CITY OF HARRISONBURG
Capital Improvement Program
Priority 1 & 2 Projects
General Fund Summary
FY 2013 through 2017

Department Project Title	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
Fire Department								
Renovation Fire Sta. 1	1		$ 799,368				$ 799,368	
Tower 1	2	$ 400,000	$ 400,000	$ 400,000			$ 1,200,000	
Traffic Light Intervention System	3	$ 275,000					$ 275,000	
Department Total		**$ 675,000**	**$ 1,199,368**	**$ 400,000**	**$ -**	**$ -**	**$ 2,274,368**	**$ -**
Community Development								
Permitting and Inspections Software	7		$ 100,000				$ 100,000	
Department Total		**$ -**	**$ 100,000**	**$ -**	**$ -**	**$ -**	**$ 100,000**	
General Properties								
HVAC Improvements-Municipal Building	8		$ 1,000,000				$ 1,000,000	
Replacement windows/inserts at Municipal Building	9		$ 160,000	$ 160,000			$ 320,000	
Human Services Building	11		$ 300,000	$ 3,000,000	$ 3,350,000		$ 6,650,000	
Regional Jail Addition	12		$ 250,000	$ 375,000	$ 375,000	$ 22,050,000	$ 23,050,000	
Municipal Building Annex	13	$ 240,000	$ 1,200,000	$ 1,200,000			$ 2,640,000	
Department Total		**$ 240,000**	**$ 2,910,000**	**$ 4,735,000**	**$ 3,725,000**	**$ 22,050,000**	**$ 33,660,000**	**$ -**
Public Works								
Country Club Road (2) bridges	14		$ 900,000				$ 900,000	
Water Street Bridge	16		$ 500,000				$ 500,000	
Bridge Preventive Maintenance Program	17	$ 95,000	$ 95,000	$ 85,000	$ 115,000	$ 130,000	$ 520,000	
Annual Street Paving Program	18	$ 2,362,051	$ 4,461,569	$ 1,413,614	$ 1,954,603	$ 2,100,000	$ 12,291,837	
Equipment Replacement	19		$ 250,000				$ 250,000	
S. Main St and Pleasant Hill Rd. Traffic Signal Upgrade	24			$ 175,000			$ 175,000	
N. High & Gay Sts. Traffic Signal Upgrade	25	$ 350,000					$ 350,000	

Public Works cont'd.	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
S. Main St and Mosby St. Traffic Signal Upgrade	26			$ 175,000			$ 175,000	
Stonespring & Beery Rds. Signal	28	$ 175,000					$ 175,000	
Renovations of Public Works Maintenance Shops	29			$ 250,000			$ 250,000	
Carpenter Ln./Pike Ch. Rd. Realignment	31		$ 35,000	$ 250,000			$ 285,000	$ 300,000
Sidewalk and Curb/Gutter Reconstruction	33	$ 118,860	$ 110,700	$ 130,074	$ 166,688	$ 175,000	$ 701,322	
South Main Street	34		$ 150,000	$ 250,000	$ 7,003,547		$ 7,403,547	
Chicago Ave. Improvements	36			$ 250,000	$ 1,200,000	$ 1,500,000	$ 2,950,000	$ 2,190,000
Mt. Clinton Pike Widening	37			$ 115,000	$ 700,000	$ 1,200,000	$ 2,015,000	
Carlton St. Improvements	39	$ 70,000	$ 1,430,000				$ 1,500,000	
Bluestone Trail	40		$ 500,000	$ 475,000			$ 975,000	
E. Market St.-Cantrell Ave. to I-81	42				$ 100,000		$ 100,000	$ 15,900,000
E. Market/Cantrell Intersection Improvements	43	$ 50,000	$ 120,000				$ 170,000	
University Blvd.-Sidewalk	44	$ 350,000	$ 250,000				$ 600,000	
Reservoir St. Project	45	$ 3,709,400	$ 2,623,009	$ 2,900,000	$ 2,653,096		$ 11,885,505	
Stonespring Rd./Erickson Ave. Connector	46			$ 12,000,000			$ 12,000,000	
Bicycle /Pedestrian/Trail	47	$ 88,877	$ 85,000	$ 85,000	$ 85,000	$ 85,000	$ 428,877	
Cantrell Avenue Widening	50		$ 1,500,000				$ 1,500,000	
E. Market St.-Sidewalk improvement Program	51	$ 480,000					$ 480,000	
Neff Ave. Improvements	52	$ 100,000	$ 300,000	$ 250,000	$ 750,000	$ 750,000	$ 2,150,000	
Virginia Ave.-Gay St. to 5th St.	55				$ 150,000	$ 250,000	$ 400,000	$ 2,086,300
Linda Lane Widening	56		$ 500,000	$ 150,000			$ 650,000	
Smithland Rd.	57			$ 75,000	$ 100,000		$ 175,000	$ 2,910,875
Waterman Dr. Stormdrain	59			$ 60,000	$ 250,000	$ 250,000	$ 560,000	$ 690,000
Drainage and Stormwater Program (MS4 VPDE)	60	$ 50,000	$ 120,000	$ 120,000	$ 120,000	$ 120,000	$ 530,000	
Wyndham Dr. to W. Market St. Trail	61	$ 31,000	$ 315,000				$ 346,000	
Hillandale Park to Garbers Church Rd. Trail	62	$ 61,875	$ 329,375	$ 309,250			$ 700,500	
Rockingham Co. Landfill Closure	65	$ 362,171	$ 350,000	$ 350,000	$ 350,000	$ 350,000	$ 1,762,171	$ 1,750,000
City Landfill Closure & Monitoring	66	$ 1,580,000	$ 1,080,000	$ 80,000	$ 80,000	$ 80,000	$ 2,900,000	$ 1,403,600
Transfer Sorting Facility	68		$ 13,500,000				$ 13,500,000	

