		Long Do	Figure A1	rogrom					
			ange Building F		_				
		Executive Reco				1	<u> </u>		
			Executive Recor	nmendations - Ca	sh Projects by I	-und Type	<u>Bonds</u>		
Rank	Approp Agency / Project Agency / Project	Project County	LRBP Capital Project	State Special	Fed Special	Authorization	LRBP Bonds	Total	% c Tota
c. 2 - A&E /	Appropriations			·	•				
	nt of Administration								
2 Life	Safety & Deferred Maintenance	Statewide	2,300,000				500,000	2,800,000	
	astructure Repairs, Capitol Complex	Lewis & Clark	,	2,000,000			,	2,000,000	
	vator Modifications, Capitol Complex	Lewis & Clark		700,000				700,000	
	pring Replacement, Capitol Complex	Lewis & Clark		500,000				500,000	
	Protection Measures, Capitol Complex	Lewis & Clark		300,000				300,000	
	of Repairs & Replacements	Statewide		,			1,950,000	1,950,000	
	Subtotal Department of Administration Pro		\$2,300,000	\$3,500,000	\$0	\$0	\$2,450,000	\$8,250,000	3.5
Departmer	nt of Commerce		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		÷ °	÷°	,,		2.0
	oric Buildings Maintenance	L&C, Madison	400,000					400,000	
	Subtotal Department of Commerce Pro		\$400,000	\$0	\$0	\$0	\$0	\$400,000	0.2
Departmer	nt of Corrections		,	T			· · ·		-
	Safety, Deferred Maintenance & Energy Improvements	Statewide					2,000,000	2,000,000	
	Subtotal Department of Corrections Pro		\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	0.8
Departmer	nt of Environmental Quality								
	nodel 1100 North Last Chance Gulch	Lewis & Clark		500,000			2,500,000	3,000,000	
	Subtotal Department of Environmental Q	uality	\$0	\$500,000	\$0	\$0	\$2,500,000	\$3,000,000	1.3
	nt of Fish, Wildlife, and Parks								
47 Stat	e Park Electrical Upgrades, Lewis & Clark Caverns	Jefferson					2,000,000	2,000,000	
	Alarm System Upgrade, Bannack State Park	Beaverhead					1,500,000	1,500,000	
	Subtotal Department of Fish, Wildlife, and Parks Pro	jects	\$0	\$0	\$0	\$0	\$3,500,000	\$3,500,000	1.5
	nt of Military Affairs								
	ng Range Cleanup	Statewide	250,000		250,000			500,000	
	chanical System Corrections, GFAFRC USAR	Cascade			450,000			450,000	
18 San	dblast Booth, CSMS	Lewis & Clark			1,500,000			1,500,000	
19 Mise	c. Improvements, VA Cemetery	Lewis & Clark			2,000,000			2,000,000	
	Subtotal Department of Military Affairs Pro	jects	\$250,000	\$0	\$4,200,000	\$0	\$0	\$4,450,000	1.9
	nt of Public Health and Human Services								
	place Boiler, MVH	Flathead	331,500					331,500	
1 Firs	t Step, Mental Health	Fergus, Deer	7,600,000					7,600,000	
	Subtotal Department of Public Health and Human Ser	vices	\$7,931,500	\$0	\$0	\$0	\$0	\$7,931,500	3.4
	nt of Transportation								
13 Equ	ipment Storage Buildings	Richland,		4,300,000				4,300,000	
		Roosevelt,							
		Fergus, Sanders							
	Subtotal Department of Transportation Pro	iects	\$0	\$4,300,000	\$0	\$0	\$0	\$4,300,000	1.8
Montana F	listorical Society	100.0	ψυ	ψ1,000,000	ΨΟ	ψŪ		ψ1,000,000	1.0
	v Montana Heritage Center	Lewis & Clark					39,500,000	39,500,000	
	Maintenance & Repairs, Original Gov. Mansion	Lewis & Clark	200,000				33,300,000	200,000	
	Subtotal Historical Sc		\$200,000	\$0	\$0	\$0	\$39,500,000	\$39,700,000	16.8
			φ200,000	φU	Ф О	D U	423,200,000	$\psi_{0,0}, \psi_{0,0}, \psi$	10.0
Montana II	Iniversity System		· ·						

			Figure A1						
		Long Pr	ange Building F	Program					
		Executive Reco			~				
		Executive Rect				und Turne	Dende		
			Executive Recor	mmendations - Ca	ash Projects by F	und Type	<u>Bonds</u>		
			LRBP		Fed		LRBP		% of
Rank		Project County	Capital Project	State Special	Special	Authorization	Bonds	Total	Total
	AUTHORITY ONLY-Engineering Building - MSU Bozeman	Gallatin				60,000,000		60,000,000	
22	AUTHORITY ONLY - Bitterroot College Facility	Rivalli				4,200,000		4,200,000	
41	Romney Hall - MSU Bozeman	Gallatin					28,000,000	28,000,000	
	Renovate Clapp Science Building,						10,000,000	10,000,000	
42	UM-Missoula	Missoula							
44	MT Ag Experiment Station Projects	Statewide					2,480,000	2,480,000	
45	Library Renovation, MSU-Billings	Yellowstone					2,650,000	2,650,000	
46	Renovate Engineering Facilities, UM-Tech	Silver Bow					10,000,000	10,000,000	
Manta	Subtotal Montana University Syst	em	\$4,600,000	\$0	\$0	\$64,200,000	\$53,130,000	\$121,930,000	51.6%
	ina School for the Deaf and Blind	Casas							
5	Miscellaneous Improvements Subtotal Montana School for the Deaf and BI	Cascade	<u>125,000</u> \$125,000	\$0	\$0	\$0	\$0	<u>125,000</u> \$125,000	0.1%
Tatalo			· ·			•		· · ·	
	. 2 - A&E Appropriations		\$15,806,500	\$8,300,000	\$4,200,000	\$64,200,000	\$103,080,000	\$195,586,500	82.8%
Sec. 3 - A	Agency Appropriations								
	tment of Environmental Quality (SBECP)								
15	Energy Improvements	Statewide	.	2,500,000	<u>^</u>	* •	^	2,500,000	
Daman	Subtotal Department of Environmental Quality Proje	cts	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000	1.1%
•	tment of Fish, Wildlife, and Parks	0		0.40,000				0.40,000	
