

Bureau of Emergency Medical Services and Preparedness EMS Account III Grant Annual Report FY2016



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IDAHO DEPARTMENT OF
HEALTH & WELFARE

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Executive Summary

As a result of a law passed in the 1999 Legislative session, the Emergency Medical Services (EMS) and Preparedness Bureau was charged with the responsibility of distributing funds to qualifying EMS agencies for assistance in purchasing vehicles and equipment. Application information includes data points which, when evaluated and scored, give priority to agencies with larger proportions for volunteer personnel, larger response areas, and fewest existing resources.

§56-1018B EMERGENCY MEDICAL SERVICES ACCOUNT III. (1) There is hereby created in the dedicated fund of the state treasury an account known as the emergency medical services account III. Subject to appropriation by the legislature, moneys in the account shall be used exclusively for the purpose of acquiring vehicles and equipment for use by emergency medical services personnel in the performance of their duties which include highway safety and emergency response to motor vehicle accidents.

The EMS Account III Grant has now completed its fifteenth year of providing funds for EMS vehicles and patient care equipment throughout the state of Idaho. Funds are collected from driver's license and renewal fees, accruing slightly different amounts annually. Of the 182 licensed Idaho EMS agencies, all but 15 are eligible to apply. To apply for a grant award, the agency must be either governmental or a registered non-profit agency.

The EMS Account III Grant awards enable Idaho EMS agencies to acquire vehicles and patient care equipment for their communities in which they might not have been able to afford on their own. Ambulances, rescue/extrication vehicles, cardiac monitoring equipment, automated external defibrillators (AED), extrication equipment, communication equipment (radios and pagers), and many other items have all been funded through this grant program. From FY2012 – FY2016, fifty-four ambulances and non-transport vehicles have been funded by this program. Equipment items typically requested pertain to: airway management, cardiac monitoring, defibrillation, communication, extrication, patient assessment, patient moving, rescue, safety, spinal immobilization, and vital signs monitoring.

The distribution of funds awarded is reported by year from FY2012 – FY2016 (see Table 1). Following the Executive Summary, various maps and charts will show: awarded vehicles and equipment, type of vehicles and/or equipment, and the amount. Each yearly map includes a financial statement of the requested and awarded funds, and the differences between what was requested and what was awarded.

Table 1. Distribution of Funds: FY2012 – FY2016

EMS Account III Grant Data	FY2012	FY2013	FY2014	FY2015	FY2016
Total Funds requested for Vehicles and Equipment	\$2,775,504	\$3,077,683	\$2,475,671	\$2,586,583	\$2,947,140
Total Funds Awarded	\$900,240	\$1,388,892	\$1,333,533	\$1,196,410	\$1,338,549
# of Vehicles Requested	28	30	21	26	2
#of Vehicles Awarded	10	11	11	11	11
# of Agencies Applying for Vehicles and Equipment	103	65	52	53	51
# of Agencies Awarded funds for Vehicles and Equipment	72	51	46	40	47

Overview

The tables, figures, and maps on the following pages show the dollar amount of vehicle and equipment requests and awards for grant cycles FY2012-FY2016. The percentage of requests we have been unable to fund is also shown. The lower cost of equipment compared to the cost of emergency vehicles allows for a higher percentage of equipment awards to be funded.

The Account III Grant is funded by a \$1 per year fee on each Idaho driver's license. Total grant funds for the FY2016 for vehicles and equipment was \$1,338,548. The total amount requested was \$2,947,140. The available grant funds were allocated 73% (\$978,691) for vehicle awards and the remaining 27% (\$359,857) for equipment awards. The difference between the total amount requested and the total amount awarded was \$1,608,591.

Equipment requests for the FY2016 grant cycle totaled \$363,056 funding for awards totaling \$359,857. The difference between equipment requests and awards was \$3,199. This year, awards of eight power gurneys, three powered gurney load systems, six cardiac monitors, four extrication packages, and one Motorola APX 6000 portable radio absorbed 68% of all equipment funds, leaving 32% of the funds available to award the remaining equipment items.

Vehicle requests for the FY2016 grant cycle totaled \$2,584,084 and awards totaling \$978,691 were disbursed. The difference between requests and awards totaled \$1,605,393. If an agency has need for added vehicle features, such as four wheel drive, the cost for the vehicles is significantly increased and impacts the ability to award grants for other requests. The full allowable amount ranges from \$55,000 for a non-transport medical rescue to \$104,500 for an ambulance. Additional vehicle features that increase the cost are \$3,500 for a radio allowance, four wheel drive is an additional \$4,000 and a gurney allowance is \$10,000. During the FY2016 EMS Account III Grant cycle, two agencies requested modifications ranging from \$4,607 to \$35,584, six agencies requested \$113,000-\$118,500, and two agencies requested \$122,000, the full allowable amount plus additional features for an ambulance.

Ambulances generally cost more than non-transport medical rescue or extrication vehicles. Although a significant number of aging vehicles have been replaced during the fifteen years of the EMS Account III Grant program, emergency vehicles continue to be a substantial request due to population growth, increased incident response, vehicle failure (accidents and breakdowns) and the ever rising costs of these emergency vehicles.