Public Works cont'd.	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
Landfill Capital Improv. Rockingham Agreement	71	$ 1,316,000	$ 1,316,000	$ 338,400	$ 1,000,000	$ 1,000,000	$ 4,970,400	$ 5,000,000
Department Total		**$ 11,350,234**	**$ 30,820,653**	**$ 20,286,338**	**$ 16,777,934**	**$ 7,990,000**	**$ 87,225,159**	**$ 32,230,775**
Parks and Recreation								
Parkview Maintenance Center Insulation	75		$ 36,000				$ 36,000	
HVAC Unit Replacement CFG/CAC	76	$ 42,000					$ 42,000	
Community Activities Center Office Renovation	77	$ 68,000		$ 145,000			$ 213,000	
Westover Pool Deck Light Replacement	78				$ 97,700		$ 97,700	
Westover Pool Deck Resurfacing	80			$ 11,000	$ 188,500		$ 199,500	
Landfill Mitigation Planning	81	$ 750,000	$ 350,000				$ 1,100,000	
Heritage Oaks Equipment Replacement Schedule	82	$ 50,000	$ 51,000	$ 43,000	$ 44,000	$ 51,500	$ 239,500	
Heritage Oaks Pond Liner & Dam Improvement	83	$ 62,500					$ 62,500	
Ralph Sampson Park Improvement Project	84	$ 48,000			$ 421,030		$ 469,030	
Department Total		**$ 1,020,500**	**$ 437,000**	**$ 199,000**	**$ 751,230**	**$ 51,500**	**$ 2,459,230**	**$ -**
Parking Services								
Downtown Parking Lot Improvement Program	87	$ 100,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 700,000	
Department Total		**$ 100,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 150,000**	**$ 700,000**	**$ -**
TOTAL GENERAL FUND		**$ 13,385,734**	**$ 35,617,021**	**$ 25,770,338**	**$ 21,404,164**	**$ 30,241,500**	**$ 126,418,757**	**$ 32,230,775**
Potential Other Funding Not Included in Available Revenues		**$ (849,468)**	**$ (2,471,468)**	**$ (2,195,000)**	**$ (20,338,547)**	**$ (1,060,000)**	**$ (26,914,483)**	**$ (10,690,000)**
TOTAL NEEDED FROM GENERAL FUND (EXCLUDING SCHOOLS)		**$ 12,536,266**	**$ 33,145,553**	**$ 23,575,338**	**$ 1,065,617**	**$ 29,181,500**	**$ 99,504,274**	**$ 21,540,775**
TOTAL AVAILABLE FROM GENERAL FUND		**$ 4,616,222**	**$ 19,940,441**	**$ 20,659,802**	**$ 16,316,472**	**$ 4,694,524**	**$ 66,227,461**	

