CITY OF HELENA

2018 Comprehensive Capital & Inventory Program (CCIP)

FISCAL YEAR 2019

FY 2019

2018 Comprehensive Capital & Inventory Program (CCIP)

(Comprehensive Capital Improvement Program)

Table of Contents

	Page
City Manager Transmittal Letter	**3**
I. CCIP Program Overview	
A. Rates History	**7**
B. Definitions	**8**
1. Operations	
2. Debt Service	
3. CIP	
4. CCIP	
C. CCIP Policies	**8**
1. Essential Services Sustainability	
2. Consistency / Predictability	
3. Financial Criteria	
a. Reserve Requirements	
b. Percentage Goals for Major Systems	
c. Rate Adjustments	
d. Average Year Basis	
e. Coverage Ratios	
4. Funding Options / Mechanisms	
a. Funding Options	
b. Comparative Equity	
c. Feasibility	
D. CCIP Methodology	**11**
1. Inventory	
2. Assessment of Condition	
3. Capital Improvement (& Inventory) Projects (CIP)	
4. Comprehensive Capital & Inventory Program (CCIP)	
5. Annual Update and Review	
E. CCIP Schedules – Column Definitions	**12**

II. Comprehensive Capital & Inventory Programs (CIPs)

Page

A. Overview Schedules

1. Equipment & Facilities Schedules – All Funds Recap **14**
2. Summary of Rate Assumptions and Supported CCIP **16**
3. Average Residential Impact from Rate Changes **17**
4. General Fund – General Capital Summary **18**

B. Detailed CCIP Schedules

Facilities & Equipment – Detailed Schedules

1. Police **20**
2. Fire Equipment **25**
3. Fire Facilities **27**
4. Civic Center **31**
5. City Facilities **43**
6. Public Art **47**
7. Building Division **48**
8. P&R Operations – Capital Equipment **50**
9. P&R Operations – Non-Capital Equipment **51**
10. Parks – Facilities **53**
11. Trails **66**
12. Swim Pool **68**
13. Open Lands **71**
14. Urban Forest & Weed Operations **75**
15. Public Works Administration & Engineering **76**
16. Helena Area Transit **77**
17. Fleet **80**

Rate and/or Assessment supported CCIPs

With Summaries of Operation, Cash Flow, and Supportable Capital

1. Street Maintenance District **82**
2. Gas Tax (Street Capital) **90**
3. Storm Water **96**
4. Water **104**
5. Wastewater **122**
6. Residential Solid Waste **138**
7. Commercial Solid Waste **144**
8. Landfill Monitoring **150**
9. Transfer Station **156**
10. Recycling **164**
11. Parking **170**
12. Golf Course **180**

City of Helena

May 1, 2018

To the City Commission, City of Helena

We are pleased to present the 2018 Comprehensive Capital & Inventory Program (**CCIP**) for Fiscal Year 2019 budget development reference.

Annually, the components of this report are compiled and presented to the City Commission before the Commission's Annual Budget Development Work Sessions. Therefore, the City Commission is able to apply a long-term perspective with full understanding of its essential service needs when creating the annual budget and addressing annual rates.

The annual budget development process involves 4 phases:
Phase 1 – Staff development of the Preliminary Budget to meet Commission Intent
Phase 2 – Commission review of the Preliminary Annual Budget
Phase 3 – Public Hearings on the Annual Budget, Rates, Assessments, and Tax Levy
Phase 4 – Commission adoption of the Budget, Rates, Assessments, and Tax Levy

This CCIP is a major consideration in the annual budget development and rate setting processes. In order to sustain essential services, the CCIP provides for:

- an inventory of the infrastructure and equipment;
- an assessment of the infrastructure and equipment condition;
- identification of replacement costs of existing system;
- a comprehensive review of the current funding status;
- a review of the future expectations through 10 Yr. projections;
- an awareness of the combined impacts of decisions; and,
- the development of City Commission approved priorities.

CCIP analyses in this report are based upon the expectation of an average year. This will be representative of actual results we can expect over the ten year study period. However:

- ✓ Actual results in any single year can be expected to vary from the average.
- ✓ We may not achieve projected bond coverage ratios in 50% of actual years.

The purpose of the CCIP is to identify the required funding for both

- the replacement of obsolete and depreciated infrastructure and equipment, and

- the acquisition of capital improvements, which are necessary for the delivery of City services. A consistently updated, reviewed and funded CCIP is necessary to keep essential services in good condition now and in the future. This results in:
    - ✓ Less Service Interruption
    - ✓ Better Service
    - ✓ Lower Maintenance Costs
    - ✓ Predictable, Affordable and Competitive Rates

Please accept and review this report for use in our on-going budget discussions.

Sincerely,

Ron Alles, City Manager

I. CCIP Program Overview

City of Helena

A. Rates History

The following rate history shows that for many years the City did not have any regular pattern of rate adjustments in order to fund inflation and ongoing capital & inventory programs. Since 2007 the City Commission has addressed rate needs annually.

City of Helena - Rate Change History

CPI/U Year (December to December)	CPI/U	Fiscal Year		Streets	Water	Waste Water	Storm Water	Commercial Solid Waste	Residential Solid Waste
1995	2.54%	1996	1	3.01%	7.46%	0.00%	0.00%	0.00%	12.07%
1996	3.32%	1997	2	3.09%	0.00%	8.86%	0.00%	0.00%	0.00%
1997	1.70%	1998	3	1.12%	14.44%	0.00%	0.00%	3.30%	13.08%
1998	1.61%	1999	4	14.39%	0.00%	0.00%	50.00%	0.00%	4.76%
1999	2.68%	2000	5	0.00%	0.00%	83.04%	0.00%	3.40%	0.00%
2000	3.39%	2001	6	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2001	1.55%	2002	7	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2002	2.38%	2003	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2003	1.88%	2004	9	32.50%	0.00%	0.00%	0.00%	0.00%	0.00%
2004	3.26%	2005	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2005	3.42%	2006	11	0.00%	3.70%	0.00%	0.00%	0.00%	0.00%
2006	2.54%	2007	12	3.40%	3.40%	3.40%	10.60%	2.00%	2.00%
2007	4.08%	2008	13	10.62%	2.50%	5.31%	2.50%	2.50%	2.50%
2008	0.09%	2009	14	4.10%	4.10%	4.10%	6.35%	2.81%	2.81%
2009	2.72%	2010	15	1.00%	1.00%	9.00%	9.00%	0.00%	3.00%
2010	1.50%	2011	16	11.72%	5.00%	4.00%	5.72%	0.00%	5.00%
2011	2.96%	2012	17	1.50%	1.50%	4.50%	1.50%	-4.60%	0.00%
2012	1.74%	2013	18	5.00%	2.00%	2.50%	2.50%	0.00%	2.00%
2013	1.50%	2014	19	2.00%	5.00%	4.00%	3.00%	0.00%	2.00%
2014	0.76%	2015	20	1.00%	2.00%	2.50%	3.00%	0.00%	1.50%
2015	0.73%	2016	21	3.00%	2.00%	2.00%	3.00%	0.00%	0.00%
2016	2.07%	2017	22	9.00%	6.98%	5.89%	14.61%	0.00%	-5.00%
2017	1.80%	2018	22	10.65%	8.88%	8.38%	14.58%	0.00%	-2.00%

The City Commission has called for predictable funding for essential services:

- timely funding of the CCIP to avoid high maintenance costs
- annual funding of regularly recurring CCIP components
- timely replacement and rehabilitation of infrastructure
- annual review of rates
- annually provide for part or all of the impact of inflation
- make incremental rate changes that are regular and predictable

Operations	Debt	C.I.P.
Providing for Today	***Paying for the Past***	***Providing for the Future***

B. Definitions

Operations

Maintenance, cleaning, repair, treatment and customer services that are required on an ongoing basis.

Debt Service

The repayment of money borrowed for equipment, facilities or systems. This is usually in the form of loans and general obligation or revenue bonds.