24	Upland Game Bird Program	Statewide		849,000				849,000	
-	Wildlife Habitat Maintenance	Statewide		1,234,000				1,234,000	
27	Forest Management	Statewide		320,000				320,000	
28	Migratory Bird Program	Statewide		845,000	1 200 000			845,000	
29	Parks Program	Statewide		2,766,800	1,300,000			4,066,800	
30	Grant Programs	Statewide		139,000	3,750,000			3,889,000	
31	Future Fisheries	Statewide		1,277,000	000.000			1,277,000	
33	FAS Site Protection	Statewide		847,200	600,000			1,447,200	
34	Hatchery Maintenance	Statewide		600,000				600,000	
35	Dam Maintenance	Statewide		50,000				50,000	
36	Community Fishing Ponds	Statewide		50,000	100.000			50,000	
37	Sekokini Springs Hatchery Rearing Ponds	Flathead	¢0	¢0.070.000	400,000		¢ 0	400,000	C 40/
Danar	Subtotal Department of Fish, Wildlife, and Pa tment of Military Affairs	rks	\$0	\$8,978,000	\$6,050,000	\$0	\$0	\$15,028,000	6.4%
	Federal Spending Authority	Statewide			3,000,000			3,000,000	
10	Subtotal Department of Military Affairs Proje		\$0	\$0	\$3,000,000	\$0	\$0	\$3,000,000	1.3%
Denar	tment of Transportation	013	φU	φυ	ψ0,000,000	φΟ	φU	ψ3,000,000	1.570
	Maintenance, Repair & Small Projects	Statewide		2.500.000				2,500,000	
17	Subtotal Department of Transportation Proje		\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000	1.1%
Monta	ina University System		ψŪ	<i>q</i> _,000,000			ψU	<i>q</i> _,000,000	
	AUTHORITY ONLY-General Spending Authority MUS	Gallatin,							
	······································	Missoula				6,000,000		6,000,000	
	Subtotal Montana University System Proje	cts	\$0	\$0	\$0	\$6,000,000	\$0	\$6,000,000	2.5%
Total Sec.	. 3 - Agency Appropriations		\$0	\$13,978,000	\$9,050,000	\$6,000,000	\$0	\$29,028,000	12.3%
Sec. 4 - L	and Acquisition								
	tment of Fish, Wildlife, and Parks - Land Acquisition								
Depart	ineni or rish, whome, and Farks - Land Acquisition								
	Habitat Montana	Statewide		10,668,000				10,668,000	

			Figure A1						
			ange Building F						
	Executive Recommendation - 2017 Biennium								
		<u>Bonds</u>							
			LRBP		Fed		LRBP		% of
Rank	Approp Agency / Project Agency / Project	Project County	Capital Project	State Special	Special	Authorization	Bonds	Total	Total
32	FAS Acquisition	Statewide		245,000	100,000			345,000	
	Subtotal Department of Fish, Wildlife, and Parks Land Acquisition	า	\$0	\$11,373,000	\$100,000	\$0	\$0	\$11,473,000	4.9%
Total Sec.	. 4 - Land Acquisition Appropriations		\$0	\$11,373,000	\$100,000	\$0	\$0	\$11,473,000	4.9%
Total L	ong-Range Building Program		\$15,806,500	\$33,651,000	\$13,350,000	\$70,200,000	\$103,080,000	\$236,087,500	

			Figure A2					
		Tre	asure State Endowment		EP)			
			2017 Biennie	um Total	Grant	Grant Cash	Grant Bond	Cumulative
Rank	Applicant	County	Type of Project	Project Cost	Requested	Proposal	Proposal	Total
			Bridge Progra	m	•	•	•	
1	Hill County	Hill	1 Bridge Replacement	\$583,994	\$291,997	\$291,997		\$291,99
2	Custer County	Custer	2 Bridge Replacements	934,794	467,397	467,397		759,39
3	Sweet Grass County	Sweet Grass	1 Bridge Replacement	607,796		303,898		1,063,29
4	Yellowstone County	Yellowstone	1 Bridge Replacement	1,296,952		648,476		1,711,76
5	Valley County	Valley	1 Bridge Replacement	988,216	494,108	494,108		2,205,87
6	Madison County	Madison	1 Bridge Replacement	3,315,499	750,000	750,000		2,955,87
7 8	Carbon County Fergus County	Carbon Fergus	3 Bridge Replacements 2 Bridge Replacements	1,097,923 675,188	500,000 337,594	500,000 337,594		3,455,87 3,793,47
9	Chouteau County	Chouteau	1 Bridge Replacement	414,381	207,184	194,531	12,654	4,000,65
10	Ravalli County	Ravalli	2 Bridge Replacements	391,597	195,798	134,331	195,799	4,196,45
11	Broadwater County	Broadwater	3 Bridge Replacements	691,200	338,100		338,100	4,534,55
	al TSEP Bridge Projects			\$10,997,540	\$4,534,552	\$3,988,000	\$546,552	4,534,55
	Bridge Project Leverage Ratio	\$1:\$2.4		+ -, ,	+ / /	•-,,	¥ ,	, ,
		* ·· * =··	Water Infrastructure	Program				
1	Fallon County WSD	Fallon	Wastewater Imprvmnts	1,805,000	\$680,000	\$680,000		\$680,000
2	Polson, City of	Lake	Wastewater Imprvmnts	18,989,081	750,000	750,000		1,430,000
3	Harlowton, City of	Wheatland	Water System Imprvmnts	1,570,000	750,000	750,000		2,180,000
4	Havre, City of	Hill	Stormwater Imprvmnts	2,761,064	500,000	500,000		2,680,000
5	Bainville, Town of	Roosevelt	Water System Imprvmnts	2,022,747	625,000	625,000		3,305,000
6	Crow Tribe of Indians	Big Horn	Wastewater Imprvmnts	3,949,000	750,000	750,000		4,055,000
7	East Clark Street W & S District	Lewis & Clark	Wastewater Imprvmnts	1,073,700	536,850	536,850		4,591,850
8	Whitefish, Town of	Flathead	Wastewater Imprvmnts	1,141,000	500,000	500,000		5,091,850
9	Hysham, Town of	Treasure	Water System Imprvmnts	2,598,825	625,000	625,000		5,716,850
10	Big Sandy, Town of	Chouteau	Water System Imprvmnts	1,531,823	750,000	750,000		6,466,850
11	Roundup, City of	Mussellshell	Water System Imprvmnts	1,239,500	500,000	500,000		6,966,850