CITY OF HARRISONBURG

Capital Improvement Program
Priority 1 & 2 Projects
Water Fund
FY 2013 through 2017

Project Title	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
Oversizing & Extensions	88	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 125,000	
Western Raw Waterline	89	$ 50,000					$ 50,000	$ 9,497,400
Eastern Source Development	90	$ 3,488,900		$ 10,366,900	$ 10,366,900		$ 24,222,700	
Management of Transmission & Distribution of Assets	91	$ 150,000					$ 150,000	$ 600,000
Management of Storage & Transfer of Assets	92	$ 125,000	$ 125,000				$ 250,000	$ 375,000
TOTAL WATER FUND		**$ 3,838,900**	**$ 150,000**	**$ 10,391,900**	**$ 10,391,900**	**$ 25,000**	**$ 24,797,700**	**$ 10,472,400**
Anticipated Bond Funds Not Included in Available Revenues				**$ (20,733,800)**				
TOTAL NEEDED FROM WATER FUND		**$ 3,838,900**	**$ 150,000**	**$ (10,341,900)**	**$ 10,391,900**	**$ 25,000**	**$ 4,063,900**	**$ 10,472,400**
TOTAL AVAILABLE FROM WATER FUND		**$ 493,337**	**$ 425,746**	**$ 381,607**	**$ 343,995**	**$ 298,754**	**$ 1,943,439**	

CITY OF HARRISONBURG

Capital Improvement Program
Priority 1 & 2 Projects
Sewer Fund
FY 2013 through 2017

Department Project Title	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
Blacks Run Interceptor Upgrade Program	93	$ 350,000					$ 350,000	$ 3,425,600
Oversizing & Extensions	94	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 125,000	
Management of Collection & Transmission Assets	95	$ 300,000					$ 300,000	$ 1,200,000
Management of Transfer & Monitoring Assets	96	$ 75,000	$ 75,000				$ 150,000	$ 75,000
TOTAL SEWER FUND		**$ 750,000**	**$ 100,000**	**$ 25,000**	**$ 25,000**	**$ 25,000**	**$ 925,000**	**$ 4,700,600**
TOTAL AVAILABLE FROM SEWER FUND		**$ 510,230**	**$ 470,511**	**$ 422,510**	**$ 368,307**	**$ 324,552**	**$ 2,096,110**	

CITY OF HARRISONBURG

Capital Improvment Program
Priority 1 & 2 Projects
Transportation Fund
FY 2013 through 2017

Department Project Title	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
Transit Buses	99	$ 1,820,000		$ 850,000	$ 120,000	$ 2,000,000	$ 4,790,000	
Transit Maintenance & Administrative Building	100	$ 5,000,000	$ 9,000,000				$ 14,000,000	
School Buses	101	$ 280,000	$ 280,000	$ 270,000	$ 300,000	$ 300,000	$ 1,430,000	
Transit IT	102	$ 170,000	$ 100,000		$ 150,000	$ 100,000	$ 520,000	
TOTAL TRANSPORTATION FUND		**$ 7,270,000**	**$ 9,380,000**	**$ 1,120,000**	**$ 570,000**	**$ 2,400,000**	**$ 20,740,000**	
TOTAL AVAILABLE FROM TRANSPORTATION FUND		**$ 6,268,744**	**$ 8,405,879**	**$ 20,873**	**$ (617,956)**	**$ 1,004,571**	**$ 15,082,111**	

CITY OF HARRISONBURG

Capital Improvement Program
Priority 1 & 2 Projects
Steam Plant Fund
FY 2013 through 2017