CIP

Capital & Inventory Program is a prioritized, multi-year, listing of capital and inventory needs. Streets, pipes, equipment and facilities wear out, and also we must expand for community growth.

CCIP

The ***Comprehensive Capital & Inventory Program*** is also known as the ***Comprehensive Capital Improvement Program***. It is a planning tool which analyzes the interactive considerations over a ten year time frame for:

- CIP costs,
- Operations & Maintenance costs,
- Debt Service Costs, and
- Potential Funding.

C. CCIP Policies

1. Essential Services Sustainability

Creating a climate where the City government provides quality, reliable, basic services is essential to a community's economic health and vitality. Consistent, economical funding of these essential services must be provided.

2. Consistency / Predictability

Consistency and predictability in the cost and availability of essential services are significant factors to our citizens when they make personal

and business commitments. The City will minimize uncertainty in essential services by:

- ❖ annually updating the CCIP financial, operational and capital components; and,
- ❖ making regular, incremental, rate reviews.

3. Financial Criteria

a. Reserve Requirements

Bond Covenants

When issuing revenue bonds the City is required to establish bond reserves as security to the bond buyers. These bond reserves usually equate to one full year's debt payment plus a monthly accumulation of the next payment. These reserves are established through bond resolutions which establish a City contractual obligation to bond holders.

Operating Reserves

For funds with a monthly revenue structure, operating reserves are set to equal one month or one and a half months of annual operating expenses. This reserve guarantees the City will have an adequate cash flow reserve to meet operating expenses throughout each month while waiting for monthly revenues. The operating reserve is also typically required by bond covenants.

Replacement Reserves

Replacement reserves reflect the set aside to replace major system components on a timely basis.

- ***Aggressive*** – The most aggressive replacement reserve would be to fully fund both depreciation and inflation on a straight line schedule so that the City would have all of the money necessary to replace system components as needed. Detailed CCIP schedules show "Save as You Go" columns for information purposes.

- ***Typical*** – Typically, the replacement reserve is set at a lower level for the purpose of funding vehicles, equipment and smaller system components on a pay-as-you-go basis. This anticipates the issuance of future revenue bonds and rate changes to provide for major system components.

b. Percentage Goals for Major Systems

The City Commission has set an initial benchmark of "funding up to 50% of the annual CCIP schedule of capital & inventory priorities".

c. Rate Adjustments

The City Commission will determine actual rate adjustments on an annual review basis. Such adjustments consider inflation impacts, operation and maintenance, bond coverage (if applicable), and capital funding.

d. Average Year Basis (for Revenue Projections)

CCIP analyses in this report are based upon the expectation of an average year. This will be representative of actual results we can expect over the ten year study period. However:

- ✓ Actual results each year are expected to vary from the average.
- ✓ We may not make projected coverage ratios in 50% of actual years.

e. Coverage Ratios

Minimum – as set by Bond Covenants

Where the City has issued revenue bonds, there is usually a 110% - 125% coverage ratio required by bond covenants. Net revenues which provide 100% coverage are needed in order to fund debt service after all operating costs have been paid. The extra 25% is bond holder security in case of net revenue fluctuations, such as low water sales due to weather. If not needed for operating costs in a "bad year", the extra 25% becomes available to fund capital in the following year.

4. Funding Options / Mechanisms

a. Funding Options include:

Shared Revenues such as Gas Tax, etc.	
Federal and State Grants	
Special Districts	MCA Title 7, Chapter 11, Part 10
Special Improvement District (SID)	MCA Title 7, Chapter 12, Part 41
Street Maintenance District (SMD)	MCA Title 7, Chapter 12, Part 44
Charges for Services (Rates and Fees)	
Revenue Bonds and Voter Approved General Obligation Bonds	
Other Alternative Revenues	

b. Comparative Equity within and among the various options is a significant consideration during the CCIP reviews.

c. Feasibility of funding options includes consideration of:

- ➢ Legal – Is it allowed under State law and regulations?
- ➢ Data – Are data bases available to compute the option?
- ➢ Complexity – Will it be understandable to the public?

- Effort – Will it be cost effective to administer?
- Consistency – Will we establish a stable and predictable pattern of funding?
- Acceptable – Will it be a sustainable option for the community?

D. CCIP Methodology

1. Inventory

The inventory is constantly being updated and refined as better line item information becomes available. This identifies what we have and what it will cost to replace. For example, in our water and wastewater treatment plants we are refining our approach from a plant-as-a-whole concept to a more efficient modular plant concept.

2. Assessment of Condition

Using both in-house expertise and outside consultants, the City established and periodically updates detailed assessments of the condition of our major infrastructure. Such an assessment of condition requires item-by-item and segment-by-segment testing, inspection and analysis.

3. Capital & Inventory Program (CIP)

Infrastructure inventories and assessments of condition allow the City to develop prioritized lists of facilities and equipment. These lists identify what facilities and equipment are needed, and when they are needed to continue to provide quality services to our community.

4. Comprehensive Capital & Inventory Program (CCIP)

(also known as: Comprehensive Capital Improvement Program)

After inventory, assessment of condition, and prioritization of facilities and equipment, the Comprehensive Capital & Inventory Program (CCIP) is then completed by doing a thorough analysis of CIP funding feasibility and options. This is typically a ten-year projection of the CIP, operation and maintenance costs, and debt service costs compared to practical funding.

5. Update and Review

The City has a tremendous investment in infrastructure. The Inventory, Assessment of Condition, CIP, and CCIP Funding are all updated and reviewed on a regular basis, usually annually. Therefore the City Commission can always make informed decisions. In their public forum,

the City Commission reviews the CCIPs and ratifies or modifies the priorities and policies for the implementation and funding of current and long-term capital projects.

E. CCIP Schedules – Column Definitions

1. **Reserve Goal - Total (Column)**
   This is the anticipated total cost of an item or a project. The current cost estimate is adjusted for inflation out to the 1st scheduled year of replacement. The inflation factor is typically 3% compounded annually. All cost estimates are reviewed and, if applicable, updated regularly, rather than simply inflating from original costs. The inflation factor compounds from the year the cost was updated, rather than from the original year of acquisition.

2. **Reserve Goal - New Portion (Column)**
   This is the part of the "Reserve Goal - Total" which has been increased due to a proposed change in type or as an added item to the CCIP. Example (in the Building Division) the added cost to replace an existing vehicle compared to the cost of replacement with a hybrid vehicle. The "New Portion" would be that part of the total that relates to added hybrid costs. The intent of this column is to allow us to separately focus on how new concepts or new improvements have been reflected in the CCIP.

3. **Save as You Go ("Add per Year" and "2017 (If Saved)" columns)**
   If the City was annually saving for its CCIP,
   — how much would need to be set aside each year, and
   — how much would the City have in reserve by the end of this fiscal year if it was saving annually?
   These columns show what a savings account approach would require ("Add per Year") and would have accumulated to ("2017 (if saved)") if we were annually reserving for replacements and improvements scheduled in the CCIP. The Add per Year is simply the Reserve Goal divided by the Years of Life (10 years = 10% per year). The 2017 (if saved) is number of years between original acquisition and this 2017 CCIP times the Add per Year amount.

