

Bureau of Emergency Medical Services and Preparedness EMS Account III Grant Annual Report FY2017



Published December, 2016

A publication of the
Bureau of Emergency Medical Services and Preparedness
2224 E. Old Penitentiary Road
Boise, Idaho 83712-8249
(208) 334-4000

Copyright © Idaho Department of Health and Welfare



IDAHO DEPARTMENT OF
HEALTH & WELFARE

Table of Contents

Executive Summary	Page 1
Overview	Page 2
Total Vehicle and/or Equipment Awards, Amount by Agency	Page 3
Five Year Vehicle and Equipment Requests, Awards, and Percentages by County	Page 4
Vehicle Requests and Awards by County	Page 5
Five Year EMS Requests and Awards by County	Page 6
FY2013-FY2017 Vehicle Awards by County	Page 7-9
FY2013 Detailed Vehicle Awards Map	Page 10
FY2014 Detailed Vehicle Awards Map	Page 11
FY2015 Detailed Vehicle Awards Map	Page 12
FY2016 Detailed Vehicle Awards Map	Page 13
FY2017 Detailed Vehicle Awards Map	Page 14

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 sixteenth 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. To apply for a grant award, the agency must be either governmental or a registered non-profit agency. Of the 178 licensed Idaho EMS agencies, all but 16 are eligible to apply.

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 FY2013 – FY2017, fifty-three ambulances and non-transport vehicles have been funded. Equipment items typically requested pertain to: airway management, cardiac monitoring, defibrillation, communication, extrication, patient assessment, patient moving, rescue, safety, spinal immobilization, safety, and vital signs monitoring.

The distribution of funds awarded is reported by year from FY2013 – FY2017 (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: FY2013 – FY2017

EMS Account III Grant Data	FY2013	FY2014	FY2015	FY2016	FY2017
Total Funds requested for Vehicles and Equipment	\$3,077,683	\$2,475,671	\$2,586,583	\$2,947,140	\$2,818,614
Total Funds Awarded	\$1,388,892	\$1,333,533	\$1,196,410	\$1,338,549	\$1,400,000
# of Vehicles Requested	30	21	26	25	23
#of Vehicles Awarded	11	11	11	11	9
# of Agencies Applying for Vehicles and Equipment	65	52	53	51	61
# of Agencies Awarded funds for Vehicles and Equipment	51	46	40	47	55

Overview

The graphs on the following pages show the dollar amount of vehicle and equipment requests and awards for grant cycles FY2013 - FY2017. The percentage of requests we have been unable to fund is also shown. The lower cost of equipment compared to the higher cost of emergency vehicles allows for a larger quantity of equipment requests 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 FY2017 for vehicles and equipment was \$1,400,000. The total amount requested was \$2,818,614. The available grant funds were allocated 55% (\$767,503) for vehicle awards and the remaining 45% (\$632,496) for equipment awards. The difference between the total amount requested and the total amount awarded was \$1,418,612.

For the FY2017 grant cycle, equipment requests totaled \$698,955. Funding for awards totaled \$632,496. The difference between requests and awards totaled \$66,459. Ninety six percent of equipment requests were awarded and dispersed over fifty one agencies. This year, awards of 9 power gurneys, 8 powered gurney load systems, 6 cardiac monitors, and 8 extrication packages, consumed 59% of all equipment funds, leaving 41% of the funds available to award the remaining equipment items.

Vehicle requests for the FY2017 grant cycle totaled \$2,119,646 and awards totaling \$767,504 were disbursed. The difference between requests and awards totaled \$1,352,142. Of the 23 agency vehicle requests, nine agencies or 39% of agency's requests were granted. If an agency has need for added vehicle features, such as four wheel drive, the cost for the vehicle 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.

Ambulances generally cost more than non-transport medical rescue or extrication vehicles. Although a significant number of aging vehicles have been replaced during the sixteen 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.