Also, during the 2016 grant cycle vehicle awards were granted and returned from two counties. The sum of \$74,607 was returned to the dedicated grant fund and dispersed.

Figure 2. Five Year *Vehicle* Requests, Awards, and Percentages

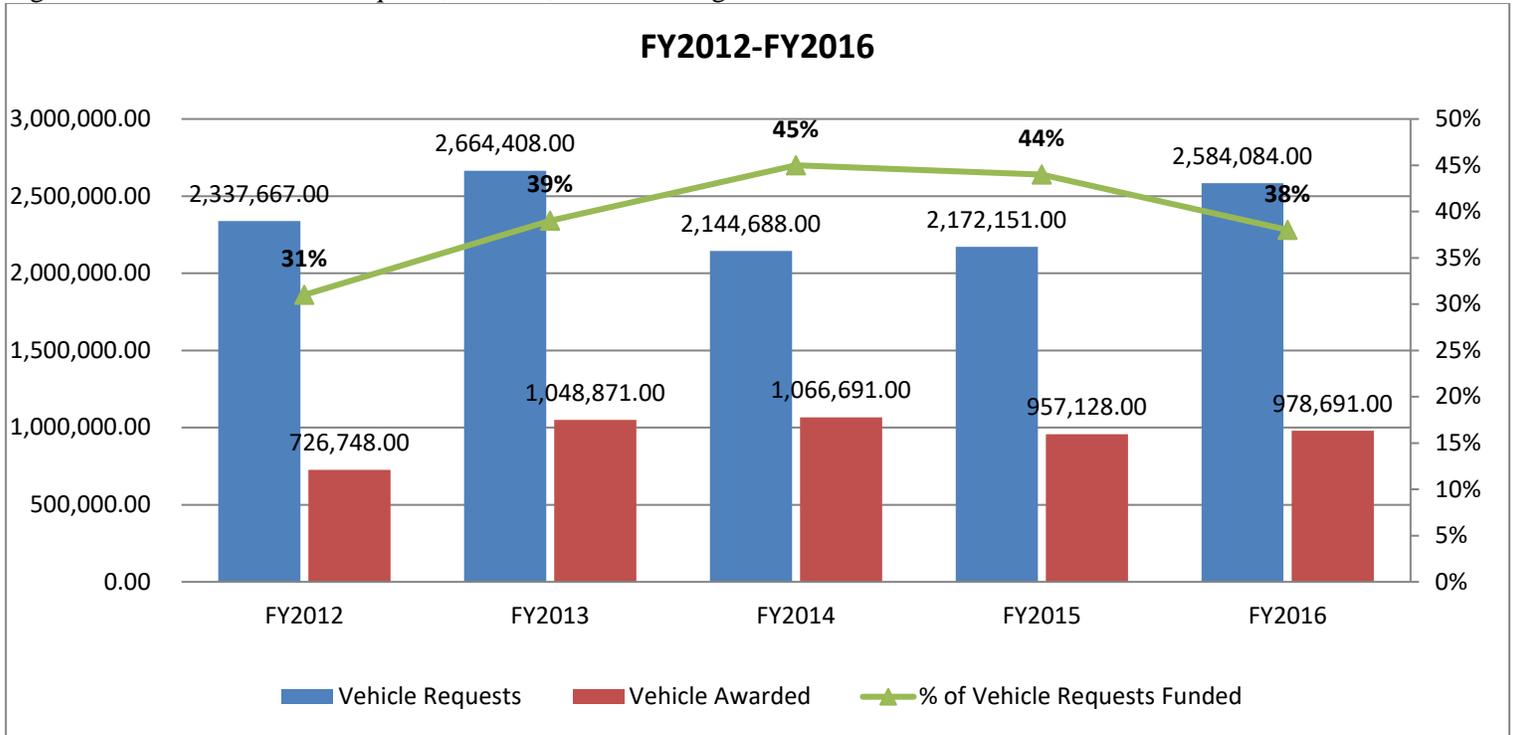


Figure 3. Five Year *Equipment* Requests, Awards, and Percentages

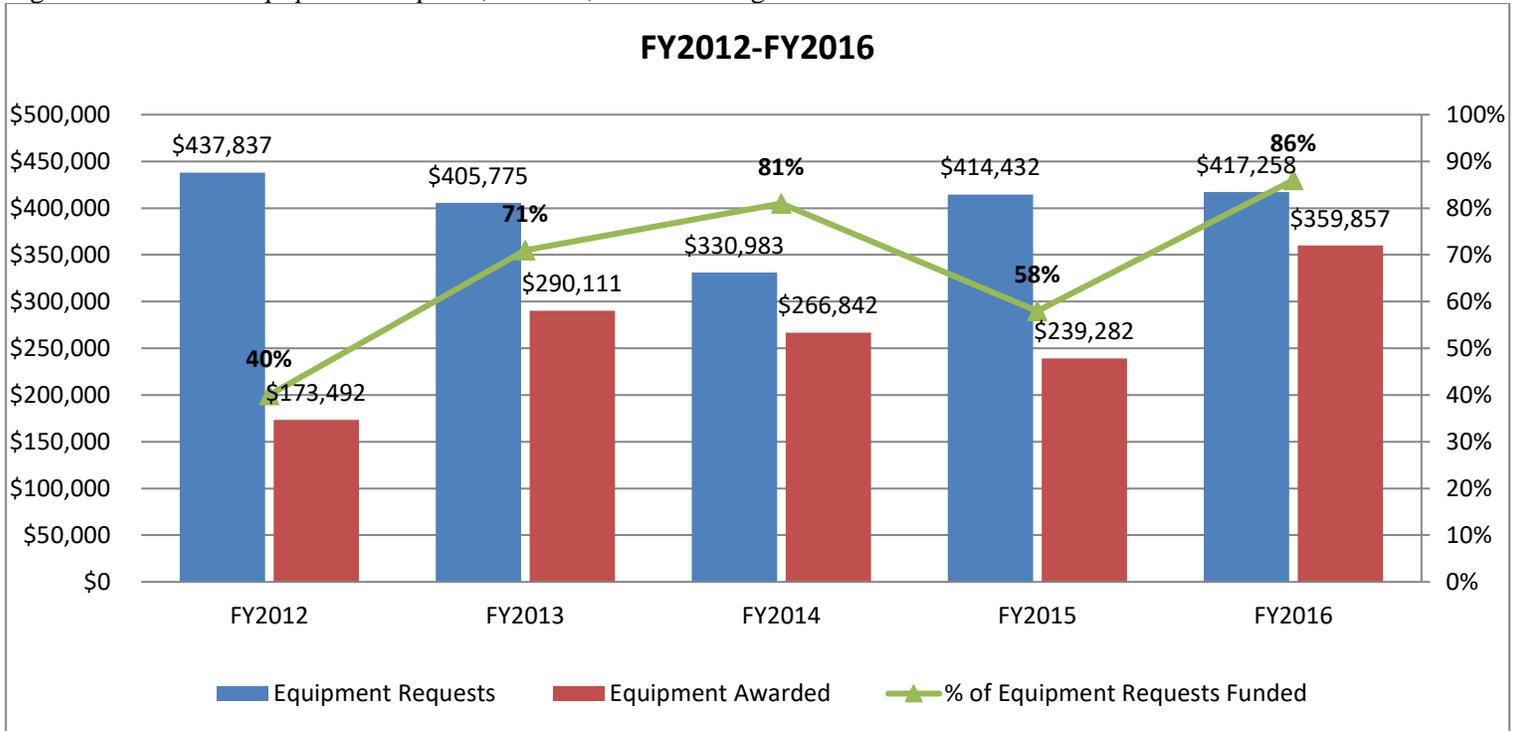
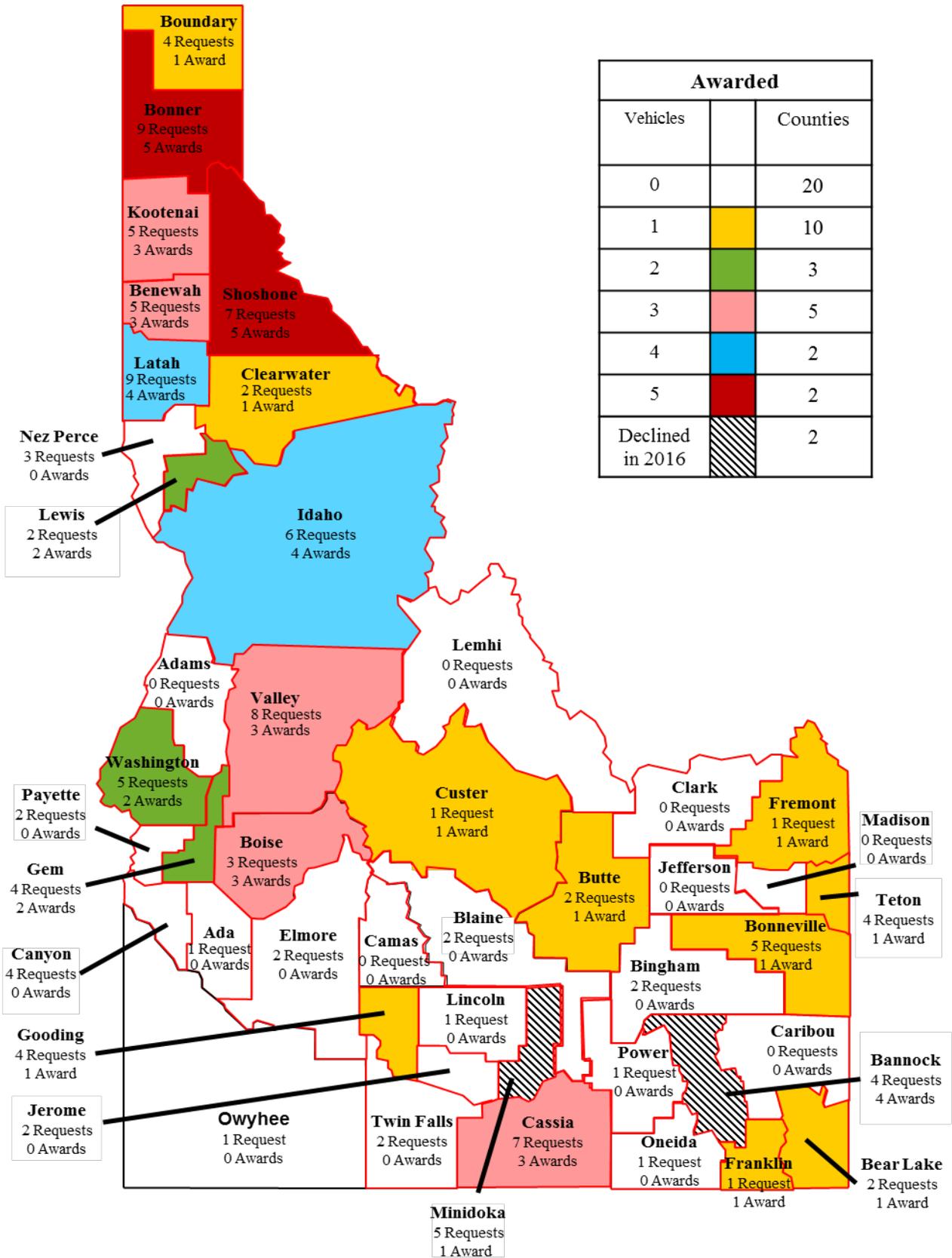