II. Comprehensive Capital & Inventory Programs (CIPs)

City of Helena -- All Funds Recap
Comprehensive Capital & Inventory Program
For the Year Ended June 30, 2018

100 General Fund

Department	Division	Save as You Go Add Per Year	10 year Totals = Totals Excluding New Items	New Items	Totals Including New Items	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Police	Operations	288,866	2,626,850	0	2,626,850	225,470	330,710	319,330	399,940	129,230	231,840	**1,215,800**
Police	Animal Control	4,380	43,800	0	43,800	43,800	0	0	0	0	0	**43,800**
Fire	Equipment	319,472	2,982,360	0	2,982,360	77,230	182,660	254,620	1,679,970	182,240	75,350	**607,520**
Community Facility	Vehicles & Equipment	21,821	131,840	35,540	167,380	0	35,540	0	0	0	0	**131,840**
Parks & Recreation	Vehicles & Equipment	106,049	1,240,510	0	1,240,510	93,460	18,010	315,940	88,540	290,670	184,230	**343,120**
Parks & Recreation	Non-Capital Equipment	14,527	200,790	0	200,790	30,980	15,580	79,840	41,810	23,210	13,940	**26,410**
Parks & Recreation	Code Enforce & Weed Cntrl	7,343	56,580	0	56,580	0	0	27,870	23,600	5,110	0	**0**
General Fund Subtotal - Vehicles & Equipment		**762,458**	**7,282,730**	**35,540**	**7,318,270**	**470,940**	**582,500**	**997,600**	**2,233,860**	**630,460**	**505,360**	**2,368,490**
Fire / Comm. Facility	Fire Facilities	60,206	992,540	26,520	1,019,060	135,490	115,450	232,330	276,870	264,050	0	**130,360**
Community Facility	Civic Center	234,490	2,830,580	3,820	2,834,400	27,150	153,020	508,030	268,840	263,770	254,230	**1,386,510**
Community Facility	Police Cold Storage	4,068	21,910	4,150	26,060	0	0	0	0	0	0	**26,060**
Community Facility	Neighborhood Center	11,737	220,860	0	220,860	0	0	0	117,660	0	0	**103,200**
Community Facility	HCC / Chamber Building	14,032	235,750	0	235,750	0	0	21,360	127,460	0	0	**86,930**
Comm. Development	Public Art	14,095	101,660	0	101,660	10,300	0	7,950	0	15,580	2,170	**75,960**
Parks & Recreation	Park Facilities	969,546	6,469,530	395,240	6,864,770	159,950	323,140	1,876,500	505,550	241,230	207,550	**3,710,800**
Parks & Recreation	Trails	24,989	299,710	0	299,710	31,740	55,780	73,100	20,060	18,060	0	**132,710**
Parks & Recreation	Swim Pool	201,250	685,140	0	685,140	11,160	164,000	56,640	151,340	38,010	22,810	**252,340**
General Fund Subtotal - Facilities		**1,534,414**	**11,857,680**	**429,730**	**12,287,410**	**375,790**	**811,390**	**2,775,910**	**1,467,780**	**840,700**	**486,760**	**5,904,870**
Subtotal -- General Tax Supported		**2,296,872**	**19,140,410**	**465,270**	**19,605,680**	**846,730**	**1,393,890**	**3,773,510**	**3,701,640**	**1,471,160**	**992,120**	**8,273,360**
Public Works	Administration	2,603	0	0	0	39,040	0	0	0	0	0	**0**
Public Works	Engineering	15,914	168,920	4,500	173,420	38,360	41,620	38,550	48,550	0	0	**44,700**
General Fund Subtotal -- Rate / Assessment Supported		**18,516**	**168,920**	**4,500**	**173,420**	**77,400**	**41,620**	**38,550**	**48,550**	**0**	**0**	**44,700**
Total General Fund		**2,315,388**	**19,309,330**	**469,770**	**19,779,100**	**924,130**	**1,435,510**	**3,812,060**	**3,750,190**	**1,471,160**	**992,120**	**8,318,060**

City of Helena -- All Funds Recap
Comprehensive Capital & Inventory Program
For the Year Ended June 30, 2018

Other Funds

	Fund	Department	Save as You Go Add Per Year	10 year Totals = Totals Excluding New Items	New Items	Totals Including New Items	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
201	**Street & Traffic**	Public Works	8,522,793	100,875,213	0	100,875,213	8,416,940	8,718,160	9,330,560	9,484,133	9,817,120	10,188,680	**53,336,560**
212	**Facilities Management**	**Other than General Fund**											
	Community Facility	Utility Maintenance Bldg	10,508	141,410	0	141,410	19,000	0	0	27,680	0	0	**113,730**
	Community Facility	Shops	11,302	203,550	0	203,550	5,560	17,910	36,900	0	0	6,720	**142,020**
235	**Open Lands**	Parks & Recreation	128,409	1,442,631	10,305	1,452,936	44,937	179,350	85,270	45,030	45,543	176,418	**921,325**
237	**Urban Forest**	Parks & Recreation	28,860	160,790	0	160,790	0	49,000	36,610	0	27,870	47,310	**0**
240	**Gas Tax**	Public Works	1,096,250	12,944,230	0	12,944,230	1,096,250	1,129,130	1,163,010	1,197,900	1,233,830	1,270,850	**6,949,510**
245	**Storm Water**	Public Works	1,854,159	13,874,635	36,182,965	50,057,600	5,050,710	4,525,390	6,531,060	5,355,665	6,440,615	5,189,870	**22,015,000**
503	**Building Fund**	Comm. Development	17,657	170,720	0	170,720	34,100	0	43,690	37,260	0	0	**89,770**
521	**Water**	Public Works	5,967,164	52,337,000	38,990,510	91,327,510	6,094,900	3,013,670	18,430,870	12,869,560	6,749,670	6,589,260	**43,674,480**
531	**Wastewater**	Public Works	3,539,531	34,210,810	22,435,000	56,645,810	1,601,110	1,784,210	12,253,830	11,371,745	3,564,765	1,486,980	**26,184,280**
541	**Solid Waste - Residential**	Public Works	352,545	3,455,380	1,580,360	5,035,740	18,500	80,000	573,680	2,179,620	10,260	0	**2,192,180**
542	**Solid Waste - Commercial**	Public Works	204,517	1,382,590	172,760	1,555,350	1,347,140	172,760	0	232,830	10,260	0	**1,139,500**
543	**Landfill Monitoring**	Public Works	18,023	0	503,980	56,300	270	800	4,260	1,580	12,350	27,150	**10,160**
546	**Transfer Station**	Public Works	387,389	1,131,910	677,990	1,809,900	331,620	627,440	280,550	5,940	185,210	156,280	**554,480**
547	**Recycling**	Public Works	55,636	156,320	12,500	168,820	44,250	12,500	20,970	46,110	10,260	0	**78,980**
562	**Helena Area Transit**	Public Works	215,691	376,540	0	376,540	66,230	22,680	26,820	48,370	24,780	46,490	**207,400**
563	**Golf Course**	Parks & Recreation	56,650	1,287,400	82,550	1,369,950	2,080,000	64,440	82,360	44,750	208,820	134,660	**834,920**
551	**Parking**	Parking Commission	392,135	3,427,740	477,560	3,905,300	610,440	636,380	1,185,400	577,550	517,650	96,130	**892,190**
610	**Fleet Services**	Public Works	21,443	152,980	191,340	344,320	56,270	30,000	0	41,570	232,010	0	**40,740**
	Total - Other than General Fund		**22,880,661**	**227,731,849**	**101,317,820**	**328,601,989**	**26,918,227**	**21,063,820**	**50,085,840**	**43,567,293**	**29,091,013**	**25,416,798**	**159,377,225**
	Total All Funds		**25,196,049**	**247,041,179**	**101,787,590**	**348,381,089**	**27,842,357**	**22,499,330**	**53,897,900**	**47,317,483**	**30,562,173**	**26,408,918**	167,695,285

City of Helena - Comprehensive Capital & Inventory Program
Summary of Rate Assumptions and Supported CCIP
for Rate / Fee Supported Operations

		Rate Change Fiscal Year 2019	Supported CCIP - Next 10 Years			Estimated Rates - Next 9 Years	Estimated Annual Growth
			Percent Funded	Total CCIP Funding	Total CCIP Scheduled		
100	General Fund (Fund 440)		37.75%	7,225,158	19,140,410	na	na
201	Street Maintenance District	3.00%	4.37%	4,405,498	100,875,213	3.00%	1.50%
240	Gas Tax (Street Capital)	na	29.34%	3,797,526	12,944,230	na	0.00%
245	Storm Water	3.00%	24.22%	12,122,223	50,057,600	3.00%	1.50%
521	Water	3.00%	53.91%	49,235,626	91,327,510	3.00%	1.50%
531	Wastewater	3.00%	41.49%	23,500,403	56,645,810	3.00%	1.50%
541	Residential Solid Waste	2.00%	100.57%	5,064,630	5,035,740	2.95%	0.25%
542	Commercial Solid Waste	0.00%	82.40%	1,281,595	1,555,350	1.00%	0.25%
543	Landfill Monitoring	0.00%	112.22%	58,838	52,430	0.00%	0.00%
546	Transfer Station	Tipping Fees	101.89%	1,844,089	1,809,900	**0.68%**	1.50%
547	Recycling	Tipping Fees	133.66%	225,645	168,820	0.00%	1.50%
551	Parking	adjusted	112.78%	4,404,489	3,905,300	3.00%	0.00%
563	Golf Course	adjusted	Negative	(77,831)	1,369,950	**3.00%**	0.00%