Figure 1. Total Vehicle and/or Equipment Awards \$ Amount by Agency

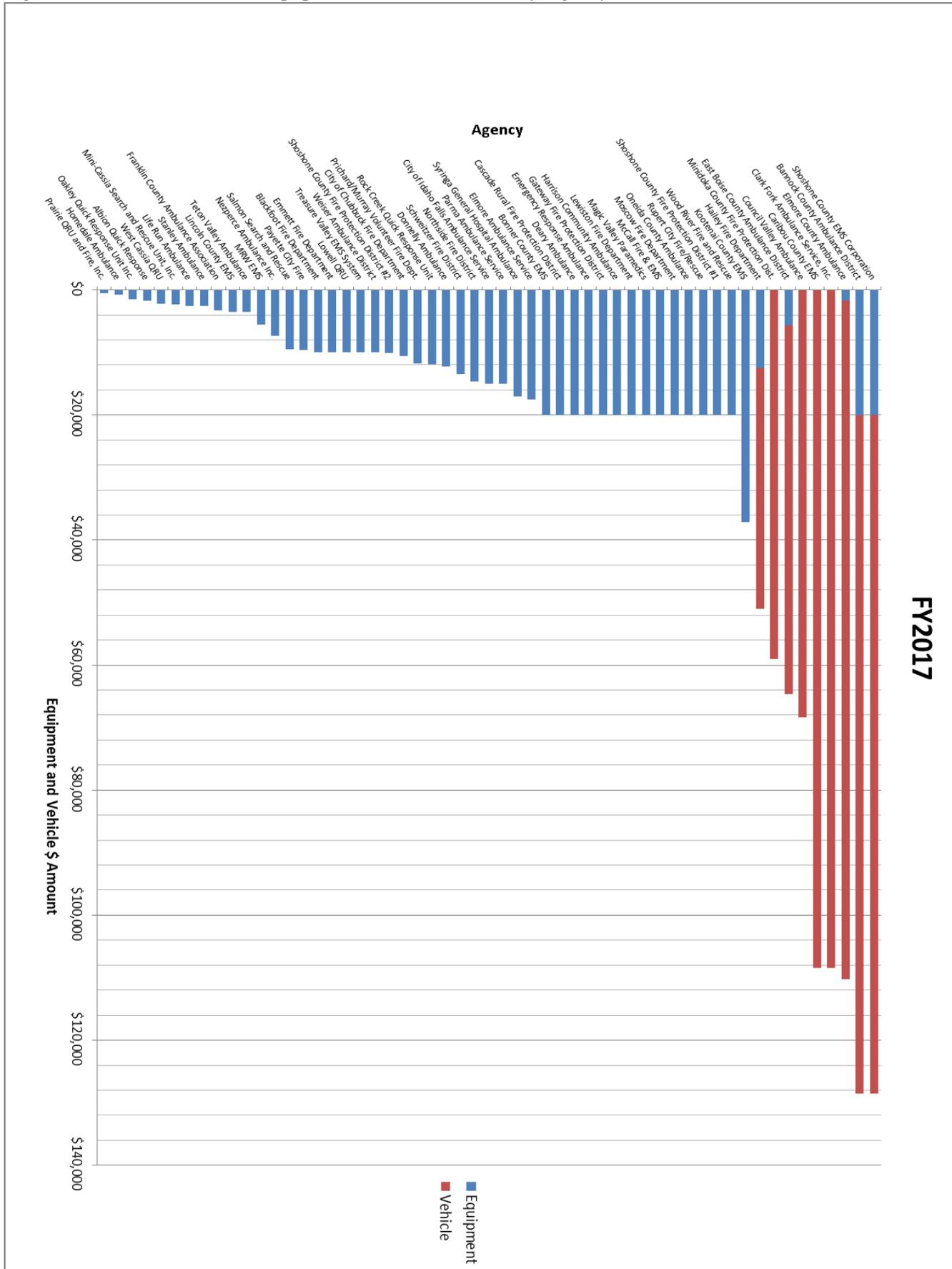


