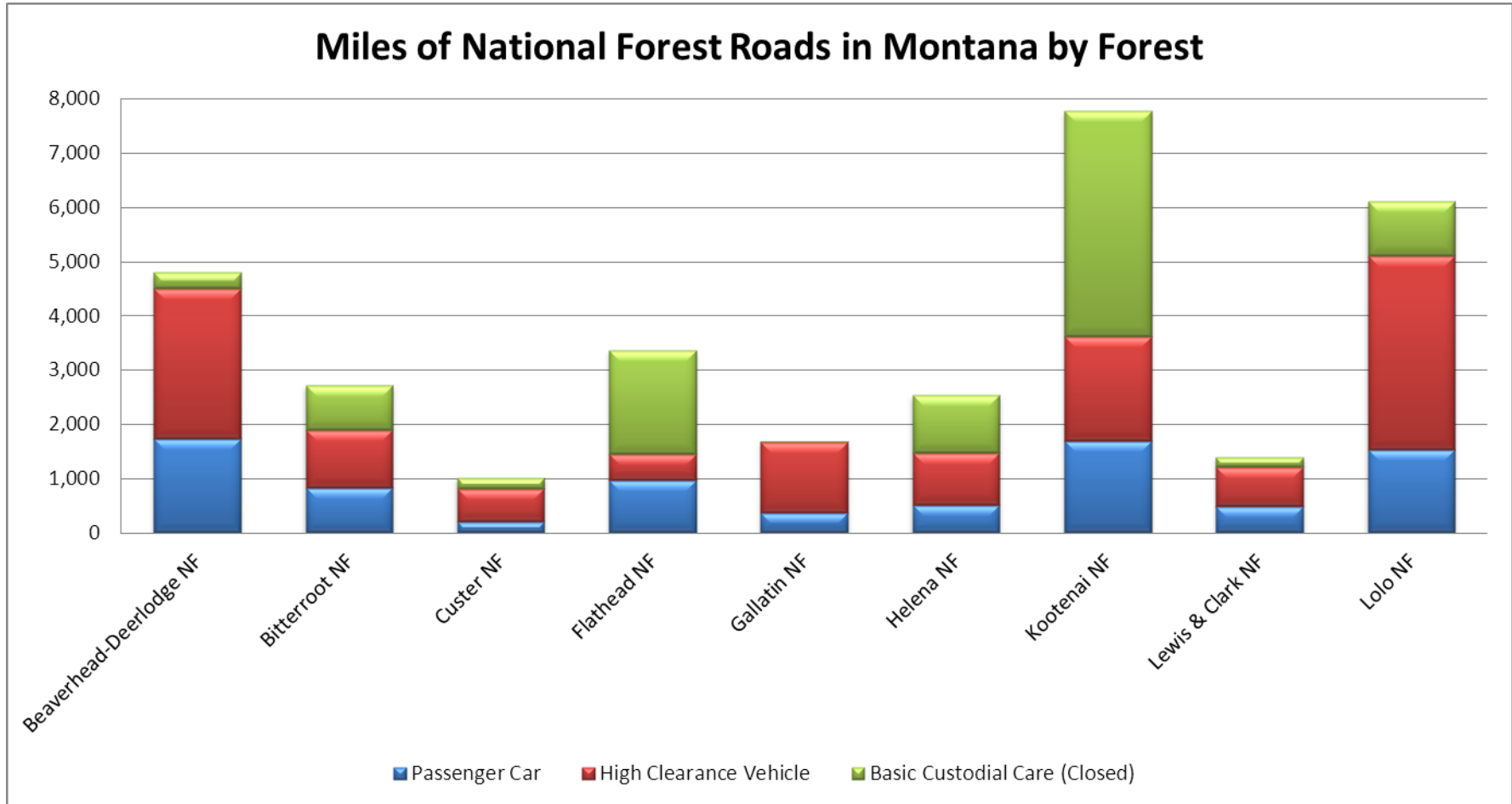


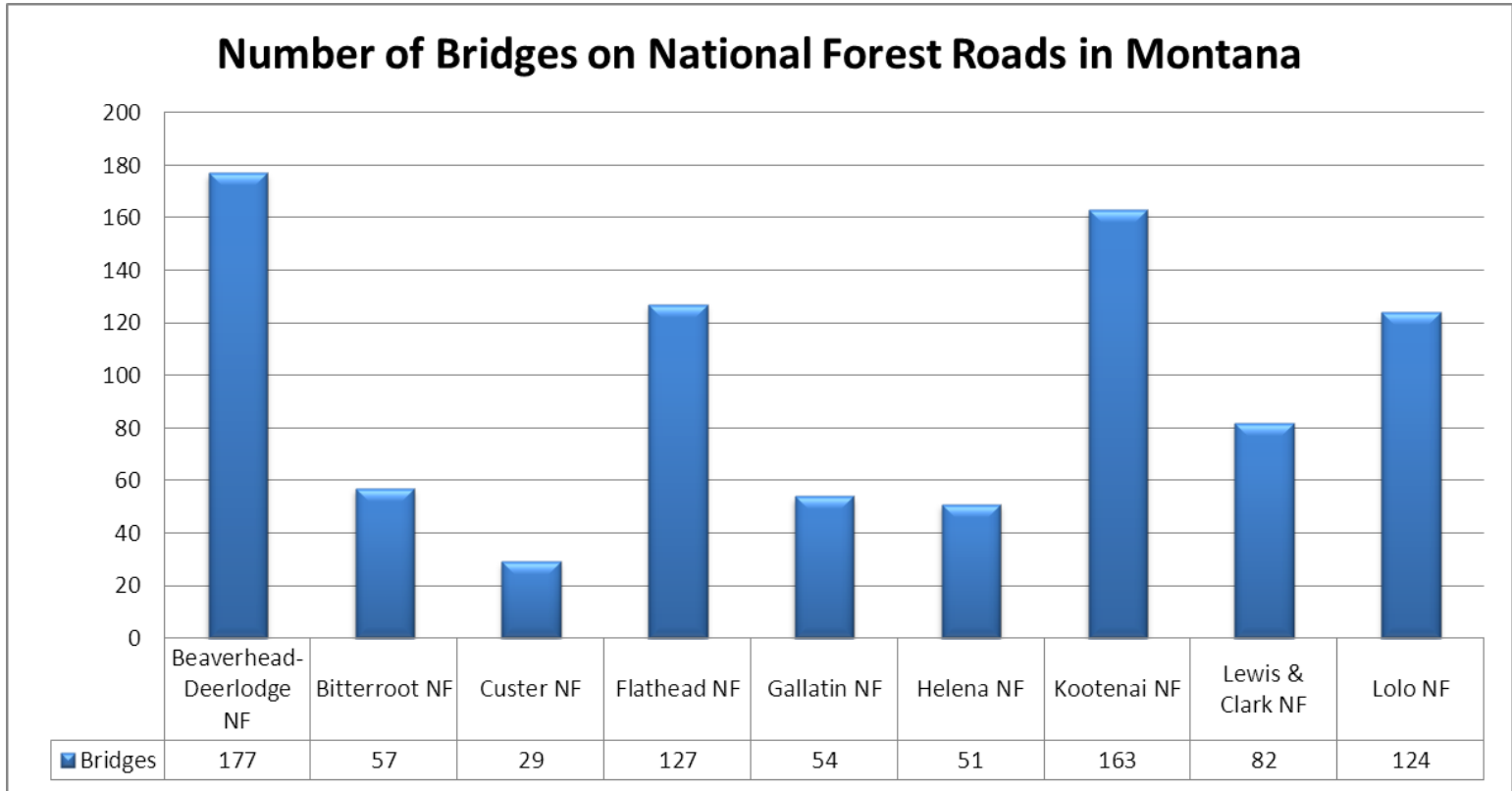
The following information was compiled on June 6, 2013 at the request of the Montana Capital City Coordinator, John Hagengruber in anticipation of providing basic statistics/accomplishment information to the Montana legislature interim committee about National Forest Service Roads.



NOTE: Queried data from NRM/Infra Road User View: II\_ROAD\_CORE 10/1/2012 with ROUTE STATUS = EXISTING; JURISDICTION = FOREST SERVICE; SYSTEM=NATIONAL FOREST SYSTEM ROAD; OPERATIONAL MAINTENANCE LEVEL = 1, 2, 3, 4, 5; COUNTY = MT-%