Department Project Title	Page #	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016	FY 2016-2017	TOTAL	Beyond
JMU Chillers	103	$ 100,000	$ 1,000,000	$ 1,000,000	$ 1,000,000		$ 3,100,000	$ 1,500,000
RRF Gas Boiler Updates	104	$ 50,000	$ 250,000	$ 1,200,000	$ 1,200,000	$ 3,000,200	$ 5,700,200	
Transfer Truck Steam Plant	106	$ 27,000	$ 27,000	$ 123,500	$ 27,000	$ 27,000	$ 231,500	$ 300,000
RRF Systems Replacement & Improvement Program	107	$ 1,149,459	$ 676,000	$ 800,500	$ 400,000	$ 75,000	$ 3,100,959	
Support Equipment RRF (Rolling Stock)	108		$ 80,000		$ 570,000		$ 650,000	$ 100,000
RRF And MRF Closure and Monitoring	110	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 250,000	$ 1,000,000
TOTAL STEAM PLANT FUND		**$ 1,376,459**	**$ 2,083,000**	**$ 3,174,000**	**$ 3,247,000**	**$ 3,152,200**	**$ 13,032,659**	**$ 2,900,000**
Other Funds Not Included in Funds Available--JMU		**$ (150,000)**	**$ (1,250,000)**	**$ (2,200,000)**	**$ (2,200,000)**	**$ (3,000,200)**	**$ (8,800,200)**	
TOTAL NEEDED FROM STEAM PLANT FUND		**$ 1,226,459**	**$ 833,000**	**$ 974,000**	**$ 1,047,000**	**$ 152,000**	**$ 4,232,459**	**$ 2,900,000**
TOTAL AVAILABLE FROM STEAM PLANT FUND		**$ (684,328)**	**$ (1,039,899)**	**$ (1,142,994)**	**$ (1,243,003)**	**$ (1,348,701)**	**$ (5,458,925)**	

CITY OF HARRISONBURG

5 Year Capital Improvement Request by Fund

Priority 1 and 2 Projects by Fund

FY 2013 through FY 2017

FUND	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	TOTAL
General Fund	$ 13,385,734	$ 35,617,021	$ 25,770,338	$ 21,404,164	$ 30,241,500	$ 126,418,757
Water	$ 3,838,900	$ 150,000	$ 10,391,900	$ 10,391,900	$ 25,000	$ 24,797,700
Sewer	$ 750,000	$ 100,000	$ 25,000	$ 25,000	$ 25,000	$ 925,000
Transportation	$ 7,270,000	$ 9,380,000	$ 1,120,000	$ 570,000	$ 2,400,000	$ 20,740,000
Steam Plant	$ 1,376,459	$ 2,083,000	$ 3,174,000	$ 3,247,000	$ 3,152,200	$ 13,032,659
Subtotal	**$ 26,621,093**	**$ 47,330,021**	**$ 40,481,238**	**$ 35,638,064**	**$ 35,843,700**	**$ 185,914,116**
Total Available from Other Sources (Includes anticipated bond funds not included in available funds)	$ (999,468)	$ (3,721,468)	$ (25,128,800)	$ (22,538,547)	$ (4,060,200)	$ (56,448,483)
TOTAL	**$ 25,621,625**	**$ 43,608,553**	**$ 15,352,438**	**$ 13,099,517**	**$ 31,783,500**	**$ 129,465,633**
AMOUNTS INCLUDED ABOVE THAT ARE PRIORITY 1 PROJECTS, ADJUSTED FOR OTHER AVAILABLE FUNDS	**$ 2,996,703**	**$ 2,496,703**	**$ 987,314**	**$ 1,648,915**	**$ 1,130,000**	**$ 9,259,635**
TOTAL AVAILABLE FROM ALL FUNDS	**$ 11,204,205**	**$ 28,202,678**	**$ 20,341,798**	**$ 15,167,815**	**$ 4,973,700**	**$ 79,890,196**