Figure 2. Five Year *Vehicle* Requests, Awards, and Percentages

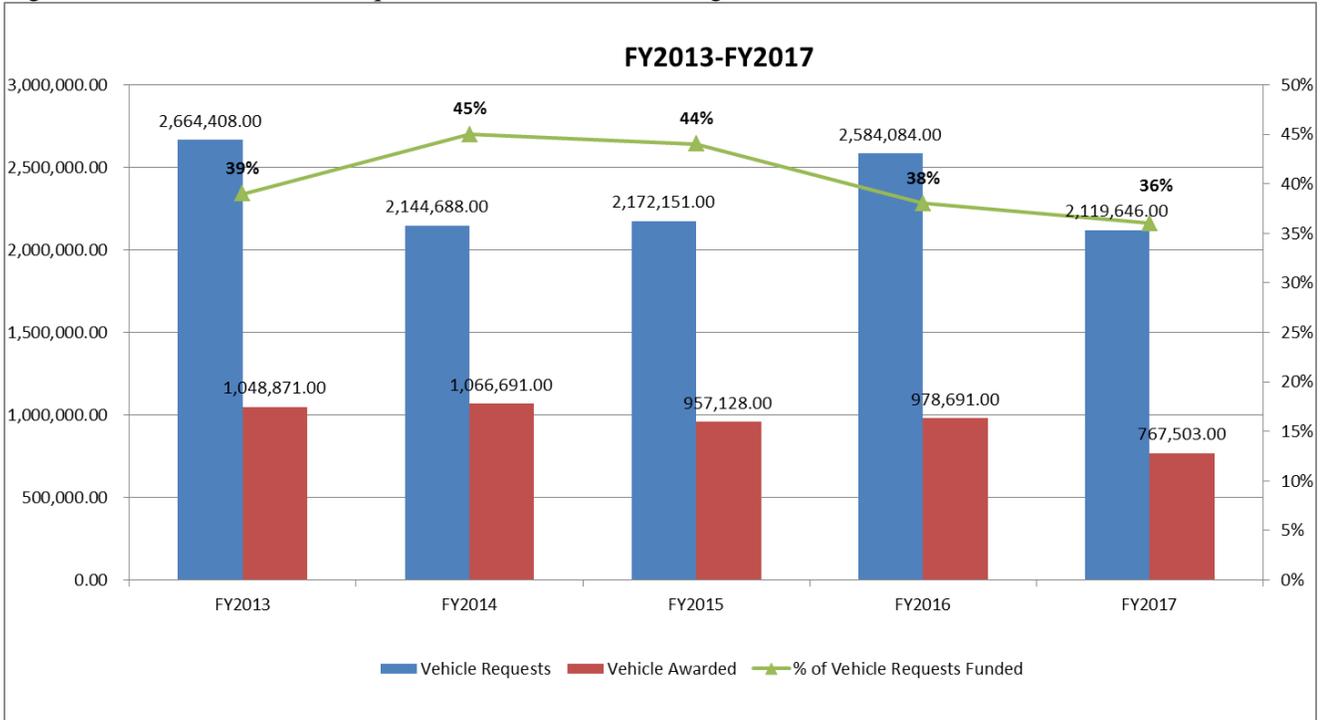
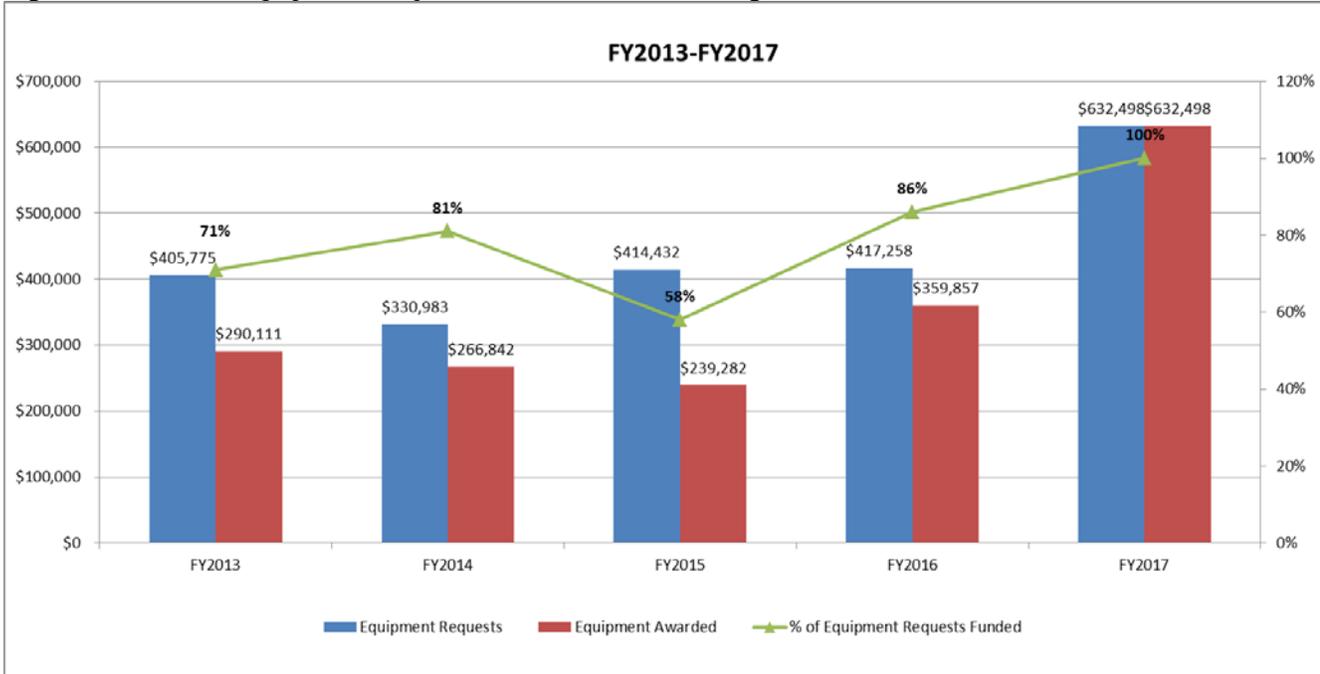