12	Laurel, City of	Yellowstone	Water System Imprvmnts	5,487,747	500,000	500,000		7,466,850
13	Terry, Town of	Prairie	Wastewater Imprvmnts	1,900,000	750,000	750,000		8,216,850
14	Fromberg, Town of	Carbon	Wastewater Imprvmnts	3,319,000	750,000	750,000		8,966,850
15	Upper/Lower River Road WSD	Cascade	Water & Wastewater	742,712	340,000	340,000		9,306,850
16	Westby, Town of	Sheridan	Wastewater Imprvmnts	1,929,000	625,000	625,000		9,931,850
17	Hot Springs, Town of Glasgow, City of	Sanders	Wastewater Imprvmnts	895,000	103,000	103,000		10,034,850
18 19	White Sulphur Springs, City of	Valley Meagher	Water System Imprvmnts Wastewater Imprvmnts	7,566,129 2,431,550	500,000 750,000	500,000 750,000		10,534,850
20	Lewistown, City of	Fergus	Wastewater Imprvmnts	1,013,300	500,000	500,000		11,784,850
21	Greater Woods Bay SD	Lake	Wastewater Imprvmnts	25,600,000	750,000	14,660	735,340	12,534,850
21	Ten Mile Crk Estates/Pleasant	Eako		20,000,000	100,000	14,000	100,040	12,004,000
22	Valley SD	Lewis&Clark	Wastewater Imprvmnts	3,544,655	500,000		500,000	13,034,850
23	Thompson Falls, City of	Sanders	Water System Imprvmnts	998,000	499,000		499,000	13,533,850
24	Butte-Silver Bow City/County	Silver Bow	Wastewater Improvments	813,052	406,526		406,526	13,940,376
25	Flaxville, Town of	Daniels	Wastewater Imprvmnts	1,445,000	625,000		625,000	14,565,376
26	Conrad, City of	Pondera	Water System Imprvmnts	2,284,358	500,000		500,000	15,065,376
27	Dillon, City of	Beaverhead	Water System Imprvmnts	2,559,547	625,000		625,000	15,690,376
28	Medicine Lake, Town of	Sheridan	Wastewater Imprvmnts	1,281,000	500,000		500,000	16,190,376
*29	Denton, Town of	Fergus	Water System Imprvmnts	2,486,000	625,000		625,000	16,815,376
30	Neihart, Town of	Cascade	Water System Imprvmnts	1,186,000	500,000		500,000	17,315,376
31	Tri-County WD	Chouteau	Water System Imprvmnts	1,322,000	661,000		661,000	17,976,376
32	Winifred, Town of	Fergus	Water System Imprvmnts	1,297,500	625,000		625,000	18,601,376
33	Livingston, City of	Park	Wastewater Imprvmnts	13,240,000	750,000		625,000	19,226,376
34	Simms County SD	Cascade	Wastewater Imprvmnts	1,005,000	500,000		500,000	19,726,376
35	Sunburst, Town of	Toole	Wastewater Imprvmnts	214,000	107,000		107,000	19,833,376
36	Judith Gap, Town of	Wheatland	Wastewater Imprvmnts	250,000	125,000		125,000	19,958,376
37	Chester, Town of	Liberty	Wastewater Improvments	1,337,501	500,000		500,000	20,458,376
38	Jordan, Town of	Garfield	Wastewater Imprvmnts	2,325,000	500,000		500,000	20,958,376
39	Foys Lakeside Estates WSD	Flathead	Water System Imprvmnts	314,300	157,150		157,150	21,115,526
40 Tot	Philipsburg, Town of	Granite	Wastewater Imprvmnts	\$132,675,616	750,000 \$21,000,526	¢11 700 510	\$9,861,016	21,660,526
	al TSEP Infrastructure Projects	¢4.0.¢2.2		\$132,675,616	\$21,990,526	\$11,799,510	\$9,861,016	21,660,526
3EP	Infra. Project Leverage Ratio	\$1.0:\$6.0		\$143,673,156	\$26,525,078	\$15,787,510	\$10,407,568	\$26,195,078

		Figure A3 Renewable Resource Grant 2017 Biennium	s (RRGL)			
Rank	County	Applicant / Project Title	Project Total	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total
1	Ravalli	Bitterroot Conservation District Bitterroot CD Supply Diversion Improvement Project	\$478,362	\$125,000		\$125,000
2	Flathead	Whitefish, City of	1,141,000	125,000		250,000
3	Meagher	Whitefish I & I Mitigation Project White Sulphur Springs, City of White Sulphur Springs Wastewater Improvements Project - Ph. 2	2,431,550	125,000		375,000
4	Lake	Polson, City of	18,989,081	125,000		500,000
5	Park	Polson Wastewater System Improvements Livingston, City of Livingston, City of Wastewater Treatment Plant Upgrades	13,365,000	125,000		625,000
6	Cascade	Cascade, Town of Cascade Missouri River Reclamation	125,000	125,000		750,000
7	Ravalli	Bitter Root Irrigation District Bitter Root Irrigation District: Siphon 1 - Ph. 3 Improvements Project = Ioan for \$1.77	2,698,976	125,000		875,000
8	Sheridan	Westby, town of Westby Wastewater System Improvements	1,929,000	125,000		1,000,000
9	Roosevelt	Bainville, town of Bainville Wastewater System Improvements	1,687,000	125,000		1,125,000
10	Fallon	Fallon County Water and Sewer District Fallon County WSD Wastewater Collection System	1,805,000	125,000		1,250,000
11	Richland	Sidney, City of Sidney Wastewater Improvements Project Ph. II	7,425,000	125,000		1,375,000
12	Prairie	Terry, town of Terry Wastewater Treatment Upgrades	1,225,000	125,000		1,500,000
13	Multiple	DNRC-Water Resources Division DNRC Musselshell Basin Instrumentation Project	175,000	125,000		1,625,000
14	Pondera	Pondera County Conservation District Pondera CD Wasteway Rehabilitation and Water Quality Improvements Project	295,374	125,000		1,750,000
15	Cascade	Upper and Lower River Road Water and Sewer District Upper and Lower River Road Water and Sewer District Ph. 5 Water and Sewer Improvements	742,712	125,000		1,875,000