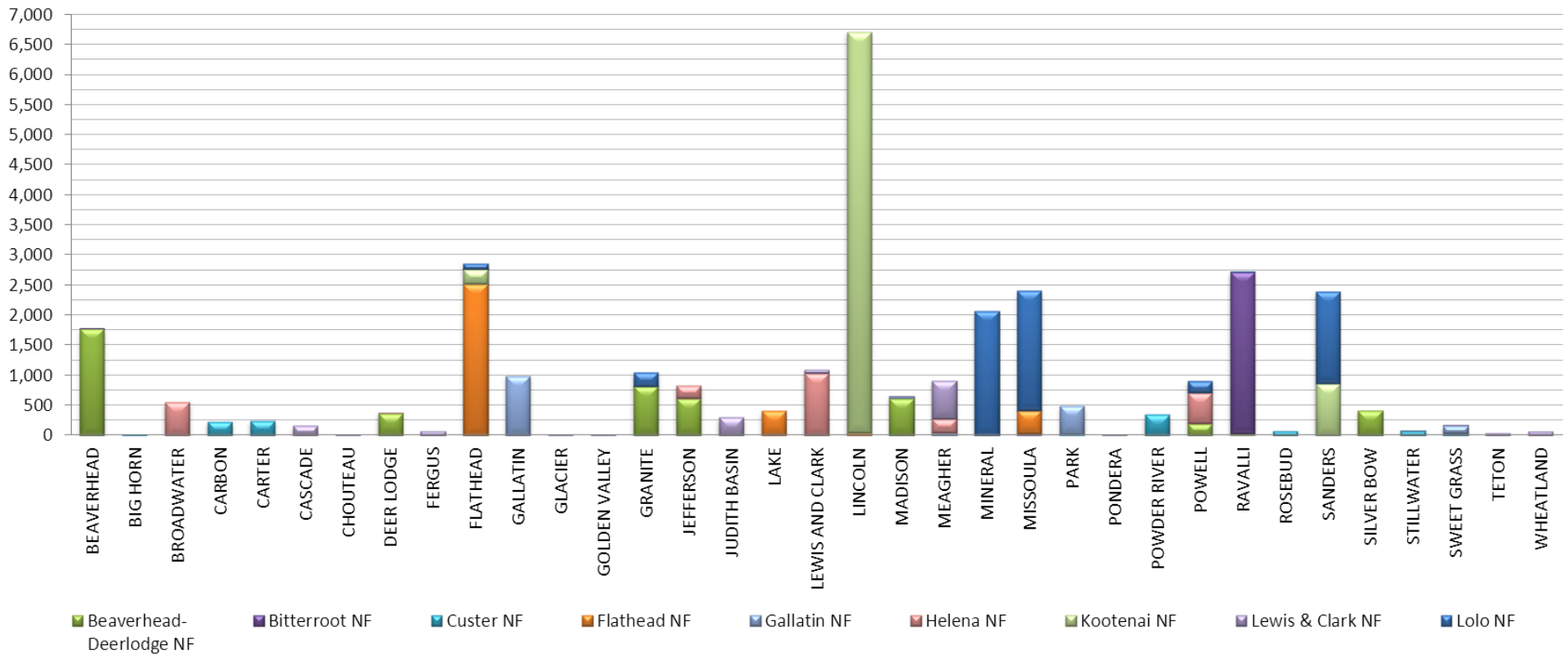
Miles of National Forest Roads in Montana by Forest	Beaverhead-Deerlodge NF	Bitterroot NF	Custer NF	Flathead NF	Gallatin NF	Helena NF	Kootenai NF	Lewis & Clark NF	Lolo NF	Total Miles
<b>Basic Custodial Care (Closed)</b>	295	816	197	1,912	6	1,069	4,152	179	1,004	<b>9,631</b>
<b>High Clearance Vehicle</b>	2,767	1,079	619	494	1,292	958	1,935	732	3,575	<b>13,450</b>
<b>Passenger Car</b>	1,735	823	198	962	370	517	1,690	481	1,527	<b>8,302</b>