Table 2. Vehicle Requests by County

County	FY2012	FY2013	FY2014	FY2015	FY2016	County Total
Ada		1				1
Adams						0
Bannock		1	1	1	1	4
Bear Lake	1				1	2
Benewah	2	1	2			5
Bingham	1			1	1	3
Blaine	1	1				2
Boise	1			1	1	3
Bonner	2	1	2	2	2	9
Bonneville		2	1	1	1	5
Boundary	1		1	1	1	4
Butte	1	1				2
Camas						0
Canyon	1	1		1		3
Caribou						0
Cassia		2	2	3		7
Clark				1		1
Clearwater		1	1			2
Custer	1					1
Elmore		1		1		2
Franklin				1		1
Fremont		1				1
Gem	1	1		1	1	4
Gooding	3	1				4
Idaho	2		2	1	1	6
Jefferson						0
Jerome		1	1			2
Kootenai	1	2	1			4
Latah	2	2		2	3	9
Lemhi						0
Lewis		1			1	2
Lincoln					1	1
Madison						0
Minidoka		1	1	1	2	5
Nez Perce	1	1	1			3
Oneida					1	1
Owyhee					1	1
Payette			1		1	3
Power	1					1
Shoshone	1	2	1	2	1	7
Teton		1	1	1	1	4
Twin Falls				1	1	2
Valley	2	2	1	2	1	8
Washington	1	1	1	1	1	5
Total	27	30	21	26	25	130

Five Year EMS Account III Vehicle Requests, Awards by County (FY2012 – FY2016)



EMS Account III Grant Vehicle Funds Awarded and Disbursed by County

Medical rescue vehicles are non-transport EMS vehicles, ambulances are transport vehicles, and rescue/extrication vehicles respond to provide non-transport EMS, rescue, and extrication services.

FY2012			
County	EMS Agency Awarded	\$ Awarded and Disbursed	Type
Benewah	St. Marie's Ambulance	107,271	Ambulance
Boise	Crouch Volunteer Ambulance	47,000	Rescue/Extrication
Bonner	Clark Fork Valley Ambulance	108,500	Ambulance
Custer	Stanley Ambulance	99,600	Ambulance
Gooding	Hagerman QRU	61,500	Rescue/Extrication
Idaho	City of Riggins Ambulance	57,500	Rescue/Extrication
Kootenai	East Side Fire District Medical Rescue	57,877	Medical Rescue
Shoshone	St. Joe EMS	61,500	Medical Rescue
Valley	Donnelly Ambulance	60,000	Ambulance
Washington	Weiser Ambulance	66,000	Ambulance
	Total	\$726,748	

FY2013			
County	EMS Agency Awarded	\$ Awarded and Disbursed	Type
Bannock	Bannock County Ambulance District	71,000	Ambulance
Bonneville	Greater Swan Valley Fire Protection District #2	113,500	Ambulance
Butte	Lost River E M T's	82,545	Ambulance
Fremont	Fremont County EMS	108,500	Ambulance
Gem	Gem County EMS	104,500	Ambulance
Kootenai	Mica Kidd Island Fire Protection Dist.	59,000	Medical Rescue
Latah	Deary Ambulance	108,500	Ambulance
Lewis	Nezperce Ambulance	108,500	Ambulance
Shoshone	Prichard/Murray Volunteer Fire Dept.	116,000	Ambulance
Shoshone	Shoshone County EMS System	106,826	Ambulance
Valley	Cascade Rural Fire & EMS	70,000	Ambulance
	Total	\$1,048,871	