CITY OF HARRISONBURG

5 Year Capital Improvement Request by Fund

FY 2013 through FY 2017

FUND	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	TOTAL
General Fund	$ 18,072,934	$ 42,146,687	$ 29,657,004	$ 25,750,830	$ 32,721,500	$ 148,348,955
Water	$ 3,838,900	$ 150,000	$ 10,391,900	$ 25,000	$ 24,797,700	$ 39,203,500
Sewer	$ 750,000	$ 100,000	$ 25,000	$ 25,000	$ 25,000	$ 925,000
Central Stores	$ 105,000	$ 45,700	$ 35,000			$ 185,700
Transportation	$ 7,270,000	$ 9,380,000	$ 1,120,000	$ 570,000	$ 2,400,000	$ 20,740,000
Steam Plant	$ 1,476,459	$ 2,133,000	$ 2,380,000	$ 3,297,000	$ 3,232,200	$ 12,518,659
Subtotal	**$ 31,513,293**	**$ 53,955,387**	**$ 43,608,904**	**$ 29,667,830**	**$ 63,176,400**	**$ 221,921,814**
Total Available from Other Sources (Includes anticipated bond funds not included in available funds)	$ (2,454,468)	$ (39,083,936)	$ (27,303,800)	$ (23,078,547)	$ (4,910,200)	$ (96,830,951)
TOTAL	**$ 29,058,825**	**$ 14,871,451**	**$ 16,305,104**	**$ 6,589,283**	**$ 58,266,200**	**$ 125,090,863**
AMOUNTS INCLUDED ABOVE THAT ARE PRIORITY 1 PROJECTS, ADJUSTED FOR OTHER AVAILABLE FUNDS	**$ 2,996,703**	**$ 2,496,703**	**$ 987,314**	**$ 1,648,915**	**$ 1,130,000**	**$ 9,259,635**
TOTAL AVAILABLE FROM ALL FUNDS	**$ 11,204,205**	**$ 28,202,678**	**$ 20,341,798**	**$ 15,167,815**	**$ 4,973,700**	**$79,890,196**

CITY OF HARRISONBURG

5 Year Capital Improvement Request by Department

FY 2013 through FY 2017

DEPARTMENT	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	TOTAL
Fire	$ 1,602,500	$ 1,366,034	$ 566,666	$ 1,226,666		$ 4,761,866
Community Development		$ 100,000				$ 100,000
General Properties	$ 240,000	$ 2,970,000	$ 4,735,000	$ 3,725,000	$ 22,050,000	$ 33,720,000
Public Works	$ 14,809,234	$ 36,580,653	$ 23,721,338	$ 19,742,934	$ 10,265,000	$ 105,119,159
Parks and Recreation	$ 1,321,200	$ 980,000	$ 484,000	$ 906,230	$ 256,500	$ 3,947,930
Parking Services	$ 100,000	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 700,000
Water	$ 3,838,900	$ 150,000	$ 10,391,900	$ 25,000	$ 24,797,700	$ 39,203,500
Sewer	$ 750,000	$ 100,000	$ 25,000	$ 25,000	$ 25,000	$ 925,000
Central Stores	$ 105,000	$ 45,700	$ 35,000			$ 185,700
Transportation	$ 7,270,000	$ 9,380,000	$ 1,120,000	$ 570,000	$ 2,400,000	$ 20,740,000
Steam Plant	$ 1,476,459	$ 2,133,000	$ 2,380,000	$ 3,297,000	$ 3,232,200	$ 12,518,659
Subtotal	**$ 31,513,293**	**$ 53,955,387**	**$ 43,608,904**	**$ 29,667,830**	**$ 63,176,400**	**$ 221,921,814**
Total Available from Other Sources (Includes anticipated bond funds not included in available funds)	$ (2,454,468)	$ (19,579,468)	$ (27,303,800)	$ (23,078,547)	$ (4,910,200)	$ (77,326,483)
TOTAL	**$ 29,058,825**	**$ 34,375,919**	**$ 16,305,104**	**$ 6,589,283**	**$ 58,266,200**	**$ 144,595,331**
AMOUNTS INCLUDED ABOVE THAT ARE PRIORITY 1 PROJECTS, ADJUSTED FOR OTHER AVAILABLE FUNDS	**$ 2,996,703**	**$ 2,496,703**	**$ 987,314**	**$ 1,648,915**	**$ 1,130,000**	**$ 9,259,635**
TOTAL AVAILABLE FROM ALL FUNDS	**$ 11,204,205**	**$ 28,202,678**	**$ 20,341,798**	**$ 15,167,815**	**$ 4,973,700**	**$ 79,890,196**