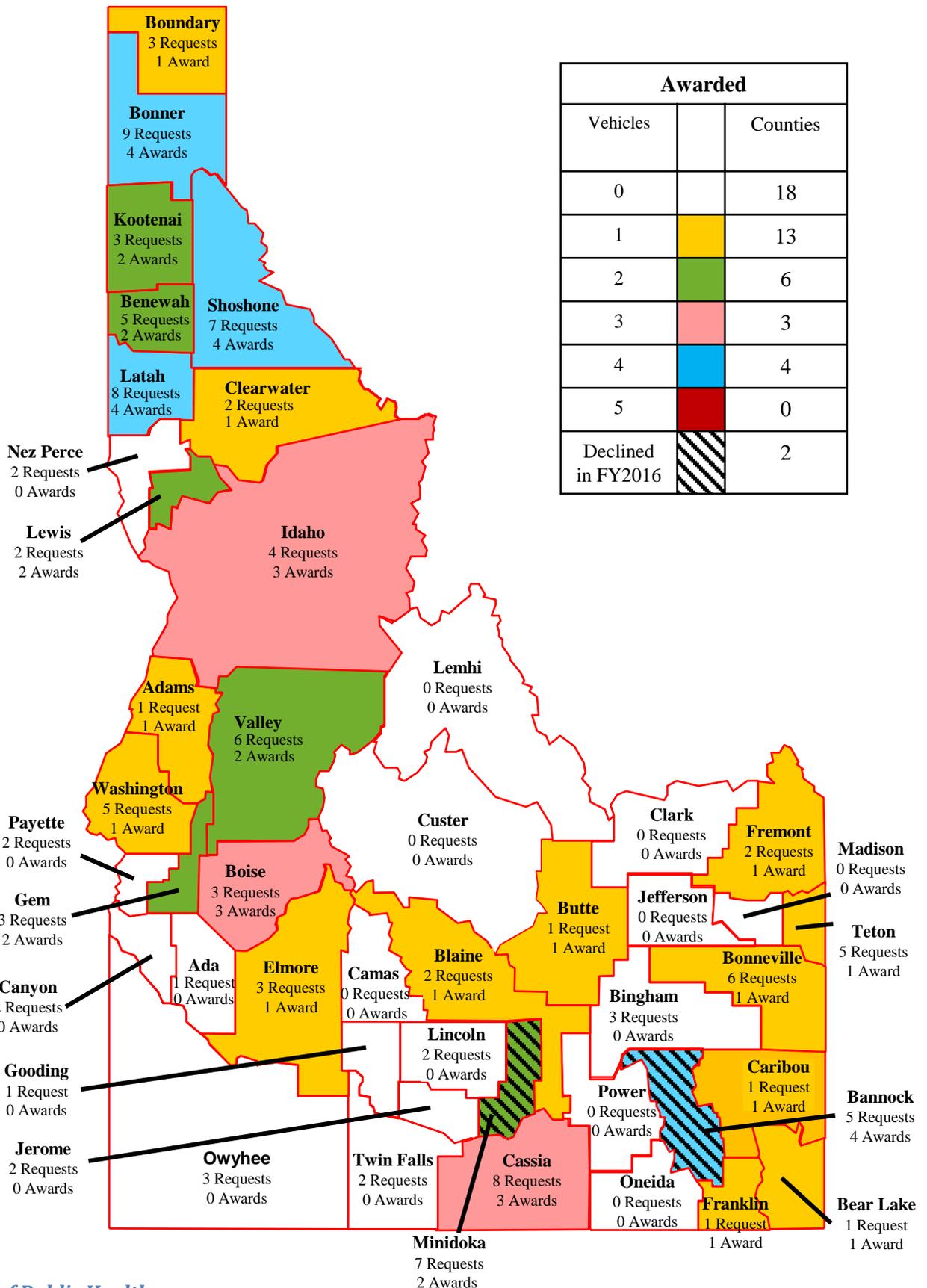
Figure 3. Five Year *Equipment* Requests, Awards, and Percentages



