

report on problems w fund Oct 2017

<https://rga.lis.virginia.gov/Published/2017/RD270/PDF>

general web site

<http://www.vdh.virginia.gov/emergency-medical-services/trauma-critical-care/trauma-center-fund/>

original trauma report

jlarc.virginia.gov/pdfs/reports/Rpt313.pdf

2018 legislation to seek additional funding source for the trauma fund

Washington \$20 mil a year, source fee on car sales and traffic tickets and Medicaid funds

Gives funds directly to level III and level IV

<https://www.doh.wa.gov/ForPublicHealthandHealthcareProviders/EmergencyMedicalServicesEMSSystems/TraumaSystem/TraumaCareFund>

<https://www.doh.wa.gov/ForPublicHealthandHealthcareProviders/EmergencyMedicalServicesEMSSystems/TraumaSystem/TraumaCareFund/GrantsandPayments>

West Virginia.....general fund appropriations

Wisconsin No trauma funds

General info

<https://www.dhs.wisconsin.gov/trauma/index.htm>

2011 ACS report

<http://nebula.wsimg.com/74d658b3122224967a89fa2d8cba9dfb?AccessKeyId=A1A9E0FB2EDA29F186D1&disposition=0&alloworigin=1>

Wyominggeneral fund

General information

<https://health.wyo.gov/publichealth/ems/index-5/>

report 2009 NCSL

statetraumaprograms03-09.xls

NASEMSO Status of State Trauma System Planning and Development: Utilization of the HRSA Model
Trauma System Planning and Evaluation Document (Sept 2016)

NASEMSO Trauma Monograph Figures and Charts (Sept 2016)

2009 spreadsheet of states and funding

www.nasemso.org/NewsAndPublications/News/.../statetraumaprograms03-09.xls

jlarc.virginia.gov/pdfs/reports/Rpt313.pdf