16	Missoula	Missoula County Missoula County Mill Creek Restoration Project	126,500	125,000		2,000,000
17	Daniels	Flaxville, Town of Flaxville Wastewater System Improvements	1,445,000	125,000		2,125,000
18	Blaine, Hill, Phillips, Valley		146,349	125,000		2,250,000
19	Missoula	Missoula, City of Missoula, City of Caras Park Outfall Stormwater Treatment Retrofit, Ph. 1	196,064	125,000		2,375,000
20	Liberty	Chester, town of Chester Wastewater Improvements	1,337,501	125,000		2,500,000
21	Treasure	Hysham, town of Hysham Water System Improvements	2,589,000	125,000		2,625,000
22	Cascade	Simms County Sewer District Simms County Sewer District Wastewater System Improvements	1,005,000	125,000		2,750,000
23	Lewis & Clark	Ten Mile/Pleasant Valley Sewer District Ten Mile Creek Estates/Pleasant Valley Sewer District Wastewater System Improvements Ph. 3	3,544,655	125,000		2,875,000
24	Yellowstone	Laurel, city of	5,487,747	125,000		3,000,000

Rank	County		Project Total	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total
		Laurel Water System Improvements				
25	Pondera	Pondera County Conservation District Pondera CD C-5 Canal Conversion Project	313,825	125,000		3,125,000
26	Carbon	Fromberg, town of Fromberg Wastewater System Improvements	3,319,000	125,000		3,250,000
27	Jefferson	Jefferson County Whitehall Sugar Beet Row Wastewater System Improve	310,000 ments	125,000		3,375,000
28	Sweet Grass	Sweet Grass County Conservation District Sweet Grass CD Electric Light Ditch Irrigation Diversion Rehabilitation Project	125,000	125,000		3,500,000
29	Silver Bow	Butte-Silver Bow Government Moulton Reservoir - Reclamation & Protection Project	378,746	125,000		3,625,000
30	Silver Bow	Rocker Montana County Water and Sewer District Rocker Sewer Connection to TIFID Wastewater Pipeline	604,000	125,000		3,750,000
31	Cascade, Chouteau, Teton	Tri-County Water District Wastewater Treatment Project	1,322,000	125,000		3,875,000
32	Cascade	Neihart, town of Neihart Water System Improvements	1,186,000	125,000		4,000,000
33	Glacier	Cut Bank, City of Wastewater Treatment Project	11,829,700	125,000		4,125,000
34	Missoula	Missoula County Missoula County - Buena Vista Trailer Community Wastewater Improvements Ph. 1	329,463	125,000		4,250,000
35	Fergus	Denton, town of Denton Water System	2,486,000	125,000		4,375,000
36	Dawson	Buffalo Rapids Irrigation Project District 1 Buffalo Rapids District 1 Lateral 19.3 Pipeline Conversion Project Ph. 1	235,300	125,000		4,500,000
37	Fergus	Winifred, Town of Winifred Water System Improvements	1,297,500	125,000		4,625,000
38	Chouteau	Highwood County Water and Sewer District Highwood Water and Sewer District Wastewater System Improvements	172,022	125,000		4,750,000
39	Dawson, Richland	Lower Yellowstone Irrigation Project Lower Yellowstone ID Wasteway Project	121,360	65,000		4,815,000
40	Granite	DNRC-Water Resources Division DNRC East Fork Rock Creek Main Canal Lining Project	150,817	125,000		4,940,000
41	Gallatin	Riverside Water and Sewer District Riverside Water & Sewer District Wastewater Facility Plan	1,486,000	125,000		5,065,000
42	Fergus	Lewistown, City Of Lewistown Riverdale Subdivision Wastewater Collection System	1,013,300	125,000		5,190,000
43	Lewis & Clark	East Clark Street Water and Sewer District East Clark Street WSD Wastewater Collection System	1,073,700	125,000		5,315,000
44	Ravalli	Daly Ditches Irrigation District Daly Ditches Irrigation District Preservation and Conservation of Resources	176,120	125,000		5,440,000
45	Custer	Buffalo Rapids Irrigation Project District 2 Buffalo Rapids Irrigation District 2 Main Canal Rehabilitation	202,413	125,000		5,565,000
46	Richland	Sidney Water Users Irrigation District Sidney WU ID High Canal Ph. 5 Project	271,155	125,000		5,690,000
47	Musselshell	Lower Musselshell County Conservation District Lower Musselshell CD DMWUA South Canal Pre- Tunnel Lining Project	130,000	125,000		5,815,000
48	Missoula	Clinton Irrigation District Clinton ID Canal Wasteway Rehabilitation	149,035	125,000		5,940,000

Rank	County	Applicant / Project Title	Project Total	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total
49	Musselshell	Roundup, City of Roundup Water System Improvements	1,239,500	125,000	• •	6,065,000
50	Statewide	Missoula County Weed District Missoula County Weed District Montana Biological Weed Control Coordination Project	195,500	7,615	92,885	6,165,500
51	Garfield	Jordan, Town of Jordan Wastewater System Improvements	2,340,000		125,000	6,290,500
52	Big Horn	Crow Tribe of Indians Crow Tribe Wastewater Collection System Improvement Project	3,949,000		125,000	6,415,500
53	Lewis & Clark	Helena Valley Irrigation District Helena Valley Irrigation District Irrigation Efficiency and Water Conservation Project	279,746		125,000	6,540,500
54	Cacade	Fort Shaw Irrigation District's Reduce Waste Project	270,000		125,000	6,665,500
55	Treasure	Hysham Irrigation District Hysham Irrigation District Re-Lift Canal Improvement Project	134,850		125,000	6,790,500