Vehicle Requests by County

County	FY2013	FY2014	FY2015	FY2016	FY2017	County Total
Ada	1					1
Adams					1	1
Bannock	1	1	1	1	1	5
Bear Lake				1		1
Benewah	1	2			2	5
Bingham			1	1	1	3
Blaine	1				1	2
Boise			1	1	1	3
Bonner	1	2	2	2	2	9
Bonneville	2	1	1	1	1	6
Boundary		1	1	1		3
Butte	1					1
Camas						
Canyon	1		1			2
Caribou					1	1
Cassia	2	2	3		1	8
Clark						
Clearwater	1	1				2
Custer						
Elmore	1		1		1	3
Franklin			1			1
Fremont	1				1	2
Gem	1		1	1		3
Gooding	1					1
Idaho		2	1	1		4
Jefferson						
Jerome	1	1				2
Kootenai	2	1				3
Latah	2		2	3	1	8
Lemhi						
Lewis	1			1		2
Lincoln				1	1	2
Madison						
Minidoka	1	1	1	2	2	7
Nez Perce	1	1				
Oneida						
Owyhee				1	1	2
Payette		1	1	1		3
Power						
Shoshone	2	1	2	1	2	8
Teton	1	1	1	1	1	5
Twin Falls			1	1		2
Valley	2	1	2	1		6
Washington	1	1	1	1	1	5
Total	30	21	26	24	23	122

Five Year EMS Account III Vehicle Requests and Awards by County (FY2013 - FY2017)



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.

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 due to agency retirement – 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

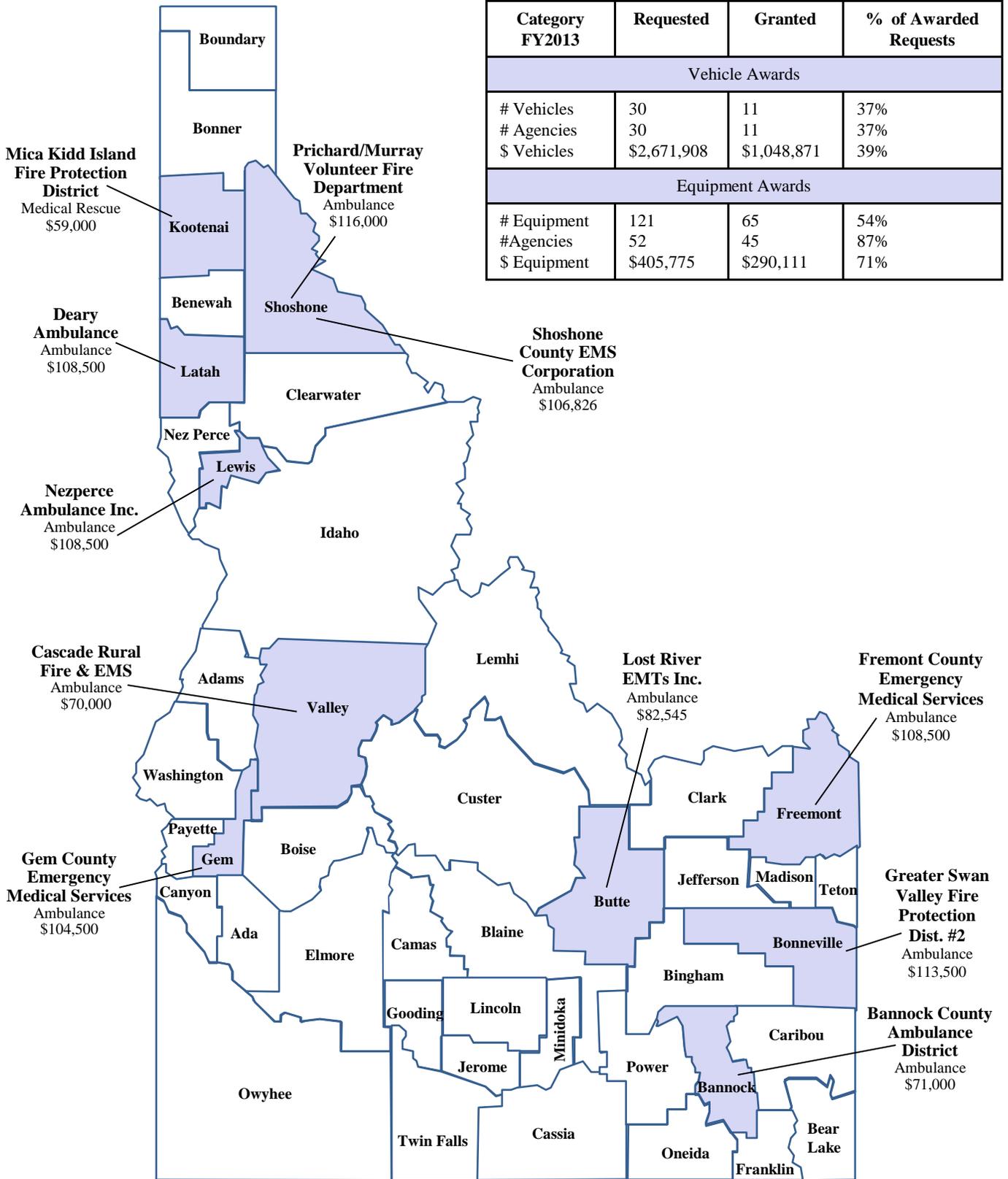
County	EMS Agency Awarded	\$ Awarded and Disbursed	Type
Bannock	Bannock County Ambulance Service	121,000	Ambulance
Boise	Horseshoe Bend Ambulance	104,500	Ambulance
Bonner	Clark Fork Fire & Rescue (Awarded, funded and returned due to agency retirement – amount not included in total)	62,500	Medical Rescue
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