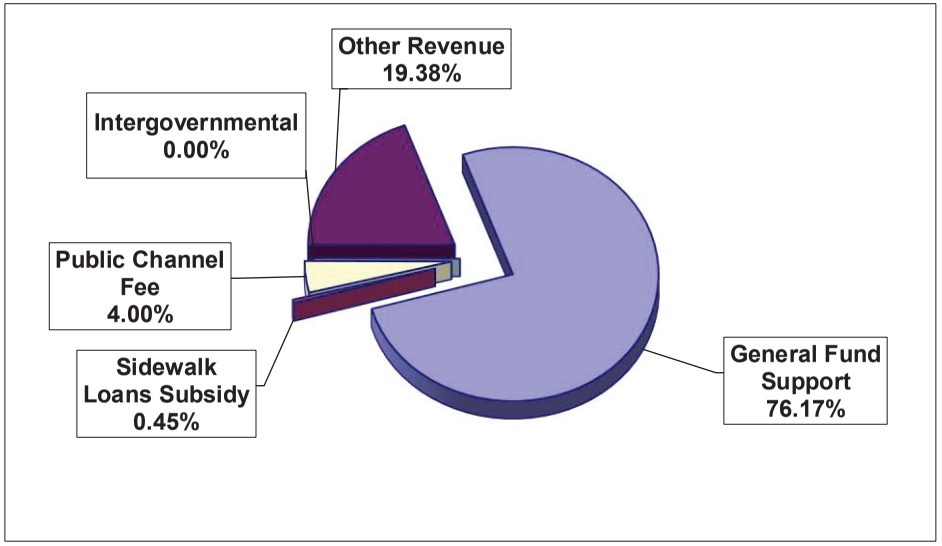
Average Residential Impact

Monthly Increase =	$ 2.73
Annual Increase =	$ 32.85
Net Percentage Increase =	2.82%

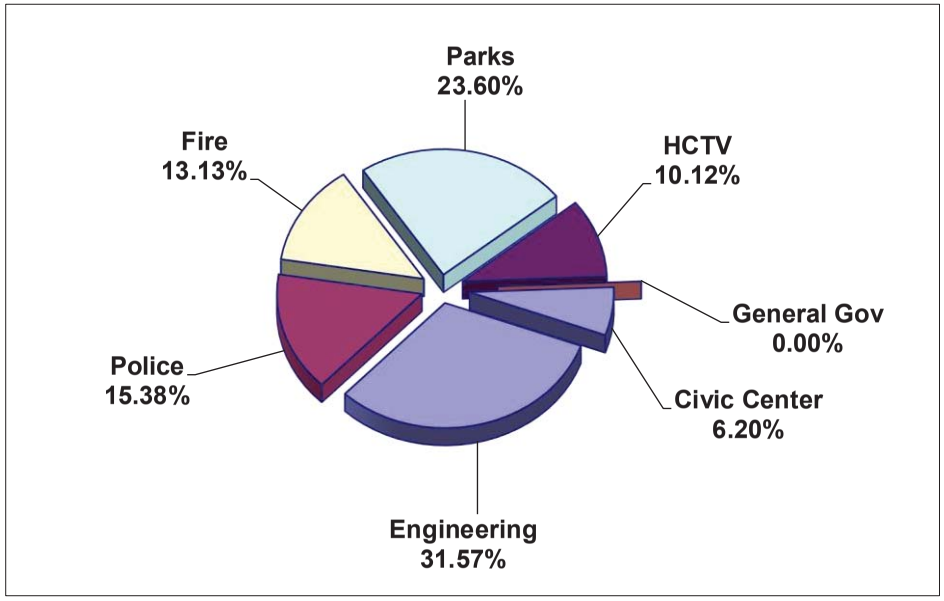
	Current		Monthly		Annual	
	Monthly	Annual	Increase	Amount	Increase	Amount
201 Street Maintenance District	$ 13.39	$ 160.71	$ 0.40	$ 13.79	$ 4.82	$ 165.53
245 Storm Water	$ 3.10	$ 37.18	$ 0.09	$ 3.19	$ 1.12	$ 38.30
521 Water	$ 36.90	$ 442.80	$ 1.11	$ 38.01	$ 13.28	$ 456.08
531 Wastewater	$ 28.07	$ 336.84	$ 0.84	$ 28.91	$ 10.11	$ 346.95
541 Residential Solid Waste	$ 14.68	$ 176.10	$ 0.29	$ 14.97	$ 3.52	$ 179.62
543 Landfill Monitoring	$ 0.60	$ 7.23	$ -	$ 0.60	$ -	$ 7.23
	$ 96.74	$ 1,160.86	**$ 2.73**	$ 99.47	**$ 32.85**	$ 1,193.71

City of Helena -- General Capital

A. Revenues / Sources	2018 Budgeted	
General Fund Support	400,000	76.17%
Sidewalk Loans Subsidy	2,370	0.45%
Public Channel Fee	21,000	4.00%
Intergovernmental	0	0.00%
Other Revenue	101,762	19.38%
Total Revenue / Sources	$ 525,132	100.00%



B. Expenditures / Uses	2018 Budgeted	
Engineering	511,390	31.57%
Police	249,130	15.38%
Fire	212,720	13.13%
Parks	382,346	23.60%
HCTV	163,917	10.12%
General Gov	0	0.00%
Civic Center	100,429	6.20%
Total Expenditures / Uses	$ 1,619,932	100.00%
Beginning Capital Reserves	3,869,958	
Revenue Over (Under) Expenditures	(1,094,800)	see above
Ending Capital Reserves	$ 2,775,158	



City of Helena -- General Capital

C. Projected - Next 10 Years of Funding and Capital

General Capital - Funding Compared to Scheduled Capital

	Projected Funding						
	10yr Projected General Funding	General Capital Reserve (FY 18)	G.O. Bond	$$	Total Projected Funding	Percentage Funded	Scheduled Capital next 10 Years
Full CCIP	$ 4,450,000	$ 2,775,158	$ -		$ 7,225,158	36.85%	$ 19,605,680
Excluding "New Items"	$ 4,450,000	$ 2,775,158	*New Item $$*	*New Item $$*	$ 7,225,158	37.75%	$ 19,140,410

D. History of Sources - Capital Improvements Fund - 440 (General Capital)

		Annual Funding Sources				Total Annual Funding	Debt Issued	Total Funding
		General Fund	Grants	Other	SID Surplus			
1	2009	$ 478,000	$ -	$ 14,750	$ 200,000	$ 692,750	$ 7,850,000	$ 8,542,750
2	2010	$ 579,001	$ 250,000	$ 98,270	$ 200,000	$ 1,127,271	$ -	$ 1,127,271
3			*(gas tax)*	*$200k developer)*				
4	2011	$ 319,393	$ -	$ 45,017	$ 200,000	$ 564,410	$ -	$ 564,410
5	2012	$ 1,213,900	$ 596,091	$ 148,399	$ 200,000	$ 2,158,390	$ -	$ 2,158,390
6	2013	$ 350,000	$ 430,000	$ 108,215	$ 200,000	$ 1,088,215	$ -	$ 1,088,215
7	2014	$ 901,459	$ -	$ 119,096	none after FY13	$ 1,020,555	$ -	$ 1,020,555
8	2015	$ 850,146	$ 50,796	$ 87,447	none after FY13	$ 988,389	$ -	$ 988,389
9	2016	$ 2,837,985	$ 106,597	$ 52,801	none after FY13	$ 2,997,383	$ -	$ 2,997,383
	2017	$ 1,452,370	$ 569,111	$ 25,100	none after FY13	$ 2,046,581	$ -	$ 2,046,581
10	2018	$ 500,000	$ -	$ 50,000	none after FY14	$ 550,000	$ -	$ 550,000
		$ 948,225		Annual Averages =	$ 200,000	$ 1,323,394		$ 21,083,944