56	Cascade	South Wind Water and Sewer District South Wind Water and Sewer District	125,000		125,000	6,915,500
57	Roosevelt	water distribution and wastewater collection study Bainville, town of	2,018,000		125,000	7,040,500
		Bainville Water System Improvements				
58	Cascade	Black Eagle-Cascade County Water & Sewer District Black Eagle Sewer District Wastewater Collection System Rehabilitation Ph. 2	125,000		125,000	7,165,500
59	Yellowstone	Yellowstone Boys and Girls Ranch Yellowstone Boys & Girls Ranch Wastewater Improvements Project	125,000		125,000	7,290,500
60	Roosevelt	Fort Peck Tribes Fort Peck Tribes Lateral L-42M Rehabilitation Project, Ph. 1	161,881		125,000	7,415,500
61	Broadwater	Toston Irrigation District Toston ID Toston Canal Rehabilitation Project	170,310		125,000	7,540,500
62	Sanders	Hot Springs, town of Hot Springs Wastewater Improvements Project	895,000		125,000	7,665,500
63	Yellowstone	Lockwood Irrigation District Lockwood ID Pump Station Rehabilitation	156,500		125,000	7,790,500
64	Missoula	Missoula, City of Missoula, City of Buckhouse Bridge Outfall - Stormwater Treatment Retrofit	235,096		125,000	7,915,500
65	Wheatland	Harlowton, City of Harlowton Ph. 3 Water System Improvements	1,570,000		125,000	8,040,500
66	Teton	Greenfields Irrigation District Greenfields ID J-Lake Rehabilitation and Water Quality Improvement	484,950		125,000	8,165,500
67	Phillips	Malta Irrigation District Malta ID Exeter Siphon Replacement Project	643,000		125,000	8,290,500
68	Garfield	Garfield County Conservation District Garfield CD Little Dry Water User's Association- Infrastructure Improvements	245,280		125,000	8,415,500
69	Gallatin	Gallatin County Compliance Department Gallatin County Septic System Repair Assistance Program	125,000		125,000	8,540,500
70	Daniels	Flaxville, Town of Flaxville Water System Improvements	162,000		125,000	8,665,500
71	Valley	Glasgow, city of Glasgow Water System Improvements	7,566,129		125,000	8,790,500
72	Pondera	Conrad, City of	2,284,358		125,000	8,915,500

Rank	County	Applicant / Project Title	Project Total	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total
73	Missoula	Conrad Water System Improvements Missoula Irrigation District Missoula Irrigation District Water Conservation	139,400		125,000	9,040,500
74	Phillips	Project Malta Irrigation District Malta ID Peoples Creek Diversion Dike Rehabilitation Project	125,000		125,000	9,165,500
75	Beaverhead	East Bench Irrigation District East Bench ID Main Canal Gate Automation	125,561		125,000	9,290,500
76	Beaverhead	Dillon, City of Dillon Water System Improvements	2,559,547		125,000	9,415,500
77	Sheridan	Medicine Lake, Town of Medicine Lake Wastewater Improvements	1,281,000		125,000	9,540,500
78	Toole	Kevin, Town of Kevin Wastewater Improvement Project - 2014	125,000		125,000	9,665,500
79	Statewide	Department of Environmental Quality Montana Time of Travel – Interactive Web Map Application for Montana	250,000		125,000	9,790,500
80	Liberty	Liberty County Conservation District Liberty County CD Marias River Bank Stabilization Project - Ph. 2	125,000		125,000	9,915,500
81	Flathead	Foys Lakeside County Water and Sewer District Foys Lakeside Estates Water System Improvements	314,300		125,000	10,040,500
82	Madison	Ruby Valley Conservation District Smith Slough/Smith Ditch Fisheries Enhancement Project	450,000		125,000	10,165,500
83	Sanders	Green Mountain Conservation District Green Mountain CD Improving Water Quality and Fish Habitat in the Vermilion River Watershed	340,296		120,248	10,285,748
84	Lincoln	Glen Lake Irrigation District Glen Lake ID Costich Drop Rehabilitation Project	140,384		125,000	10,410,748
85	Lincoln	Lincoln County Lincoln County measuring and modeling the effects of mining & associated reclamation activities	260,500		110,500	10,521,248
86	Multiple	Petroleum County Conservation District Musselshell Watershed Prioritized Projects Initiative	126,200		125,000	10,646,248
87	Chouteau	Big Sandy, town of Big Sandy Water System Improvements	1,531,823		125,000	10,771,248
88	Gallatin	RAE Subdivision County Water and Sewer District No 313 RAE Water and Sewer District Woodland Park Well	313,750		125,000	10,896,248
89	Wheatland	Judith Gap, town of Judith Gap Phase Sewer Improvements	250,000		125,000	11,021,248
90	Cascade	Gore Hill County Water District Gore Hill WSD Water System Improvements	128,000		125,000	11,146,248
91	Flathead, Lake	DNRC-Flathead Basin Commission Flathead Basin Watershed Plan	153,600		125,000	11,271,248
92	Yellowstone	Huntley Project Irrigation District Huntley Project Irrigation District Feasibility study	165,500		125,000	11,396,248
93	Big Horn	Crow Tribe of Indians Crow Agency Renewable Energy Technology Wastewater Treatment Facility	117,500		117,500	11,513,748
94	Park	Park County Conservation District Park CD Upper Shields River Fish Barrier and Road Improvements	576,000		120,000	11,633,748