FY2014			
County	EMS Agency Awarded	\$ Awarded and Disbursed	Type
Bannock	Bannock County Ambulance District	121,000	Ambulance
Benewah	Gateway Fire Protection District	62,725	Ambulance
Benewah	Tensed Ambulance Service	100,000	Ambulance
Bonner	Priest Lake Emergency Medical Technicians, Inc.	108,500	Ambulance
Cassia	Albion Quick Response	37,966	Modified SUV
Clearwater	Clearwater County Ambulance	121,000	Ambulance
Idaho	Kooskia Ambulance	118,500	Ambulance
Idaho	Syringa General Hospital Ambulance	108,500	Ambulance
Kootenai	Worley Ambulance Association (Awarded, Funded, and Returned-amount not included in total)	111,000	Ambulance
Shoshone	Shoshone County EMS Corporation dba Shoshone County EMS System	116,000	Ambulance
Teton	Teton County Sheriff's Search & Rescue	61,500	Modified Truck
	Total	\$1,066,691	

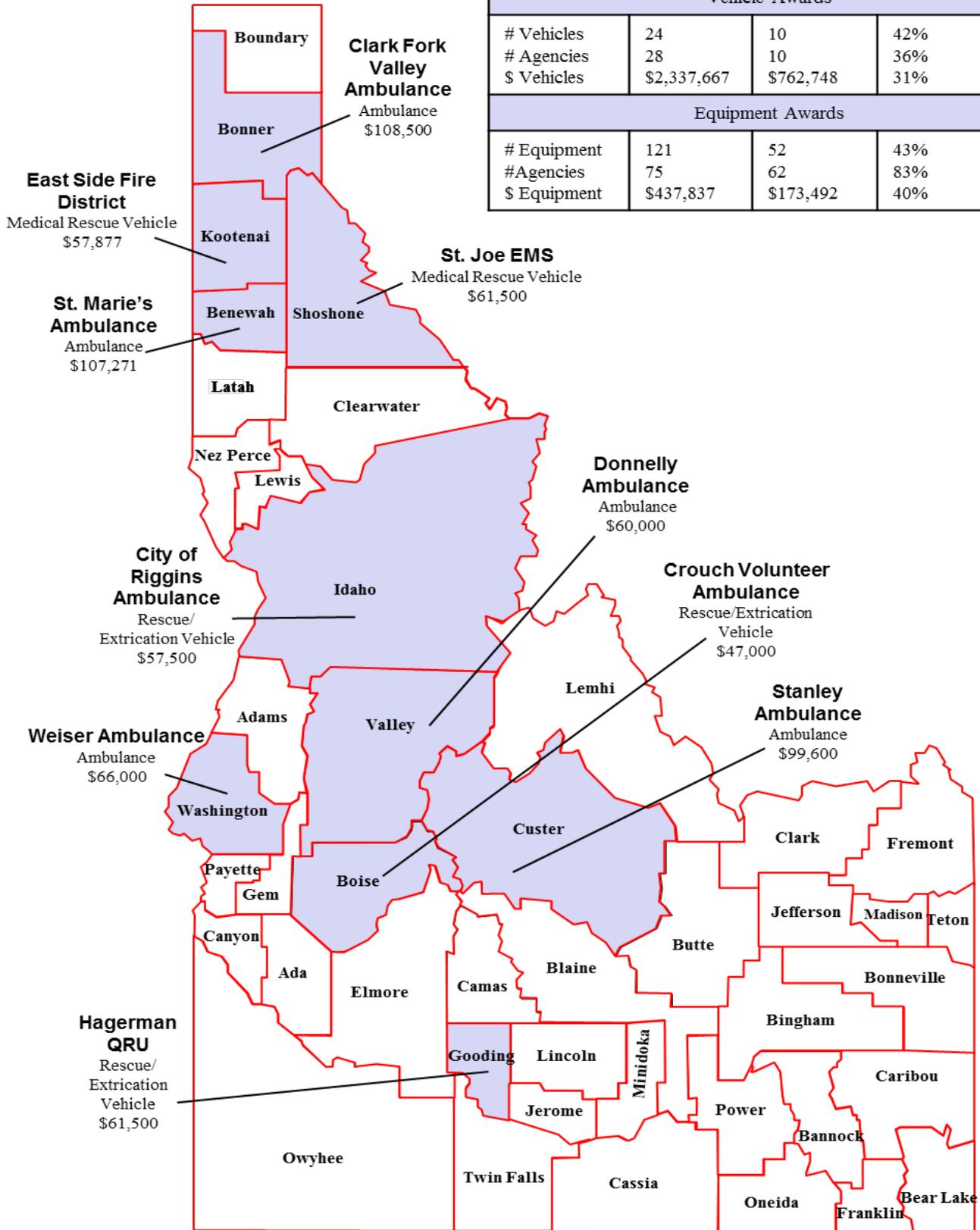
FY2015			
County	EMS Agency Awarded	\$ Awarded and Disbursed	Type
Bannock	Bannock County Ambulance Service	121,000	Ambulance
Boise	Horseshoe Bend Ambulance	104,500	Ambulance
Bonner	Clark Fork Fire & Rescue (Awarded, Funded, and Returned – amount not included in total)	62,500	Medical Rescue
Boundary	Boundary Volunteer Ambulance Service, Inc.	62,500	Rescue/Extrication
Cassia	Life Run Ambulance	112,000	Ambulance
Cassia	Mini-Cassia Search & Rescue Unit Inc	32,000	Rescue/Extrication
Franklin	Franklin County Ambulance Association	87,128	Ambulance
Idaho	St Mary's Hospital Ambulance	104,500	Ambulance
Latah	Troy Volunteer Ambulance	104,000	Ambulance
Shoshone	Shoshone County EMS Corporation	112,000	Ambulance
Valley	Cascade Rural Fire & EMS	55,000	Rescue/Extrication
	Total	\$957,128	