City of Helena -- Capital & Inventory Schedules
Police Department
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Police		**2,756,700**	**0**	**288,866**	**954,984**			**225,470**	**330,710**	**319,330**	**399,940**	**129,230**	**231,840**	**1,215,800**
		Animal Control		**43,800**	**0**	**4,380**	**0**			**43,800**	**0**	**0**	**0**	**0**	**0**	**43,800**
		Total Police & Animal Control		**2,800,500**	**0**	**293,246**	**954,984**			**269,270**	**330,710**	**319,330**	**399,940**	**129,230**	**231,840**	**1,259,600**
	units	Handheld Radios		409,500	0	63,650	na	6	annually	63,650	65,000	65,000	65,000	65,000	65,000	***325,000***
	2016	Evidence Mgmt System & Shelving		128,640	0	4,288	8,576	30	' 2046	-----	-----	-----	-----	-----	-----	-
	2016	Interview Rm Recording System		17,200	0	1,720	3,440	10	' 2026	-----	-----	-----	-----	-----	-----	***17,200***
12A	2001	Bicycle - Giant Warp		880	0	46	787	19	' 2020	-----	-----	880	-----	-----	-----	-
	2001	Headlight, Rack, Saddlebags		400	0	21	358	19	' 2020	-----	-----	400	-----	-----	-----	-
12B	2001	Bicycle - Giant Warp		880	0	46	787	19	' 2020	-----	-----	880	-----	-----	-----	-
	2001	Headlight, Rack, Saddlebags		400	0	21	358	19	' 2020	-----	-----	400	-----	-----	-----	-
13	1997	Bicycle - GT Timberline		990	0	43	904	23	' 2020	-----	-----	990	-----	-----	-----	-
	1997	Headlight, Rack, Saddlebags		450	0	20	411	23	' 2020	-----	-----	450	-----	-----	-----	-
15A	2001	Bicycle - Giant Warp		880	0	46	787	19	' 2020	-----	-----	880	-----	-----	-----	-
	2001	Headlight, Rack, Saddlebags		400	0	21	358	19	' 2020	-----	-----	400	-----	-----	-----	-
15B	2001	Bicycle - Giant Warp		880	0	46	787	19	' 2020	-----	-----	880	-----	-----	-----	-
	2001	Headlight, Rack, Saddlebags		400	0	21	358	19	' 2020	-----	-----	400	-----	-----	-----	-
16A	1990	Bicycle - Trek 930		1,210	0	40	1,129	30	' 2020	-----	-----	1,210	-----	-----	-----	-
	1990	Headlight, Rack, Saddlebags		20	0	1	19	30	' 2020	-----	-----	20	-----	-----	-----	-
16B	1990	Bicycle - Trek 830		1,210	0	40	1,129	30	' 2020	-----	-----	1,210	-----	-----	-----	-
	1990	Headlight, Rack, Saddlebags		560	0	19	523	30	' 2020	-----	-----	560	-----	-----	-----	-
7	2016	C.I.D.	Ford Fusion	26,210	0	2,621	5,242	10	' 2026	-----	-----	-----	-----	-----	-----	***26,210***
7	2004	Motorola car radio		8,350	0	380	5,314	22	' 2026	-----	-----	-----	-----	-----	-----	***8,350***
8	2014	Admin. Vehicle	Ford Fusion	25,440	0	2,313	9,251	11	' 2025	-----	-----	-----	-----	-----	-----	***25,440***
8	2004	Motorola car radio		8,110	0	386	5,407	21	' 2025	-----	-----	-----	-----	-----	-----	***8,110***
9	2015	Investigations AWD	Ford Interceptor	35,960	0	3,596	10,788	10	' 2025	-----	-----	-----	-----	-----	-----	***35,960***
9	2004	Motorola car radio		8,110	0	386	5,407	21	' 2025	-----	-----	-----	-----	-----	-----	***8,110***
10	2009	Admin. Vehicle	Yamaha ATV	20,910	0	1,307	11,762	16	' 2025	-----	-----	-----	-----	-----	-----	***20,910***
10	2009	Misc Equipment		7,870	0	492	4,427	16	' 2025	-----	-----	-----	-----	-----	-----	***7,870***
																-
11	2006	Admin. Vehicle	Beige Taurus	23,880	0	1,837	22,043	13	' 2019	-----	23,880	-----	-----	-----	-----	-
11	2004	Motorola car radio		6,790	0	453	6,337	15	' 2019	-----	6,790	-----	-----	-----	-----	-
20	2013	Investigations Sedan	Red Fusion	26,880	0	2,688	13,440	10	' 2023	-----	-----	-----	-----	-----	26,880	-
20	2004	Motorola car radio		7,640	0	402	5,629	19	' 2023	-----	-----	-----	-----	-----	7,640	-
18	2014	MRDTF Donation	2014 Subaru Impreza	25,190	0	1,799	7,197	14	' 2028	18,200	-----	-----	-----	-----	-----	***25,190***
14	2018	Investigations Sedan	Blue Ford Escape	22,000	0	2,200	0	10	' 2018	22,000	-----	-----	-----	-----	-----	***22,000***
14	2018	Motorola car radio		6,400	0	640	0	10	' 2018	6,400	-----	-----	-----	-----	-----	***6,400***
14	2018	Lighting		1,100	0	110	0	10	' 2018	1,100	-----	-----	-----	-----	-----	***1,100***