95	Gallatin	Bozeman, City of Bozeman Sourdough Canyon Natural Water Storage Assessment	180,000		125,000	11,758,748
96	Madison	DNRC-Water Resources Division DNRC Willow Creek Access Road Rehabilitation Project	139,062		125,000	11,883,748
97	Sanders	Sanders County	125,000		125,000	12,008,748

Rank	County	Applicant / Project Title	Project Total	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total
		Sanders County Middle Clark Fork River, Plains Reach - Channel Stabilization				
98	Sanders	Thompson Falls, City of Thompson Falls Water System Improvements	998,000		125,000	12,133,748
99	Toole	Shelby, City of Shelby Stormwater System Improvements	7,138,163		125,000	12,258,748
100	Silver Bow	Mile High Conservation District Mile High CD Blacktail Creek Non Point Nutrient Management Project	140,000		125,000	12,383,748
Total	RRGL Grant	s Requested/Recommended	\$142,893,012	\$6,072,615	\$6,311,133	\$12,383,748

	Fiau	ire A4				
	Reclamation and Deve		(RDGP)			
		siennium	x y			
	-		Grant	Grant Cash	Grant Bond	Cumulative
Rank	Sponsor/Title	County	Requested	Proposal	Proposal	Total
1	Montana Board of Oil and Gas	Powder River,	\$300,000	\$300,000		\$300,000
	2015 Southern District	Fallon, Daniels				
2	Montana Board of Oil and Gas	Daniels,	300,000	300,000		600,000
	2015 Northeast District	Roosevelt				
3	Montana Department of Environmental Quality		500,000	500,000		1,100,000
	Belt Water Treatment Project	Cascade				
4	Montana Department of Environmental Quality		500,000	500,000		1,600,000
	Black Pine Mine - South Fork Lower Willow Creek Fluvially Deposited	Granite				
_	Mill Tailings					
5	Missoula County		410,000	484,000		2,084,000
6	Martina Creek & Ninemile Creek Reclamation	Missoula	420 505	400 505		0 544 505
6	City-County Board of Health Lincoln County	Lin e e la	430,595	430,595		2,514,595
	Protocols Public Health Protection & Commercial Use of Wood	Lincoln				
7	Products Impacted by Vermiculite Mining Deer Lodge CD		500,000	500 000		2 014 505
	French Gulch Placer Mining Restoration	Deer Lodge	500,000	500,000		3,014,595
8	Montana Department of Environmental Quality	Deel Louge	500,000	500,000		3,514,595
0	Landusky Bio-Reactor Rehabilitation	Phillips	500,000	300,000		3,314,393
9	Montana Department of Environmental Quality	T TIMPS	500,000	500,000		4,014,595
Ŭ	Basin Creek Mine - Site Stability Project	Jefferson	000,000	000,000		4,014,000
10	Montana Department of Environmental Quality	Concretent	332,443	332,443		4,347,038
	Sand Coulee Acid Mine Drainage Source Control	Cascade	00_,0	002,110		.,,
11	Deer Lodge CD	Cuccuuc	500,000	85,000		4,432,038
	Moose-French Placer Mining Restoration	Deer Lodge	,	,		, - ,
12	Montana Department of Environmental Quality	5	500,000	82,440		4,514,478
	Mitigation of Threat to Harlowton Public Drinking Water	Wheatland				
13	Madison County		499,828	266,737	233,091	5,014,306
	North Willow Creek Reclamation	Madison				
14	Cascade County		441,109		327,322	5,341,628
	Identifying the Fate of Acid Mine Drainage and Potential Impacts to	Cascade				
	Madison Aquifer					
15	MBMG	Silver Bow,	499,109		499,109	5,840,737
_	Enhance Monitoring Fox Hills-Hell Creek Aquifer	Richland,	,		,	-,,-
		Roosevelt,				
16	MDMC	Sheridan	400 174		400 174	6 229 000
16	MBMG	Silver Pow	498,171		498,171	6,338,908
1	Enhance Montana's Manufacturing Growth through Production of Commodities from Remediation	Silver Bow				
17	Roosevelt County		500,000		150,000	6,488,908
	Kooseven County Kenco Refinery Highest Priority Cleanup	Roosevelt	500,000		100,000	0,400,900
Total	R&D Grants Requested/Recommended	RUUSEVEN	\$7,711,255	\$4,781,215	\$1,707,693	\$6,488,908
Total	Tab Grand Requested/Recommended		φι,ι 11,200	φ 4 ,/01,213	φ1,101,093	JU,400,900

		Figure A5			
		Cultural and Aesthetic Grants	s (C&A)		
		2017 Biennium			
	Grant		Grant	Grant	Cummulative
Rank	Number	Applicant	Requested	Proposal	Total
Special Pro	oject < =		•	•	
1	1801	Council for the Arts, Lincoln	\$4,500	\$3,000	\$3,00
2	1805	Preservation Cascade, Inc.	4,500	3,000	6,00
3	1807	The Extreme History Project	4,500	2,000	8,00
4	1804	Granite County Museum and Cultural Center	3,191	2,000	10,00
5	1806	Signatures from Big Sky	4,500	2,000	12,00
6	1800	Cohesion Dance Project	4,500	2,000	14,00
7	1802	Dolce Canto, Inc.	4,500	2,000	16,00
0	1000	Projects below this line are not recommende		0	10.00
8	1803	Flathead Lake Music Camp	<u>2,000</u>	<u>0</u> \$16,000	16,00
Special Pro	niact > ¢	Total Special Projects < \$4500	\$32,191	\$16,000	
SSO-1	1828	Montana Preservation Alliance	\$40,000	\$10,000	26,00
SSO-2	1827	Montana Performing Arts Consortium	40,000	10,000	36,00
1	1822	Humanities Montana	28,000	10,000	46,00
2	1824	Missoula Writing Collaborative	7,500	5,000	51,00
3	1815	CoMotion Dance Project	22,970	8,000	59,00
4	1826	Montana Historical Society	25,200	7,000	66,00
5	1831	Upper Swan Valley Historical Society Inc	20,000	4,000	70,00
6	1813	Chouteau County Performing Arts	7,606	3,000	73,00