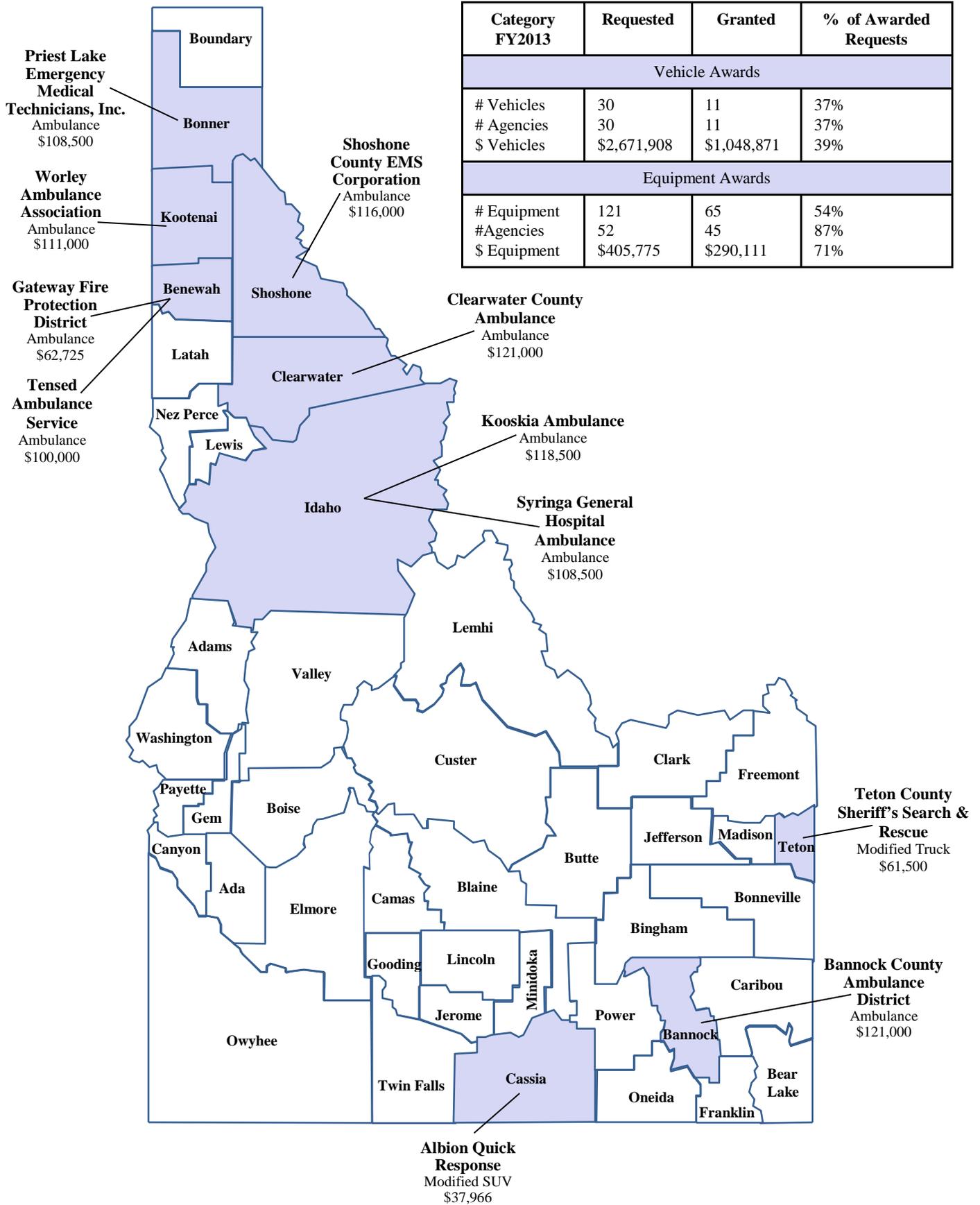
County	EMS Agency Awarded	\$Awarded and Disbursed	Type
Bannock	Bannock County Ambulance District (Awarded, Funded, and Returned – amount not included in total)	70,000	Ambulance
Bear Lake	Bear Lake County Ambulance Service	117,000	Ambulance
Boise	Garden Valley Fire Protection District	113,500	Ambulance
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	