City of Helena -- Capital & Inventory Schedules
Police Department
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
25	1999	Radar Trailer	Maintenance Refurbish	19,260	0	621	11,805	31	'	2030	-----	-----	-----	-----	-----	-----	-
36	2010	Investigations Sedan	White Nissan Ultima	24,600	0	2,460	19,680	10	'	2020	-----	-----	24,600	-----	-----	-----	-
36	2004	Motorola car radio		6,990	0	437	6,116	16	'	2020	-----	-----	6,990	-----	-----	-----	-
37	2010	Investigations Sedan	Silver Nissan Ultima	24,600	0	2,460	19,680	10	'	2020	-----	-----	24,600	-----	-----	-----	-
37	2004	Motorola car radio		6,990	0	437	6,116	16	'	2020	-----	-----	6,990	-----	-----	-----	-
40	2013	Sedan Patrol	Moving to CID	40,600	0	4,060	20,300	10	'	2023	-----	-----	-----	-----	-----	40,600	-
40	2004	Motorola car radio		7,640	0	402	5,629	19	'	2023	-----	-----	-----	-----	-----	7,640	-
40	2010	Mobile Data Terminal		4,780	0	368	2,942	13	'	2023	-----	-----	-----	-----	-----	4,780	-
40	2010	Digital video system		6,330	0	487	3,895	13	'	2023	-----	-----	-----	-----	-----	6,330	-
40	2010	Patrol Car Equipment		3,760	0	289	2,314	13	'	2023	-----	-----	-----	-----	-----	3,760	-
40	2010	Equipment Install/Prep		2,390	0	184	1,471	13	'	2023	-----	-----	-----	-----	-----	2,390	-
40	2010	Other Accessories		660	0	51	406	13	'	2023	-----	-----	-----	-----	-----	660	-
41	2013	SUV Patrol		36,070	0	6,012	30,058	6	'	2019	-----	36,070	-----	-----	-----	-----	***36,070***
41	2004	Motorola car radio		6,790	0	453	6,337	15	'	2019	-----	6,790	-----	-----	-----	-----	-
41	2010	Mobile Data Terminal		4,240	0	471	3,769	9	'	2019	-----	4,240	-----	-----	-----	-----	***4,240***
41	2010	Digital video system		5,620	0	624	4,996	9	'	2019	-----	5,620	-----	-----	-----	-----	***5,620***
41	2010	Patrol Car Equipment		3,340	0	371	2,969	9	'	2019	-----	3,340	-----	-----	-----	-----	***3,340***
41	2010	Equipment Install/Prep		2,120	0	236	1,884	9	'	2019	-----	2,120	-----	-----	-----	-----	***2,120***
41	2010	Other Accessories		580	0	64	516	9	'	2019	-----	580	-----	-----	-----	-----	***580***
42	2013	SUV Patrol		36,070	0	6,012	30,058	6	'	2019	-----	36,070	-----	-----	-----	-----	***36,070***
42	2004	Motorola car radio		6,790	0	453	6,337	15	'	2019	-----	6,790	-----	-----	-----	-----	-
42	2010	Mobile Data Terminal		4,240	0	471	3,769	9	'	2019	-----	4,240	-----	-----	-----	-----	***4,240***
42	2010	Digital video system		5,620	0	624	4,996	9	'	2019	-----	5,620	-----	-----	-----	-----	***5,620***
42	2010	Patrol Car Equipment		3,340	0	371	2,969	9	'	2019	-----	3,340	-----	-----	-----	-----	***3,340***
42	2010	Equipment Install/Prep		2,120	0	236	1,884	9	'	2019	-----	2,120	-----	-----	-----	-----	***2,120***
42	2010	Other Accessories		580	0	64	516	9	'	2019	-----	580	-----	-----	-----	-----	***580***
43	2013	LENCO Bear		657,290	0	32,865	164,323	20	'	2033	-----	-----	-----	-----	-----	-----	-
43	2004	Motorola car radio		11,560	0	399	5,581	29	'	2033	-----	-----	-----	-----	-----	-----	-
43	2010	Mobile Data Terminal		7,220	0	314	2,511	23	'	2033	-----	-----	-----	-----	-----	-----	-
43	2010	Digital video system		9,570	0	416	3,329	23	'	2033	-----	-----	-----	-----	-----	-----	-
43	2010	Patrol Car Equipment		5,690	0	247	1,979	23	'	2033	-----	-----	-----	-----	-----	-----	-
43	2010	Equipment Install/Prep		3,610	0	157	1,256	23	'	2033	-----	-----	-----	-----	-----	-----	-
43	2010	Other Accessories		990	0	43	344	23	'	2033	-----	-----	-----	-----	-----	-----	-
43	2013	LENCO Bear ballistic wall	(side panels)	65,160	0	3,258	16,290	20	'	2033	-----	-----	-----	-----	-----	-----	-
50	2009	Sedan Patrol - K9	Held over - to ICAC 3/1	37,150	0	3,377	30,395	11	'	2020	-----	-----	37,150	-----	-----	-----	-
50	2007	Motorola car radio		6,990	0	538	5,915	13	'	2020	-----	-----	6,990	-----	-----	-----	-
50	2009	Mobile Data Terminal		4,370	0	397	3,575	11	'	2020	-----	-----	4,370	-----	-----	-----	-
50	2009	Digital video system		5,790	0	526	4,737	11	'	2020	-----	-----	5,790	-----	-----	-----	-
50	2009	Patrol Car Equipment		3,440	0	313	2,815	11	'	2020	-----	-----	3,440	-----	-----	-----	-
50	2009	Equipment Install/Prep		2,190	0	199	1,792	11	'	2020	-----	-----	2,190	-----	-----	-----	-
50	2009	Other Accessories		600	0	55	491	11	'	2020	-----	-----	600	-----	-----	-----	-
51	2018	SUV Patrol		35,020	0	na	0	0	'	2018	35,020	-----	-----	-----	-----	-----	-
51	2018	Motorola car radio		6,590	0	na	0	0	'	2018	6,590	-----	-----	-----	-----	-----	-
51	2018	Mobile Data Terminal		4,120	0	na	0	0	'	2018	4,120	-----	-----	-----	-----	-----	-
51	2018	Digital video system		5,460	0	na	0	0	'	2018	5,460	-----	-----	-----	-----	-----	-
51	2018	Patrol Car Equipment		3,240	0	na	0	0	'	2018	3,240	-----	-----	-----	-----	-----	-
51	2018	Equipment Install/Prep		2,060	0	na	0	0	'	2018	2,060	-----	-----	-----	-----	-----	-
51	2018	Other Accessories		570	0	na	0	0	'	2018	570	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Police Department
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
52	2018	SUV Patrol		35,020	0	na	0	0	'	2018	35,020	-----	-----	-----	-----	-----	-
52	2018	Motorola car radio		6,590	0	na	0	0	'	2018	6,590	-----	-----	-----	-----	-----	-
52	2018	Mobile Data Terminal		4,120	0	na	0	0	'	2018	4,120	-----	-----	-----	-----	-----	-
52	2018	Digital video system		5,460	0	na	0	0	'	2018	5,460	-----	-----	-----	-----	-----	-
52	2018	Patrol Car Equipment		3,240	0	na	0	0	'	2018	3,240	-----	-----	-----	-----	-----	-
52	2018	Equipment Install/Prep		2,060	0	na	0	0	'	2018	2,060	-----	-----	-----	-----	-----	-
52	2018	Other Accessories		570	0	na	0	0	'	2018	570	-----	-----	-----	-----	-----	-
53	2003	DTF Trailer	donated	12,300	0	683	10,250	18	'	2021	-----	-----	-----	12,300	-----	-----	-
53	2003	Other Accessories		620	0	34	517	18	'	2021	-----	-----	-----	620	-----	-----	-
55	2007	Sedan Patrol	Volunteer from Surplus	0	0	0	0	13	'	2020	-----	-----	0	-----	-----	-----	-
55	2004	x		0	0	0	0	16	'	2020	-----	-----	0	-----	-----	-----	-
55	2007	x		0	0	0	0	13	'	2020	-----	-----	0	-----	-----	-----	-
55	2007	Digital video system		0	0	0	0	13	'	2020	-----	-----	0	-----	-----	-----	-
55	2007	Patrol Car Equipment		0	0	0	0	13	'	2020	-----	-----	0	-----	-----	-----	-
55	2006	Equipment Install/Prep		0	0	0	0	14	'	2020	-----	-----	0	-----	-----	-----	-
55	2007	Other Accessories		0	0	0	0	13	'	2020	-----	-----	0	-----	-----	-----	-
56	2016	SUV Patrol	Added FY16	38,270	0	7,654	15,308	5	'	2021	-----	-----	-----	38,270	-----	-----	***38,270***
56	2016	Motorola car radio		7,420	0	1,484	2,968	5	'	2021	-----	-----	-----	7,420	-----	-----	***7,420***
56	2016	Mobile Data Terminal		4,500	0	900	1,800	5	'	2021	-----	-----	-----	4,500	-----	-----	***4,500***
56	2016	Digital video system		5,970	0	1,194	2,388	5	'	2021	-----	-----	-----	5,970	-----	-----	***5,970***
56	2016	Patrol Car Equipment		3,550	0	710	1,420	5	'	2021	-----	-----	-----	3,550	-----	-----	***3,550***
56	2016	Equipment Install/Prep		2,250	0	450	900	5	'	2021	-----	-----	-----	2,250	-----	-----	***2,250***
56	2016	Other Accessories		620	0	124	248	5	'	2021	-----	-----	-----	620	-----	-----	***620***
57	2016	SUV Patrol	Added FY16	38,270	0	7,654	15,308	5	'	2021	-----	-----	-----	38,270	-----	-----	***38,270***
57	2016	Motorola car radio		7,200	0	1,440	2,880	5	'	2021	-----	-----	-----	7,200	-----	-----	***7,200***
57	2016	Mobile Data Terminal		4,500	0	900	1,800	5	'	2021	-----	-----	-----	4,500	-----	-----	***4,500***
57	2016	Digital video system		5,970	0	1,194	2,388	5	'	2021	-----	-----	-----	5,970	-----	-----	***5,970***
57	2016	Patrol Car Equipment		3,550	0	710	1,420	5	'	2021	-----	-----	-----	3,550	-----	-----	***3,550***
57	2016	Equipment Install/Prep		2,250	0	450	900	5	'	2021	-----	-----	-----	2,250	-----	-----	***2,250***
57	2016	Other Accessories		620	0	124	248	5	'	2021	-----	-----	-----	620	-----	-----	***620***
58	2016	SUV Patrol	Added FY16	38,270	0	7,654	15,308	5	'	2021	-----	-----	-----	38,270	-----	-----	***38,270***
58	2016	Motorola car radio		7,420	0	1,484	2,968	5	'	2021	-----	-----	-----	7,420	-----	-----	***7,420***
58	2016	Mobile Data Terminal		4,500	0	900	1,800	5	'	2021	-----	-----	-----	4,500	-----	-----	***4,500***
58	2016	Digital video system		5,970	0	1,194	2,388	5	'	2021	-----	-----	-----	5,970	-----	-----	***5,970***
58	2016	Patrol Car Equipment		3,550	0	710	1,420	5	'	2021	-----	-----	-----	3,550	-----	-----	***3,550***
58	2016	Equipment Install/Prep		2,250	0	450	900	5	'	2021	-----	-----	-----	2,250	-----	-----	***2,250***
58	2016	Other Accessories		620	0	124	248	5	'	2021	-----	-----	-----	620	-----	-----	***620***
59	2016	SUV Patrol	Canine Veh	38,270	0	7,654	15,308	5	'	2021	-----	-----	-----	38,270	-----	-----	***38,270***
59	2016	Motorola car radio		7,200	0	1,440	2,880	5	'	2021	-----	-----	-----	7,200	-----	-----	***7,200***
59	2016	Mobile Data Terminal		4,500	0	900	1,800	5	'	2021	-----	-----	-----	4,500	-----	-----	***4,500***
59	2016	Digital video system		5,970	0	1,194	2,388	5	'	2021	-----	-----	-----	5,970	-----	-----	***5,970***
59	2016	Patrol Car Equipment		3,550	0	710	1,420	5	'	2021	-----	-----	-----	3,550	-----	-----	***3,550***
59	2016	Equipment Install/Prep		2,250	0	450	900	5	'	2021	-----	-----	-----	2,250	-----	-----	***2,250***
59	2016	Other Accessories		620	0	124	248	5	'	2021	-----	-----	-----	620	-----	-----	***620***
59	2016	Canine Accessories		4,780	0	956	1,912	5	'	2021	-----	-----	-----	4,780	-----	-----	***4,780***