7	1812	Butte-Silver Bow Public Archives	41,153	7,000	80,00
8	1816	Emerson Center for the Arts & Culture	20,000	3,000	83,00
9	1820	Helena Symphony	60,000	5,000	88,00
10	1817	Friends of Chief Plenty Coups Advisory Council	22,150	3,000	91,00
11	1818	Grandstreet Broadwater Productions, Inc.	41,000	5,000	96,00
12	1821	Hockaday Museum of Art	18,905	3,000	99,00
13	1823	International Choral Festival	11,855	3,000	102,00
14	1810	Bozeman Symphony Society	41,345	5,000	107,00
15	1819	Headwaters Dance Co.	10,000	3,000	110,00
16	1830	Musikanten Inc	11,000	2,000	112,00
17	1809	Alpine Artisans, Inc.	20,000	3,000	115,00
18	1814	Clay Arts Guild of Helena	5,000	2,000	117,00
40	4000	Projects below this line are not recommende		0	447.00
19	1829	Montana Public Radio	8,430	0	117,00
20	1825	Montana Chamber Music Society	12,500	0	117,00
21	1811	Butte Citizens for Preservation and Revitalization	20,550	0	117,00
22	1808	Allison McGree Fine Art	<u>4,500</u>	<u>0</u> 0101.000	117,00
Onorotions		Total Special Projects > \$4500	\$539,664	\$101,000	
Operationa SSO-1*	1860		000 009	¢10.000	107.00
SSO-1 SSO-2	1861	Montana Arts Montana Association of Symphony Orchestras	\$20,000 20,000	\$10,000 10,000	127,00 137,00
SSO-2 SSO-3	1854	MAGDA		10,000	147,00
SSO-3 SSO-4	1865	Museums Association of Montana	25,000 17,500	10,000	147,00
SSO-5	1862	Montana Dance Arts Association	20,000	10,000	167,00
1	1879	VSA Montana	15,000	8,000	175,00
2	1835	Art Mobile of Montana	25,000	10,000	185,00
3	1864	Montana Shakespeare in the Parks	40,000	10,000	195,00
4	1863	Montana Repertory Theatre	32,000	10,000	205,00
4 5	1873	Schoolhouse History & Art Center	39,327	8,345	205,00
6	1856	MCT, Inc.	20,000	8,000	213,34
7	1834	Archie Bray Foundation	20,000	8,000	221,34
8	1885	Zootown Arts Community Center	26,000	6,000	229,32
0					
0	1255	Mai Wah Society			
9 10	1855 1876	Mai Wah Society Stillwater Historical Society	18,000 20,000	4,000 6,000	239,34 245,34

Rank N	Grant Number	Applicant	Grant Requested	Grant Proposal	Cummulative Total
12	1858	Missoula Cultural Council	4,800	2,000	253,345
13		Verge Theater	10,000	3,000	256,345
14		Carbon County Arts Guild & Depot Gallery	28,000	4,000	260,345
15		Hamilton Players, Inc	36,893	5,000	265,345
16		Intermountain Opera Association	30,000	5,000	270,345
17		Paris Gibson Square Museum of Art	42,000	6,000	276,345
18		Yellowstone Art Museum	20,000	4,000	280,345
19		Southwest Montana Arts Council	46,000	5,000	285,345
20		Holter Museum of Art	70,000	4,000	289,345
20		Northwest Montana Historical Society	19,500	4,000	293,345
22		Queen City Ballet Company	16,000	5,000	298,345
22	1871	Ravalli County Museum	25,000	5,000	303,345
23		Whitefish Theatre Co	15,000	4,000	303,345
24					
25		Beaverhead County Museum	18,000	4,000	311,345
		Big Horn Arts and Craft Association	16,000	4,000	315,345
27		WaterWorks Art Museum	45,000	4,000	319,345
28		Gallatin Historical Society	20,000	4,000	323,345
29		MonDak Heritage Center	40,000	4,000	327,345
30		Sunburst Foundation	15,000	4,000	331,345
31		Billings Symphony Society	30,000	4,000	335,345
32		World Museum of Mining	45,000	4,000	339,345
33		Alberta Bair Theater	30,000	4,000	343,345
34		Helena Presents/Myrna Loy Center	18,000	4,000	347,345
35		Pondera History Association (PHA)	8,000	4,000	351,345
36		Carbon County Historical Society	30,000	4,000	355,345
37		Rocky Mountain Ballet Theatre	20,000	4,000	359,345
38		Creative Arts Council	24,000	4,000	363,345
39		Shane Lalani Center for the Arts	30,000	3,000	366,345
40	1853	Irwin & Florence Rosten Foundation	50,000	3,000	369,345
	1001	Projects below this line are not recommende		0	260.245
41 42		Western Heritage Center	30,000		369,345
		Glacier Symphony and Chorale	40,000	0	369,345
43		Alpine Theatre Project, Inc.	20,000	0	369,345
44		Butte Symphony Association	12,000	0	369,345
45		Butte Center for the Performing Arts	30,000	0	369,345
46		Daly Mansion Preservation Trust	41,900	0	369,345
47		Missoula Community Access Television	15,000	0	369,345
48		Pondera Arts Council	12,000	0	369,345
49	1839	Bitterroot Performing Arts Council	<u>20,000</u>	<u>0</u>	369,345
Capital Exp	enditur	Total Operational Support	\$1,440,920	\$252,345	
1		Montana Fish, Wildlife & Parks (Montana State Park	\$17,828	\$7,787	\$377,132
2		City of Shelby Champions Park	\$40,000	\$3,000	\$380,132
3		Missoula Art Museum	30,000	5,000	\$385,132
3	1007	Projects below this line are not recommende		5,000	ψουσ, 152
4	1890	Original Montana Club	7,650	0	\$385,132
5	1889	NOVA Center for the Performing Arts	25,000	<u>0</u>	\$385,132
		Total Capital Expenditure	\$87,828	\$15,787	
Total C&A G	Grants R	equested/Recommended	\$2,100,603	\$385,132	

Figure A6 Quality School Facilities Grant Program Grants List - 2017 Biennium										
Rank	Applicant / Description	County	Grant Requested	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total				
1	Miles City ELE Fire alarm and security system upgrades	Custer	\$359,623	\$359,623		\$359,623				