<b>Total Miles</b>	<b>4,797</b>	<b>2,718</b>	<b>1,014</b>	<b>3,367</b>	<b>1,669</b>	<b>2,543</b>	<b>7,777</b>	<b>1,391</b>	<b>6,106</b>	<b>31,383</b>

## Number of Bridges on National Forest Roads in Montana



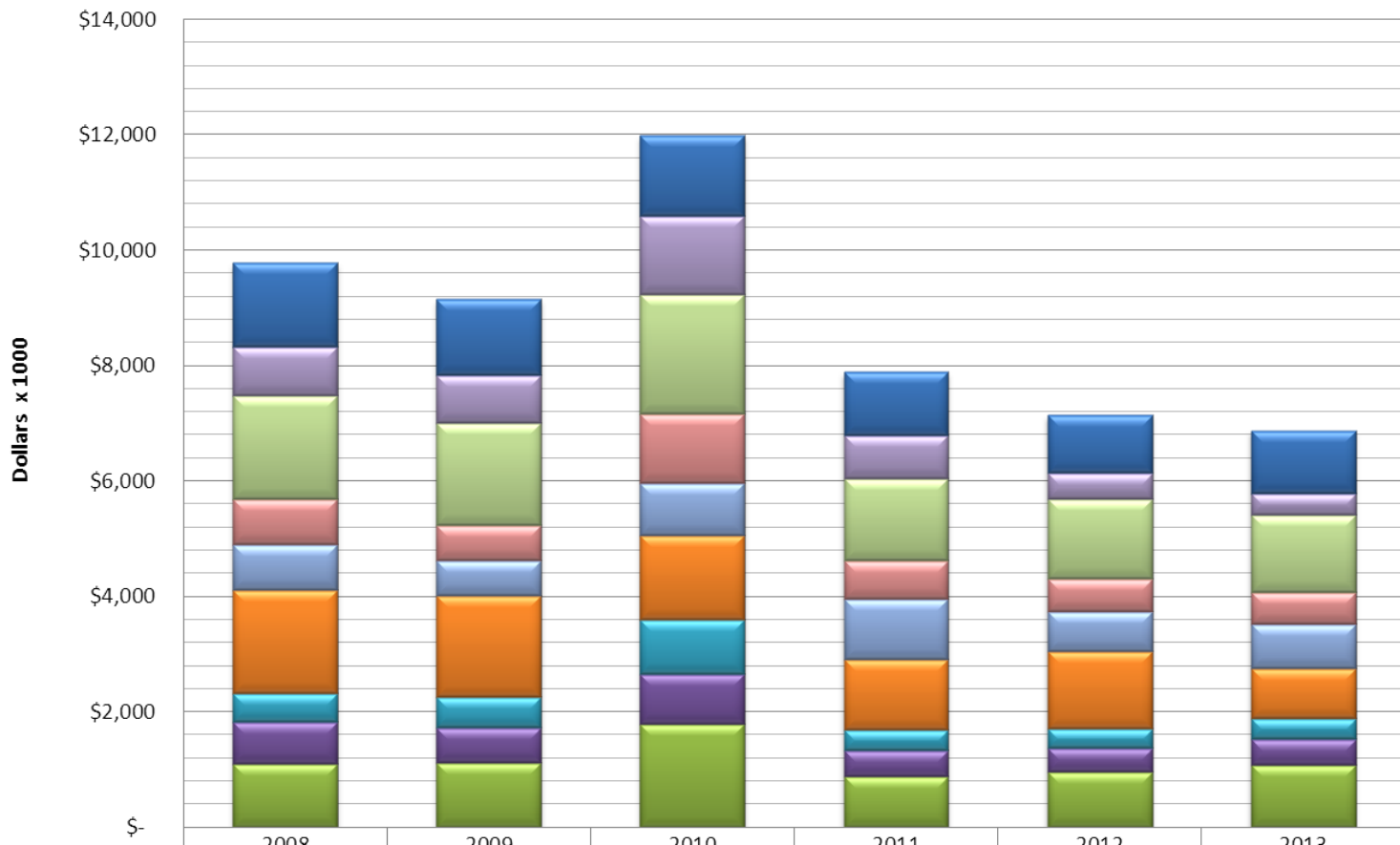
NOTE: Queried data from NRM/Infra ROAD BRIDGES SQL REPORT: with DEVELOPMENT STATUS = EXISTING -%; JURISDICTION = FOREST SERVICE; SECURITY ID = 0102, 0103, 0108, 0110, 0111, 0112, 0114, 0115, 0116.