City of Helena -- Capital & Inventory Schedules
Police Department
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
60	2016	SUV Patrol	Canine Veh	38,270	0	7,654	15,308	5	'	2021	-----	-----	-----	38,270	-----	-----	***38,270***
60	2016	Motorola car radio		7,420	0	1,484	2,968	5	'	2021	-----	-----	-----	7,420	-----	-----	***7,420***
60	2016	Mobile Data Terminal		4,500	0	900	1,800	5	'	2021	-----	-----	-----	4,500	-----	-----	***4,500***
60	2016	Digital video system		5,970	0	1,194	2,388	5	'	2021	-----	-----	-----	5,970	-----	-----	***5,970***
60	2016	Patrol Car Equipment		3,550	0	710	1,420	5	'	2021	-----	-----	-----	3,550	-----	-----	***3,550***
60	2016	Equipment Install/Prep		2,250	0	450	900	5	'	2021	-----	-----	-----	2,250	-----	-----	***2,250***
60	2016	Other Accessories		620	0	124	248	5	'	2021	-----	-----	-----	620	-----	-----	***620***
60	2016	Canine Accessories		4,780	0	956	1,912	5	'	2021	-----	-----	-----	4,780	-----	-----	***4,780***
61	2014	SUV Patrol		36,070	0	7,214	28,856	5	'	2019	-----	36,070	-----	-----	-----	-----	***36,070***
61	2004	Motorola car radio		6,790	0	453	6,337	15	'	2019	-----	6,790	-----	-----	-----	-----	-
61	2014	Mobile Data Terminal		4,240	0	848	3,392	5	'	2019	-----	4,240	-----	-----	-----	-----	***4,240***
61	2004	Digital video system		5,620	0	375	5,245	15	'	2019	-----	5,620	-----	-----	-----	-----	-
61	2014	Patrol Car Equipment		3,340	0	668	2,672	5	'	2019	-----	3,340	-----	-----	-----	-----	***3,340***
61	2004	Equipment Install/Prep		2,120	0	141	1,979	15	'	2019	-----	2,120	-----	-----	-----	-----	-
61	2014	Other Accessories		580	0	116	464	5	'	2019	-----	580	-----	-----	-----	-----	***580***
63	2014	SUV Patrol		36,070	0	7,214	28,856	5	'	2019	-----	36,070	-----	-----	-----	-----	***36,070***
63	2004	Motorola car radio		6,790	0	453	6,337	15	'	2019	-----	6,790	-----	-----	-----	-----	-
63	2007	Mobile Data Terminal		4,240	0	353	3,887	12	'	2019	-----	4,240	-----	-----	-----	-----	-
63	2007	Digital video system		5,620	0	468	5,152	12	'	2019	-----	5,620	-----	-----	-----	-----	-
63	2007	Patrol Car Equipment		3,340	0	278	3,062	12	'	2019	-----	3,340	-----	-----	-----	-----	-
63	2006	Equipment Install/Prep		2,120	0	163	1,957	13	'	2019	-----	2,120	-----	-----	-----	-----	-
63	2007	Other Accessories		580	0	48	532	12	'	2019	-----	580	-----	-----	-----	-----	-
64	2015	SUV Patrol	Ford Interceptor	40,600	0	5,075	15,225	8	'	2023	-----	-----	-----	-----	-----	40,600	-
64	2004	Motorola car radio	Rep Wrecked 2018	7,640	0	402	5,629	19	'	2023	-----	-----	-----	-----	-----	7,640	-
64	2015	Mobile Data Terminal		4,780	0	598	1,793	8	'	2023	-----	-----	-----	-----	-----	4,780	-
64	2015	Digital video system		6,330	0	791	2,374	8	'	2023	-----	-----	-----	-----	-----	6,330	-
64	2015	Patrol Car Equipment		3,760	0	470	1,410	8	'	2023	-----	-----	-----	-----	-----	3,760	-
64	2015	Equipment Install/Prep		2,390	0	299	896	8	'	2023	-----	-----	-----	-----	-----	2,390	-
64	2015	Other Accessories		660	0	83	248	8	'	2023	-----	-----	-----	-----	-----	660	-
65	2015	SUV Patrol	Ford Interceptor	37,150	0	7,430	22,290	5	'	2020	-----	-----	37,150	-----	-----	-----	***37,150***
65	2004	Motorola car radio		6,990	0	437	6,116	16	'	2020	-----	-----	6,990	-----	-----	-----	-
65	2015	Mobile Data Terminal		4,370	0	874	2,622	5	'	2020	-----	-----	4,370	-----	-----	-----	***4,370***
65	2015	Digital video system		5,790	0	1,158	3,474	5	'	2020	-----	-----	5,790	-----	-----	-----	***5,790***
65	2015	Patrol Car Equipment		3,440	0	688	2,064	5	'	2020	-----	-----	3,440	-----	-----	-----	***3,440***
65	2015	Equipment Install/Prep		2,190	0	438	1,314	5	'	2020	-----	-----	2,190	-----	-----	-----	***2,190***
65	2015	Other Accessories		600	0	120	360	5	'	2020	-----	-----	600	-----	-----	-----	***600***
66	2015	SUV Patrol	Ford Interceptor	37,150	0	7,430	22,290	5	'	2020	-----	-----	37,150	-----	-----	-----	***37,150***
66	2004	Motorola car radio		6,990	0	437	6,116	16	'	2020	-----	-----	6,990	-----	-----	-----	-
66	2015	Mobile Data Terminal		4,370	0	874	2,622	5	'	2020	-----	-----	4,370	-----	-----	-----	***4,370***
66	2015	Digital video system		5,790	0	1,158	3,474	5	'	2020	-----	-----	5,790	-----	-----	-----	***5,790***
66	2015	Patrol Car Equipment		3,440	0	688	2,064	5	'	2020	-----	-----	3,440	-----	-----	-----	***3,440***
66	2015	Equipment Install/Prep		2,190	0	438	1,314	5	'	2020	-----	-----	2,190	-----	-----	-----	***2,190***
66	2015	Other Accessories		600	0	120	360	5	'	2020	-----	-----	600	-----	-----	-----	***600***