FY2016

County	EMS Agency Awarded	\$Awarded and Disbursed	Type
Bannock	Bannock County Ambulance District (Awarded, Funded, and Returned – amount not included in total)	70,000	Ambulance
Bear Lake	Bear Lake County Ambulance Service	117,000	Ambulance
Boise	Garden Valley Fire Protection District	113,500	Ambulance
Bonner	Northside Fire District	35,584	Medical Rescue
Bonner	Newport Ambulance	118,500	Ambulance
Gem	Gem County Emergency Medical Services	118,000	Ambulance
Latah	Deary Ambulance	122,000	Ambulance
Latah	Genessee Community Ambulance	122,000	Ambulance
Lewis	Kamiah Ambulance	114,500	Ambulance
Minidoka	Minidoka County Fire Protection District (Awarded, Funded, and Returned – amount not included in total)	4,607	Medical Rescue
Washington	Weiser Ambulance District	113,000	Ambulance
	Total	\$974,084	

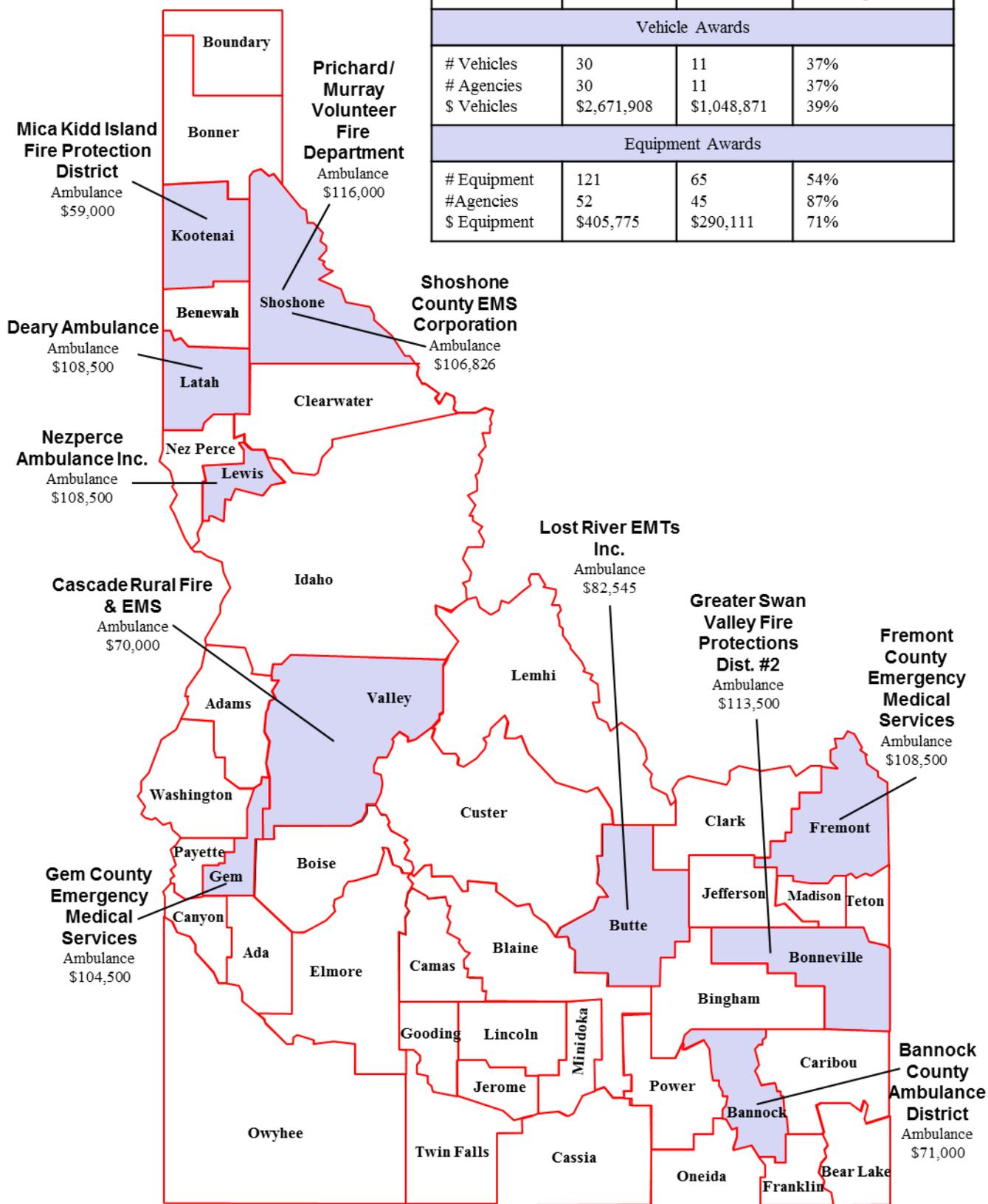
**EMS Account III Grant
Vehicle Awards FY2012**