## Miles of National Forest Roads in Montana by County



Miles of National Forest Roads in Montana by County	BEAVERHEAD	BIG HORN	BROADWATER	CARBON	CARTER	CASCADE	CHOUTEAU	DEER LODGE	FERGUS	FLATHEAD	GALLATIN	GLACIER	GOLDEN VALLEY	GRANITE	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK	LINCOLN	MADISON	MEAGHER	MINERAL	MISSOULA	PARK	PONDERA	POWDER RIVER	POWELL	RAVALLI	ROSEBUD	SANDERS	SILVER BOW	STILLWATER	SWEET GRASS	TETON	WHEATLAND	Total Miles		
Beaverhead-Deerlodge NF	1,765							367						807	618			0		610							200	17			413						4,797	
Bitterroot NF	1													1									18				2,699											2,718
Custer NF		2		233	248																			4	345				78			76	30					1,014
Flathead NF										2,514							406		46				401									76	30					3,367
Gallatin NF											991									27	39			480								3	130					1,669
Helena NF				557				1							211			1,030									511											2,543
Kootenai NF										242									6,669											865								7,776
Lewis & Clark NF						163	6	75	0			8	14			296		64		0	638				12								5	44	67		1,391	
Lolo NF										103				240								2,066	1,981				190	6	1,519								6,105	
<b>Total</b>	<b>1,767</b>	<b>2</b>	<b>557</b>	<b>233</b>	<b>248</b>	<b>163</b>	<b>6</b>	<b>368</b>	<b>75</b>	<b>2,860</b>	<b>991</b>	<b>8</b>	<b>14</b>	<b>1,047</b>	<b>829</b>	<b>296</b>	<b>406</b>	<b>1,094</b>	<b>6,715</b>	<b>637</b>	<b>910</b>	<b>2,066</b>	<b>2,400</b>	<b>484</b>	<b>12</b>	<b>345</b>	<b>901</b>	<b>2,721</b>	<b>78</b>	<b>2,384</b>	<b>413</b>	<b>79</b>	<b>165</b>	<b>44</b>	<b>67</b>	<b>31,382</b>		