County	EMS Agency Awarded	\$Awarded and Disbursed	Type
Bannock	Bannock County Ambulance District	108,500	Ambulance
Caribou	Caribou County Emergency Medical Services	108,500	Ambulance
Bonner	Clark Fork Valley Ambulance	108,500	Ambulance
Adams	Council Valley Ambulance	68,422	Ambulance
Boise	East Boise County Ambulance District	59,000	Modified Truck
Elmore	Elmore County Ambulance	108,500	Ambulance
Blaine	Hailey Fire Department	38,581	Modified SUV
Minidoka	Minidoka County Fire Protection District	59,000	Modified Truck
Shoshone	Shoshone County EMS Corporation	108,500	Ambulance
	Total	767,503	

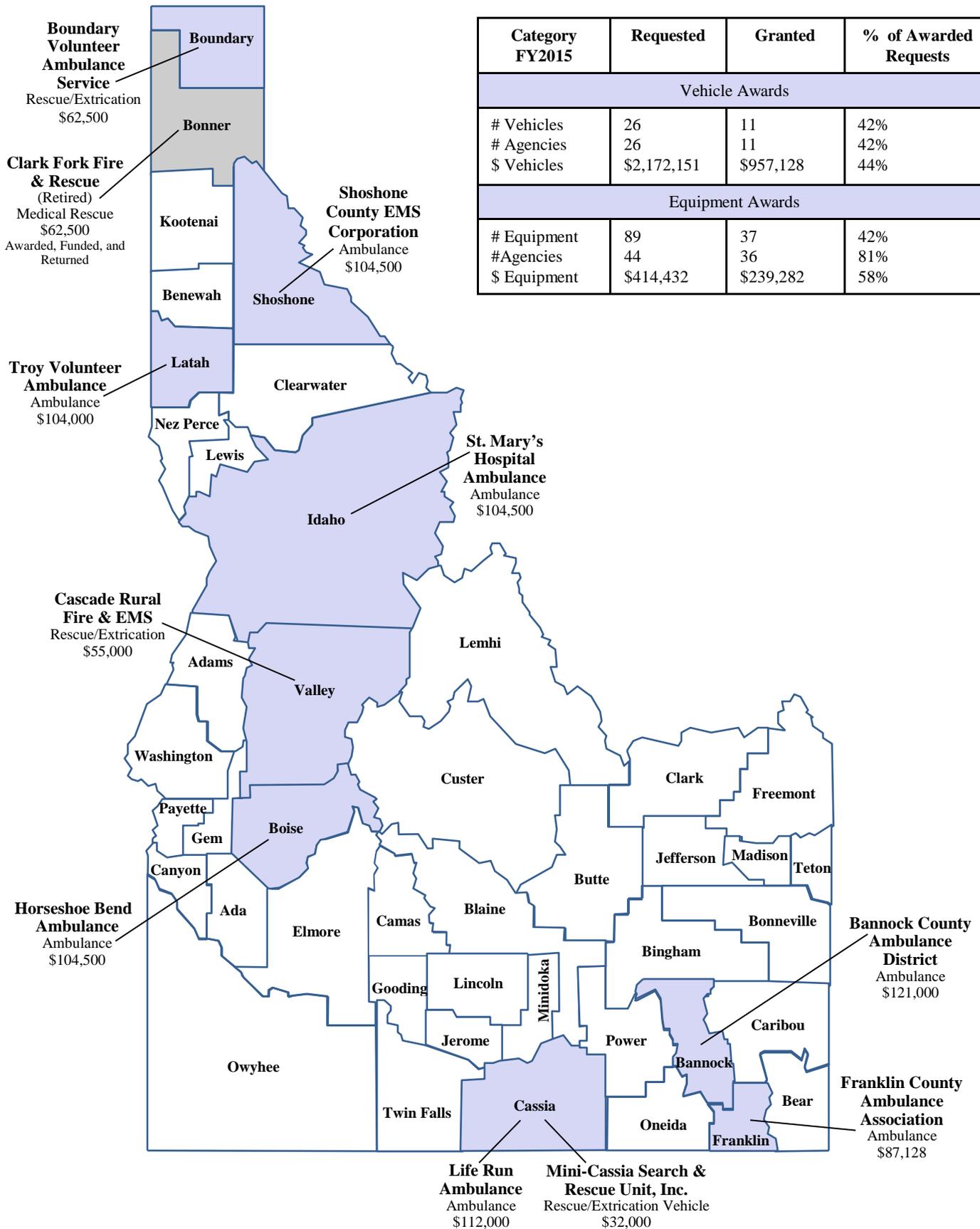
EMS Account III Grant Vehicle Awards FY2013