2	Custer County HS Reconfigure sewer and storm drains and replace roof	Custer	960,254	960,254		1,319,877				
3	Yellowstone Academy ELE Wastewater system improvements project	Yellowstone	470,000	470,000		1,789,877				
4	Pryor ELE Replace unsafe elementary school	Big Horn	1,220,000	1,220,000		3,009,877				
5	Wolf Point ELE Update the roof and parking lot drainage	Roosevelt	862,300	862,300		3,872,177				
6	Arlee ELE Boiler replacement	Lake	375,000	375,000		4,247,177				
7	Livingston ELE Heating and ventilation upgrades	Park	665,000	665,000		4,912,177				
8	Polson ELE Boiler replacement	Lake	1,337,981	1,337,981		6,250,158				
9	Rosebud K-12 Domestic water quality improvement	Rosebud	174,300	174,300		6,424,458				
10	Ashland ELE Roof replacement	Rosebud	1,013,000	1,013,000		7,437,458				
11	Grass Range HS Partial roof replacement	Fergus	62,763	62,763		7,500,221				
	Park City ELE Replace Leaking Roof	Stillwater	562,396	562,396		8,062,617				
13	Troy ELE Boiler replacement	Lincoln	125,400	125,400		8,188,017				
14	Amsterdam ELE Fire sprinkler system installation	Gallatin	232,650	232,650		8,420,667				
15	Roundup HS Fire alarm system upgrade	Musselshell	137,376	137,376		8,558,043				
16	Troy HS Energy efficiency upgrades	Lincoln	295,887	295,887		8,853,930				
17	Trout Creek ELE Foundation repairs and asbestos abatement	Sanders	102,600	102,600		8,956,530				
18	Cascade ELE Heating and ventilation upgrades	Cascade	335,544	335,544		9,292,074				
19	Superior K-12 Heating and ventilation upgrades	Mineral	470,403	470,403		9,762,477				
20	Lavina K-12 Classroom and technology center addition	Golden Valley	1,500,000	1,398,502	101,498	11,262,477				
21	Shields Valley ELE Boiler and heating controls replacement	Park	458,311		458,311	11,720,788				
22	Billings HS Heating, ventilation and lighting upgrades	Yellowstone	1,533,212		1,533,212	13,254,000				
23	Missoula ELE Classroom upgrades at Lewis & Clark Elementary and Meadow Hill Middle School	Missoula	681,337		681,337	13,935,337				
24	Missoula HS Classroom upgrades at Big Sky High School	Missoula	323,827		323,827	14,259,164				
25	Plentywood K-12 Boiler replacement	Sheridan	900,000		900,000	15,159,164				
26	St Regis K-12 Relocate school administration to improve safety and security	Mineral	544,943		544,943	15,704,107				
27	Kalispell ELE Energy efficiency upgrades	Flathead	525,898		525,898	16,230,005				
28	Powell County HS Lighting upgrades	Powell	244,789		244,789	16,474,794				
29	Stevensville ELE Heating and ventilation upgrades	Ravalli	865,894		865,894	17,340,688				
30	Bridger K-12 Replace boiler	Carbon	318,000		318,000	17,658,688				
31	Forsyth HS Heating and ventilation upgrades	Rosebud	255,410		255,410	17,914,098				
32	Libby K-12 Heating and ventilation upgrades	Lincoln	1,069,278		1,069,278	18,983,376				

Rank	Applicant / Description	County	Grant Requested	Grant Cash Proposal	Grant Bond Proposal	Cumulative Total
33	Lockwood ELE Roofing and daylight harvesting	Yellowstone	912,524		912,524	19,895,900
34	Stevensville HS Heating and ventilation upgrades	Ravalli	950,051		950,051	20,845,951
35	Glasgow K-12 Security upgrades	Valley	150,930		150,930	20,996,881
36	Three Forks HS Electrical distribution upgrades	Gallatin	121,997		121,997	21,118,878
37	Fair-Mont-Egan ELE Renovate existing facility and expand facility for two classrooms	Flathead	366,367		366,367	21,485,245
38	Frenchtown K-12 Window replacement and installation of exterior sun shade	Missoula	426,408		426,408	21,911,653
39	Havre HS Heating and ventilation upgrades	Hill	525,000		525,000	22,436,653
40	Townsend K-12 Heating and ventilation upgrades	Broadwater	231,339		231,339	22,667,992
41	West Valley ELE Purchase kitchen equipment	Flathead	350,000		350,000	23,017,992
42	Laurel ELE Heating and ventilation upgrades	Yellowstone	632,000		632,000	23,649,992
43	Butte HS Heating and ventilation upgrades	Silver Bow	1,190,645		1,190,645	24,840,637
44	North Star HS Heating and ventilation upgrades	Hill	392,615		392,615	25,233,252
45	Stanford K-12 Heating and ventilation upgrades	Judith Basin	413,040		413,040	25,646,292
46	Lolo ELE Safety and security improvements	Missoula	340,350		340,350	25,986,642
47	Hamilton K-12 Building envelope improvements	Ravalli	953,216		953,216	26,939,858
48	Power HS Kitchen and cafeteria remodel and addition	Teton	557,053		557,053	27,496,911
49	Anderson ELE Heating and ventilation upgrades	Gallatin	209,000		209,000	27,705,911
50	Colstrip ELE High school renovation and consolidation project	Rosebud	750,000		750,000	28,455,911
51	North Star ELE Heating and ventilation upgrades	Hill	334,810		334,810	28,790,721
52	Simms HS Construction of new Vo-Ag and Science Ed building	Cascade	1,142,833		1,142,833	29,933,554
53	Clinton ELE Energy efficiency upgrades	Missoula	313,784		313,784	30,247,338
Total	QSFG Grants Requested/Recommended		\$30,247,338	\$11,160,979	\$19,086,359	30,247,338