## Road (CMRD) Funding Allocation for Montana National Forests FY 2008-2013



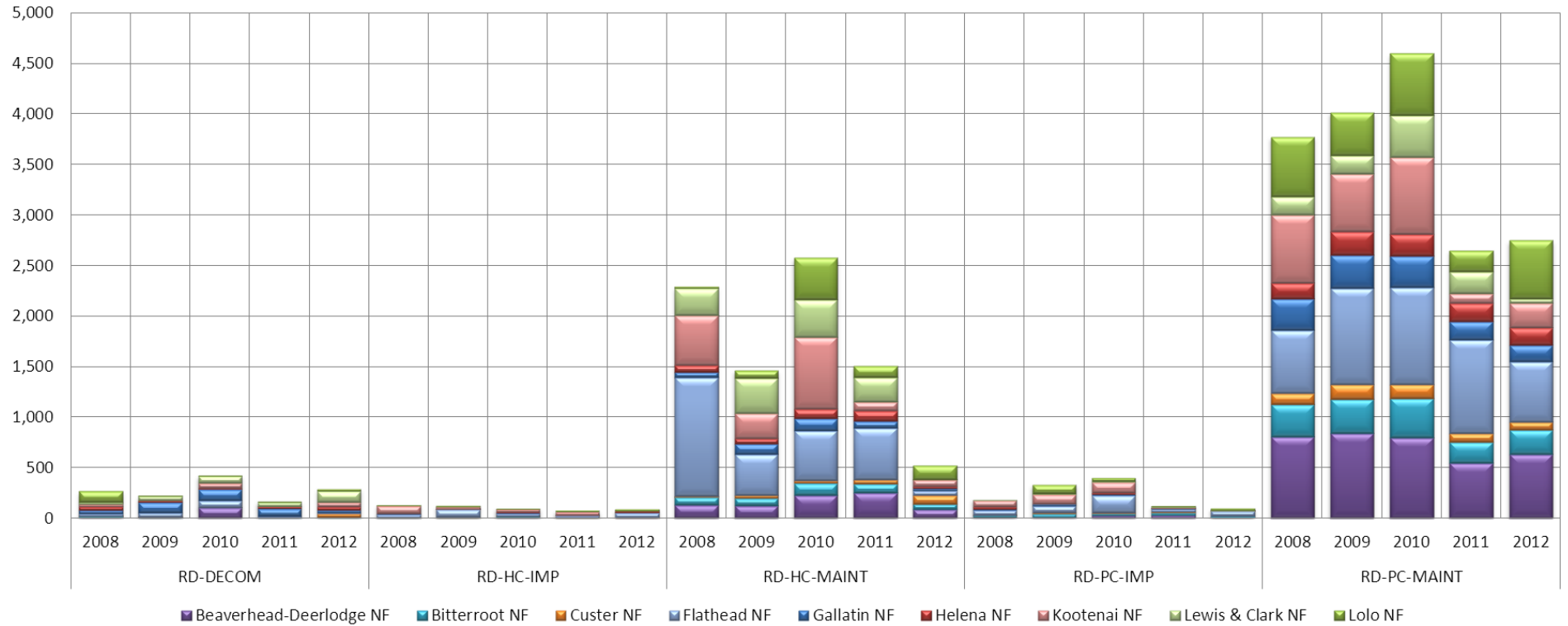
	2008	2009	2010	2011	2012	2013
■ Lolo NF	\$1,454	\$1,314	\$1,393	\$1,092	\$998	\$1,090
■ Lewis & Clark NF	\$844	\$833	\$1,359	\$756	\$448	\$375
■ Kootenai NF	\$1,797	\$1,771	\$2,071	\$1,420	\$1,385	\$1,339
■ Helena NF	\$787	\$611	\$1,196	\$659	\$567	\$558
■ Gallatin NF	\$792	\$606	\$906	\$1,057	\$694	\$767
■ Flathead NF	\$1,781	\$1,759	\$1,465	\$1,214	\$1,337	\$867
■ Custer NF	\$500	\$531	\$933	\$360	\$341	\$356
■ Bitterroot NF	\$722	\$604	\$871	\$452	\$414	\$441
■ Beaverhead-Deerlodge NF	\$1,099	\$1,116	\$1,788	\$877	\$958	\$1,082

NOTE: Queried data from final budget allocations from fiscal year 2008-2013.

The following is a list of the performance measures used to track accomplishments on National Forest Roads.

Accomplishment Code	Measure Name	Definition
RD-DECOM	Miles of road decommissioned	To measure decreases in unneeded roads on national forest system lands, miles are measured without regard to width of road or number of lanes. Include mileage accomplished with all contracts and fund types (Appropriated, Non-Appropriated). Needs to be classified by Appropriated/Timber Sale/Stewardship. A record must be entered into the record of events in Infra Travel Routes to record the year it was decommissioned for only NFSR's. If there are unauthorized roads already recorded in Infra, it is encouraged to record the year the road was decommissioned.
RD-HC-IMP	Miles of high clearance system roads improved	Miles of high-clearance roads on which activities meeting the definition of "Construction" in 23 USC 101 are performed (relevant activities from 23 USC 101 shown below). (A) locating, surveying, and mapping (including the establishment of temporary and permanent geodetic markers in accordance with specifications of the National Oceanic and Atmospheric Administration of the Department of Commerce); (B) resurfacing, restoration, and rehabilitation; (E) elimination of hazards of railway grade crossings; (F) elimination of roadside obstacles.
RD-HC-MAINT	Miles of high clearance system roads receiving maintenance	Miles of Road on which at least one physical maintenance activity is performed to applicable standards for that activity during the fiscal year. Will be calculated using data in the INFRA Travel Routes data base on only Operational Maintenance Level 2 where Route Status = EX and Jurisdiction = FS and System = NFSR (Big 3). Miles are measured without regard to width of road or number of lanes. Simply performing a condition survey is not considered performance of maintenance for this item. Point Features - this work accomplished will be classified as .10 mile in length Record accomplishments in Infra, report based on Operational Maintenance Level. Completing repetitive maintenance items in a single year results in only the mileage of the route that it was performed over (Count the mileage once).
RD-PC-IMP	Miles of passenger car system roads improved	Miles of roads on which activities meeting the definition of "Construction" in 23 USC 101 are performed (relevant activities from 23 USC 101 shown below): (A) locating, surveying, and mapping (including the establishment of temporary and permanent geodetic markers in accordance with specifications of the National Oceanic and Atmospheric Administration of the Department of Commerce); (B) resurfacing, restoration, and rehabilitation; (E) elimination of hazards of railway grade crossings; (F) elimination of roadside obstacles; (G) improvements that directly facilitate and control traffic flow, such as grade separation of intersections, widening of lanes, channelization of traffic, traffic control systems, and passenger loading and unloading areas.
RD-PC-MAINT	Miles of passenger car system roads receiving maintenance	Miles of road on which at least one physical maintenance activity is performed to applicable standards for that activity during the fiscal year. Will be calculated using INFRA Travel Routes Data Base on only Operational Maintenance Level 3, 4, 5 where Route Status = EX and Jurisdiction = FS and System = NFSR (Big 3) per Infra. Miles are measured without regard to width of road or number of lanes. Simply performing a condition survey is not considered performance of maintenance for this item. Point Features: this work accomplished will be classified as .10 mile in length. Record accomplishments in Infra, report based on Operational Maintenance Levels. Completing repetitive maintenance items in a single year results in only the mileage of the route that it was performed over (Count the mileage once).