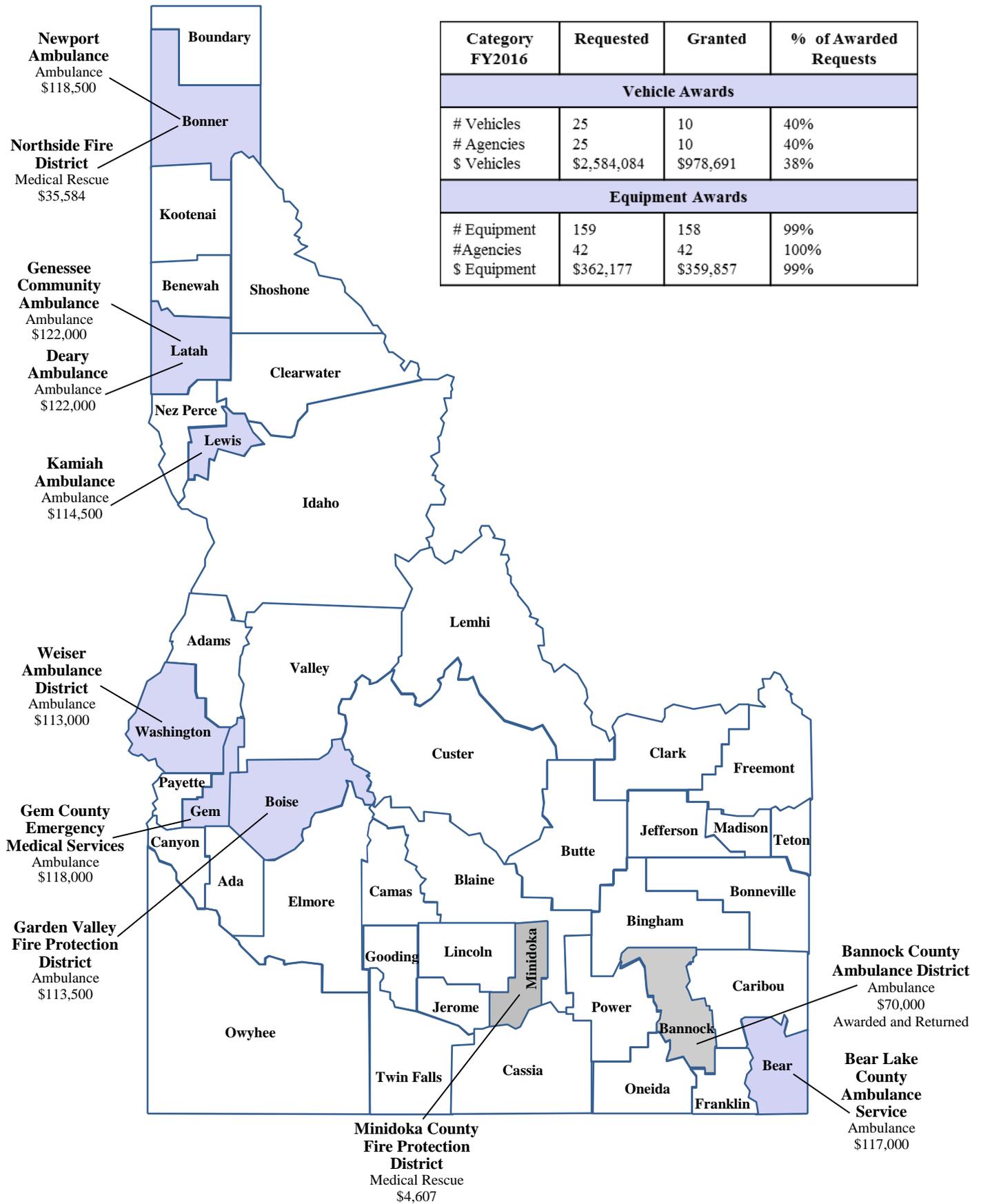
EMS Account III Grant Vehicle Awards FY2014



EMS Account III Grant Vehicle Awards FY2015



EMS Account III Grant Vehicle Awards FY2016



EMS Account III Grant Vehicle Awards FY2017