Category FY2012	Requested	Granted	% of Awarded Requests
Vehicle Awards			
# Vehicles	24	10	42%
# Agencies	28	10	36%
\$ Vehicles	\$2,337,667	\$762,748	31%
Equipment Awards			
# Equipment	121	52	43%
# Agencies	75	62	83%
\$ Equipment	\$437,837	\$173,492	40%



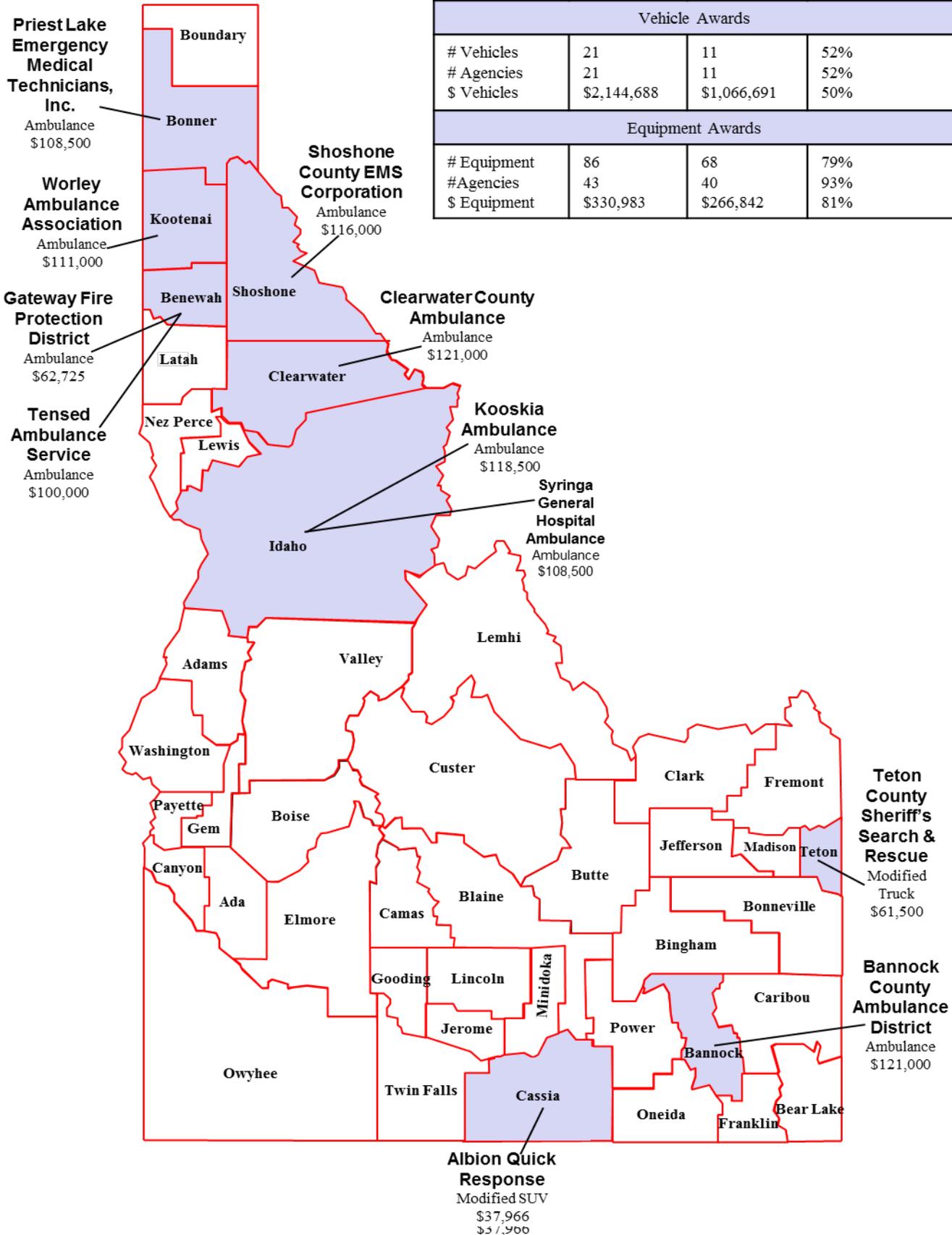
**EMS Account III Grant
Vehicle Awards FY2013**

Category FY2013	Requested	Granted	% of Awarded Requests
Vehicle Awards			
# Vehicles	30	11	37%
# Agencies	30	11	37%
\$ Vehicles	\$2,671,908	\$1,048,871	39%
Equipment Awards			
# Equipment	121	65	54%
#Agencies	52	45	87%
\$ Equipment	\$405,775	\$290,111	71%