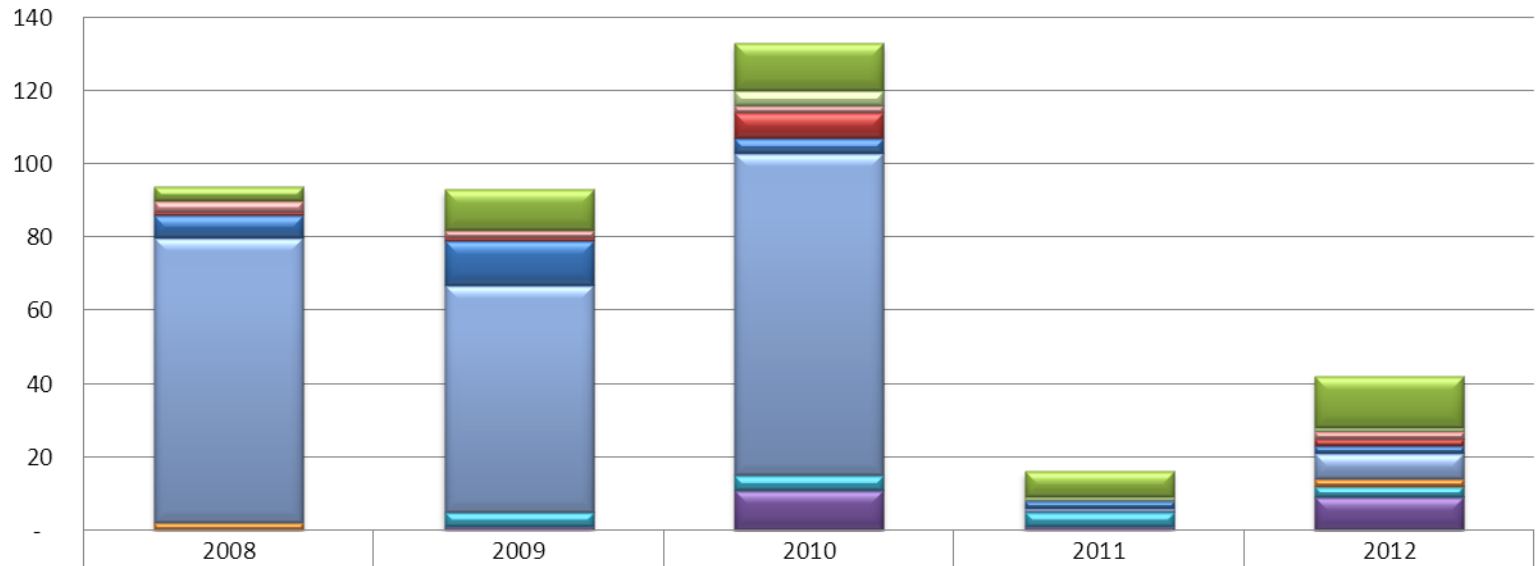
## Miles of Reported Accomplishment on National Forest Roads in Montana from 2008-2012



NOTE: Queried data from Road Accomplishment Reports from fiscal year 2008-2012.

Miles of Reported Accomplishment on National Forest Roads in Montana from 2008-2012	RD-DECOM					RD-HC-IMP					RD-HC-MAINT					RD-PC-IMP					RD-PC-MAINT				
	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012
	Beaverhead-Deerlodge NF	3	2	107	0	-	-	-	10	-	3	129	126	229	248	87	6	5	27	30	-	806	836	794	542
Bitterroot NF	13	5	-	8	10	1	4	7	1	-	76	70	116	91	56	21	37	20	22	15	323	339	387	207	241
Custer NF	5	2	-	-	34	2	6	2	3	1	15	31	25	40	86	2	12	9	8	-	106	147	144	86	83
Flathead NF	25	46	71	14	11	34	74	29	22	46	1,170	403	497	516	43	49	67	168	30	52	624	956	958	931	598
Gallatin NF	34	103	108	73	26	4	5	6	4	4	58	104	120	69	20	11	23	12	9	2	314	326	311	183	162
Helena NF	35	16	10	20	30	-	0	8	1	14	70	55	91	98	19	21	-	13	1	1	158	229	211	175	172
Kootenai NF	24	-	50	3	46	77	24	29	32	1	492	246	716	90	67	66	93	107	11	-	672	570	764	96	243
Lewis & Clark NF	23	43	69	39	108	-	-	-	-	-	263	352	370	241	1	1	6	8	1	6	177	188	414	214	45
Lolo NF	108	4	3	11	21	3	15	6	13	21	18	77	410	115	142	-	88	34	9	21	591	422	614	211	574
<b>Total</b>	<b>268</b>	<b>220</b>	<b>418</b>	<b>167</b>	<b>287</b>	<b>120</b>	<b>126</b>	<b>96</b>	<b>76</b>	<b>90</b>	<b>2,290</b>	<b>1,465</b>	<b>2,573</b>	<b>1,508</b>	<b>521</b>	<b>177</b>	<b>331</b>	<b>397</b>	<b>119</b>	<b>97</b>	<b>3,770</b>	<b>4,013</b>	<b>4,598</b>	<b>2,646</b>	<b>2,747</b>

## Number of Stream Crossings Constructed to Provide for Aquatic Organism Passage on National Forest Roads in Montana from 2008-2012

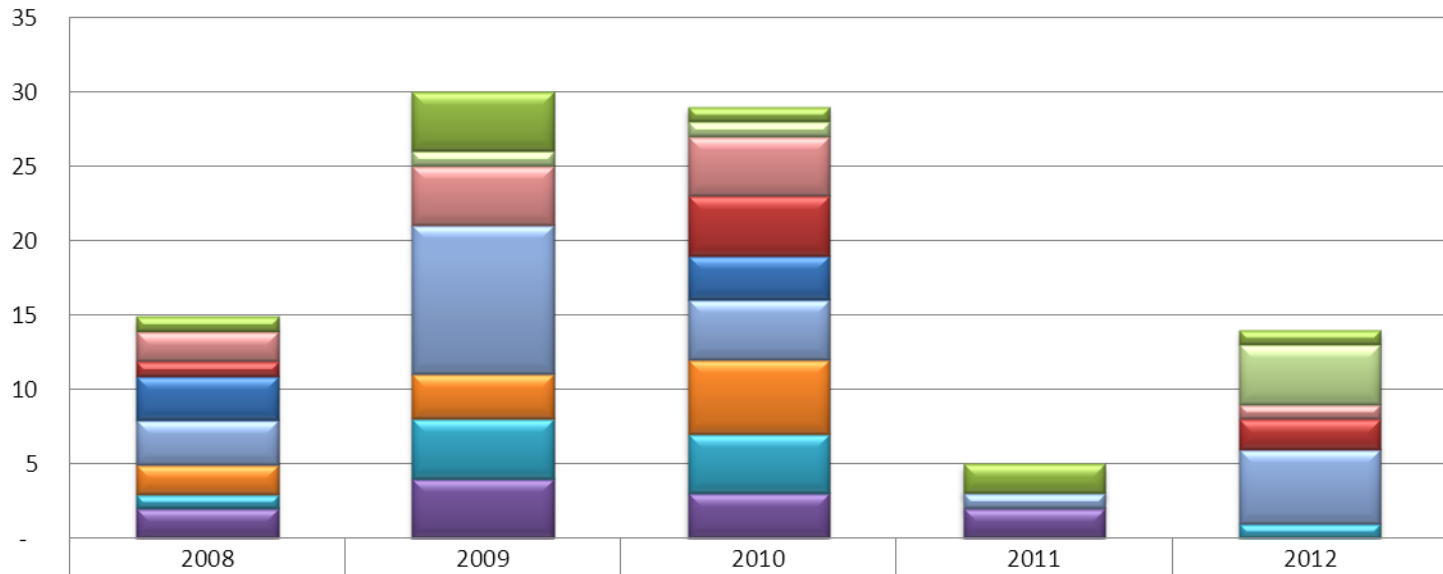


STRM-CROS-MITG-STD

Lolo NF	4	11	13	7	14
Lewis & Clark NF	-	-	4	1	1
Kootenai NF	3	2	2	-	2
Helena NF	1	1	7	-	2
Gallatin NF	6	12	4	2	2
Flathead NF	78	62	88	1	7
Custer NF	2	-	-	-	2
Bitterroot NF	-	4	4	4	3
Beaverhead-Deerlodge NF	-	1	11	1	9

Accomplishment Code	Measure Name	Definition
STRM-CROS-MITG-STD	Number of stream crossings constructed or reconstructed to provide for aquatic organism passage	The total number of road/stream crossings reconstructed or constructed with applicable regulations for providing aquatic organism passage. The objective of this measure is to count all installations or modifications on waterways with identified passage objectives or requirements.

## Number of Bridges Constructed or Reconstructed on National Forest Roads in Montana from 2008-2012



	2008	2009	2010	2011	2012
Lolo NF	1	4	1	2	1
Lewis & Clark NF	-	1	1	-	4
Kootenai NF	2	4	4	-	1
Helena NF	1	-	4	-	2
Gallatin NF	3	-	3	-	-
Flathead NF	3	10	4	1	5
Custer NF	2	3	5	-	-
Bitterroot NF	1	4	4	-	1
Beaverhead-Deerlodge NF	2	4	3	2	-

Accomplishment Code	Measure Name	Definition
BRDG-CNSTR-RCNSTR	Bridges constructed or reconstructed	Number of road bridges constructed, rehabilitated or replaced. Constructed means new bridge where none existed before, rehabbed means a bridge that has undergone reconstruction to increase structure life or capacity, replaced means new bridge in place of an old bridge that was removed.