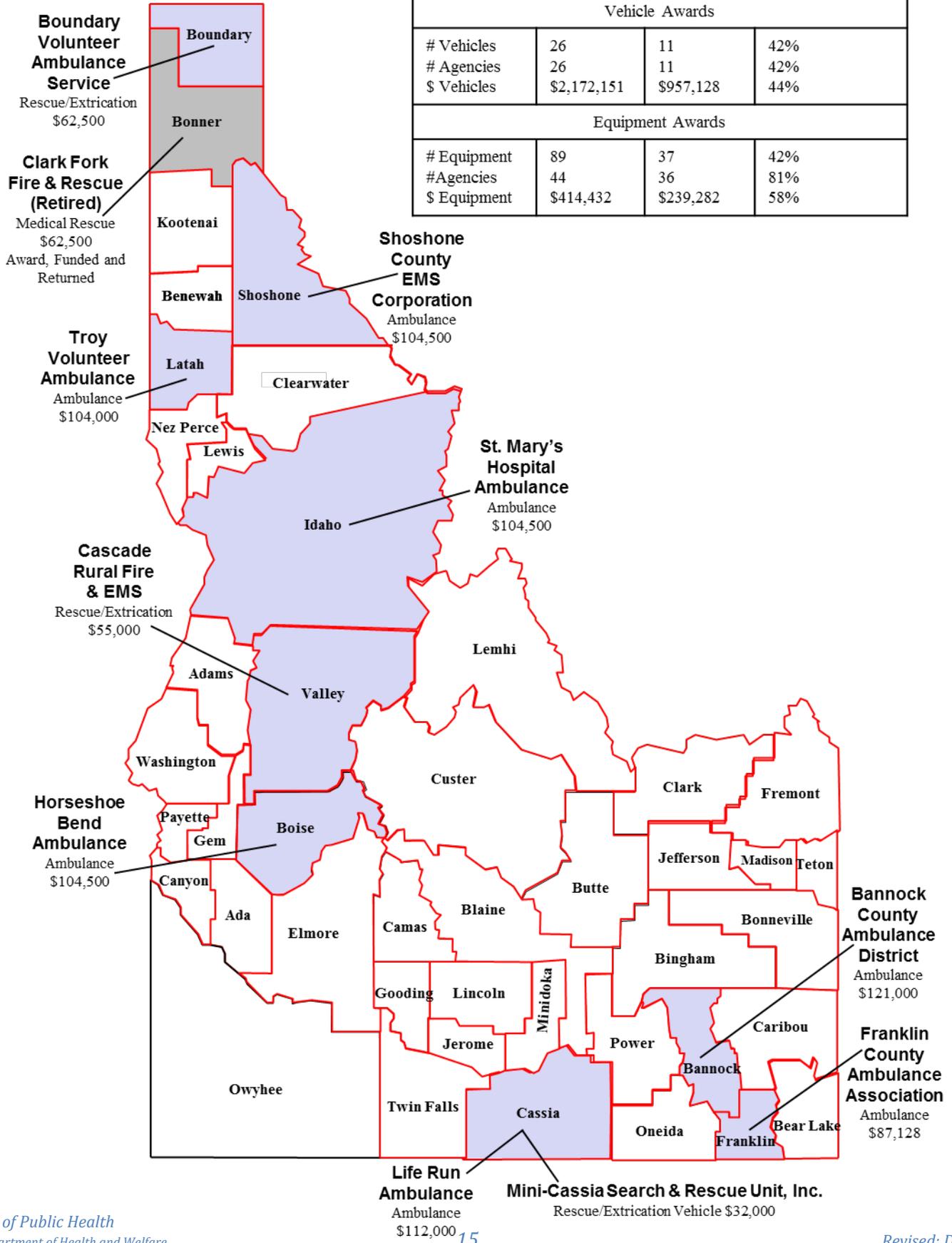
**EMS Account III Grant
Vehicle Awards FY2014**

Category FY2014	Requested	Granted	% of Awarded Requests
Vehicle Awards			
# Vehicles	21	11	52%
# Agencies	21	11	52%
\$ Vehicles	\$2,144,688	\$1,066,691	50%
Equipment Awards			
# Equipment	86	68	79%
# Agencies	43	40	93%
\$ Equipment	\$330,983	\$266,842	81%



**EMS Account III Grant
Vehicle Awards FY2015**

Category FY2015	Requested	Granted	% of Awarded Requests
Vehicle Awards			
# Vehicles	26	11	42%
# Agencies	26	11	42%
\$ Vehicles	\$2,172,151	\$957,128	44%
Equipment Awards			
# Equipment	89	37	42%
# Agencies	44	36	81%
\$ Equipment	\$414,432	\$239,282	58%



**EMS Account III Grant
Vehicle Awards FY2016**

Category FY2016	Requested	Granted	% of Awarded Requests
Vehicle Awards			
# Vehicles	25	10	40%
# Agencies	25	10	40%
\$ Vehicles	\$2,584,084	\$978,691	38%
Equipment Awards			
# Equipment	159	158	99%
#Agencies	42	42	100%
\$ Equipment	\$362,177	\$359,857	99%