The Federal Highway Administration’s (FHWA) recently enacted transportation bill, Moving Ahead for Progress in the 21st Century Act (MAP-21), Public Law 112-141, authorized \$300,000,000 in contract authority, with \$30,000,000 of that authority to be shared between the U.S. Army Corps of Engineers, the USDA Forest Service, and the Bureau of Land Management. The FS submitted an investment strategy to the FHWA on January 24, 2013, outlining our intent to utilize the funds available. The FHWA is in the process of determining how these funds will be shared.

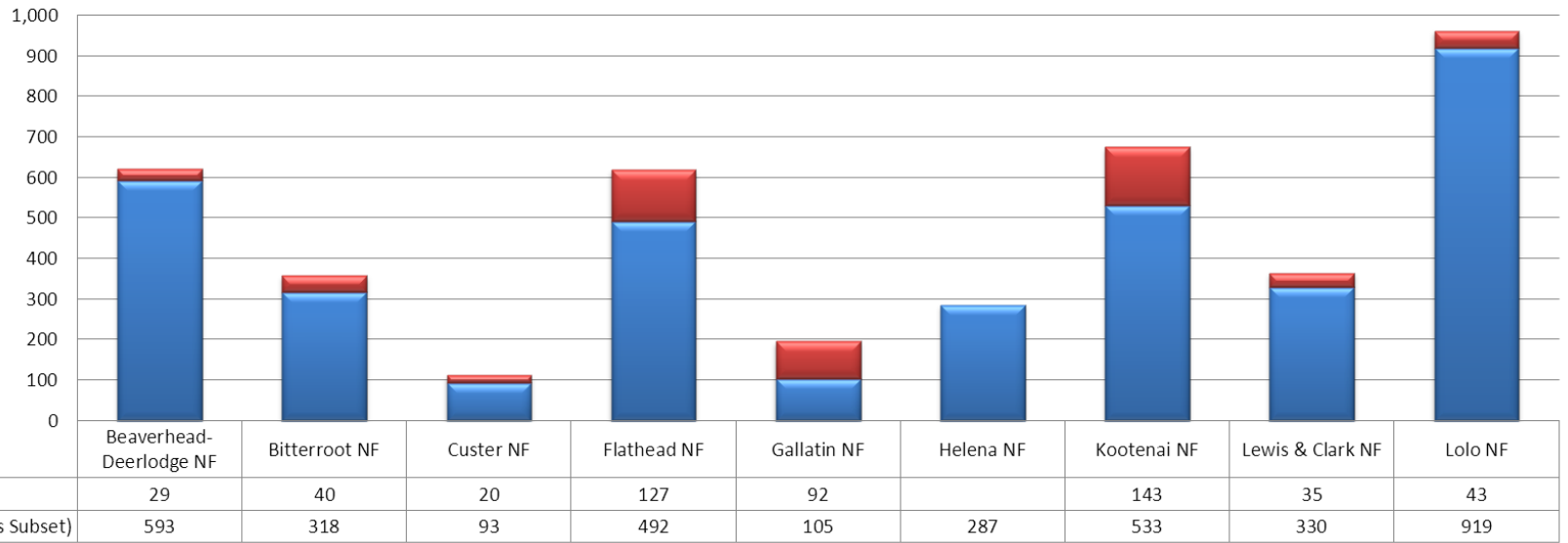
Per 23 U.S.C. 203(c), Federal Land Management Agencies (FLMAs) that are recipients of funding from the FLTP must designate and maintain a comprehensive national inventory of Federal land transportation facilities that provide access to high-use Federal recreation sites and Federal economic generators. Per the FHWA guidance “this system must be reasonable and manageable to optimize the use of limited funding.”

To comply with MAP-21, the Region is in the process of designating a *Proposed* FLTP network of roads and bridges. This transportation network focuses on the Regions priority access needs. We recognize the \$30,000,000 in shared allocations will not sufficiently address all of the FS requirements. With that in mind, each Region is in the process of identifying a *Subset* of miles of roads within its *Proposed* FLTP network upon which progress will be measured during this 2-year bill. All roads and bridges identified within this Subset will be required to have condition data collected and a baseline established.

The following data is tentative based on the criteria defined nationally. As the FHWA FLTP guidance indicates, the criteria definitions may be updated as the program matures, and such updates or changes to the network will not be considered a Federal action for purposes of review under the National Environmental Policy Act of 1969.

<b>Federal Lands Transportation Program (FLTP) Network</b>	<b>Beaverhead-Deerlodge NF</b>	<b>Bitterroot NF</b>	<b>Custer NF</b>	<b>Flathead NF</b>	<b>Gallatin NF</b>	<b>Helena NF</b>	<b>Kootenai NF</b>	<b>Lewis &amp; Clark NF</b>	<b>Lolo NF</b>	<b>Montana Total</b>	<b>Regional Total</b>
<b>Miles of Proposed FLTP Road Network</b>	622	358	113	619	197	287	675	365	963	4,198	5,676
<b>Number of Bridges on the Proposed FLTP Road Network</b>	56	27	9	64	27	26	57	49	56	371	521

### Miles of National Forest Roads Identified for the Federal Lands Transportation Program (FLTP) Network in Montana



### Number of Bridges on National Forest Roads Identified for the Federal Lands Transportation Program (FLTP) Network in Montana