City of Helena -- Capital & Inventory Schedules
Police Department
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
68	2016	SUV Patrol	Ford Interceptor	39,420	0	6,570	13,140	6	'	2022	-----	-----	-----	-----	39,420	-----	***39,420***
68	2009	Motorola car radio		7,420	0	571	5,137	13	'	2022	-----	-----	-----	-----	7,420	-----	-
68	2015	Mobile Data Terminal		4,640	0	663	1,989	7	'	2022	-----	-----	-----	-----	4,640	-----	-
68	2015	Digital video system		6,140	0	877	2,631	7	'	2022	-----	-----	-----	-----	6,140	-----	-
68	2015	Patrol Car Equipment		3,650	0	521	1,564	7	'	2022	-----	-----	-----	-----	3,650	-----	-
68	2015	Equipment Install/Prep		2,320	0	331	994	7	'	2022	-----	-----	-----	-----	2,320	-----	-
68	2015	Other Accessories		640	0	91	274	7	'	2022	-----	-----	-----	-----	640	-----	-
68	2014	Subaru Impreza	MRDTF Purchase	25,190	0	1,799	7,197	14	'	2028	-----	-----	-----	-----	-----	-----	***25,190***
		Total Police		**2,756,700**	**0**	**288,866**	**954,984**				**225,470**	**330,710**	**319,330**	**399,940**	**129,230**	**231,840**	**1,215,800**
5	2018	ACO 1/2T Pickup	Rplc w/ 4x4	30,000	0	3,000	0	**10**	'	2018	30,000	-----	-----	-----	-----	-----	***30,000***
5	2008	PU Box		0	0	0	0	10	'	2018	0	-----	-----	-----	-----	-----	-
5	2018	Motorola car radio		6,400	0	640	0	**10**	'	2018	6,400	-----	-----	-----	-----	-----	***6,400***
5	2008	Mobile Data Terminal		0	0	0	0	10	'	2018	0	-----	-----	-----	-----	-----	-
5	2018	Digital video system		5,300	0	530	0	**10**	'	2018	5,300	-----	-----	-----	-----	-----	***5,300***
5	2018	Patrol Car Equipment		2,100	0	210	0	**10**	'	2018	2,100	-----	-----	-----	-----	-----	***2,100***
5	2018	Other Accessories		0	0	0	0	**10**	'	2018	0	-----	-----	-----	-----	-----	-
		Total Animal Control		**43,800**	**0**	**4,380**	**0**				**43,800**	**0**	**0**	**0**	**0**	**0**	**43,800**

City of Helena -- Capital & Inventory Schedules
Fire Department Equipment
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fire Department Equipment				**4,837,720**	**0**	**319,472**	**1,970,918**				**77,230**	**182,660**	**254,620**	**1,679,970**	**182,240**	**75,350**	**607,520**
Administration																	
120	2007	Fire Chief SUV	Jeep	36,430	0	3,036	33,394	12	'	2019	-----	36,430	-----	-----	-----	-----	-
135	1986	Parade Truck	Engine 3	0	0	0	0	35	'	2021	-----	-----	-----	0	-----	-----	-
136	2009	PU 4X4 Administration	Ranger	30,540	0	2,036	18,324	15	'	2024	-----	-----	-----	-----	-----	-----	*30,540*
139	2011	PU 3/4T 4x4 Admin	GMC	37,390	0	2,493	17,449	15	'	2026	-----	-----	-----	-----	-----	-----	*37,390*
Administration			**Subtotals**	104,360	0	7,565	69,167				0	36,430	0	0	0	0	**67,930**
Communication																	
	units	Handheld Radios		325,000	0	63,650	na	5		annual	63,650	65,000	68,960	71,030	73,160	75,350	*412,050*
Admin	2018	Mobile Radios		13,580	0	1,358	0	10	'	2018	13,580	-----	-----	-----	-----	-----	*13,580*
Admin	2018	Mobile Radios		13,990	0	1,399	0	10	'	2019	-----	13,990	-----	-----	-----	-----	-
Admin	2010	Mt Helena Repeater	SSD Cost???	6,750	0	675	5,400	10	'	2020	-----	-----	6,750	-----	-----	-----	-
Communication			**Subtotals**	359,320	0	67,082	5,400				77,230	78,990	75,710	71,030	73,160	75,350	**425,630**
Firefighter Equipment																	
Pers Equi	2016	SCBA		347,740	0	23,183	46,365	15	'	2031	-----	-----	-----	-----	-----	-----	-
Pers Equi	2016	SCBA - Hazmat	Div 2305	77,280	0	5,152	10,304	15	'	2031	-----	-----	-----	-----	-----	-----	-
Pers Equi	2017	Extrication		94,070	0	9,407	9,407	10	'	2027	-----	-----	-----	-----	-----	-----	*94,070*
Firefighter Equi			**Subtotals**	519,090	0	37,742	66,076				0	0	0	0	0	0	**94,070**
Prevention Bureau																	
123	2003	Van - Fire Prevention	Replace w/ AWD?	33,620	0	2,101	31,519	16	'	2019	-----	33,620	-----	-----	-----	-----	-
127	2006	Van - GMC Savana		33,620	0	2,586	31,034	13	'	2019	-----	33,620	-----	-----	-----	-----	-
	2016	Fire Safety Educ. Robot	"Herbie"	10,590	0	706	1,412	15	'	2031	-----	-----	-----	-----	-----	-----	-
Prevention Bureau			**Subtotals**	77,830	0	5,393	63,965				0	67,240	0	0	0	0	**0**
Training																	
	2016	Medical Maniquin		19,890	0	1,989	3,978	10	'	2026	-----	-----	-----	-----	-----	-----	*19,890*
	New	Forcible Entry Prop		9,290	0	372	0	25	'	2020	-----	-----	9,290	-----	-----	-----	-
Training			**Subtotals**	29,180	0	2,361	3,978				0	0	9,290	0	0	0	**19,890**

City of Helena -- Capital & Inventory Schedules
Fire Department Equipment
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fire Station #1																	
131	2007	Rescue 1	Rep w/ Med Duty Res	49,780	0	3,829	42,122	13	'	2020	-----	-----	49,780	-----	-----	-----	-
131	2011	Rescue-1 Defibrillator		30,070	0	3,341	23,388	9	'	2020	-----	-----	30,070	-----	-----	-----	-
132	2000	Rescue 3 - Walk-in	Don't Replace	181,810	0	8,658	155,837	21	'	2021	-----	-----	-----	181,810	-----	-----	-
138	1999	E-1 Engine/Pumper	Reserve	0	0	0	0	25	'	2024	-----	-----	-----	-----	-----	-----	-
138	2012	E-1 Thermal Imager		12,000	0	1,333	8,000	9	'	2021	-----	-----	-----	12,000	-----	-----	-
134	2016	New E-1		930,150	0	46,508	93,015	20	'	2036	-----	-----	-----	-----	-----	-----	-
539	1998	Utility Trailer		0	0	0	0	30	'	2028	-----	-----	-----	-----	-----	-----	-
Fire Station #1			**Subtotals**	1,203,810	0	63,669	322,361				0	0	79,850	193,810	0	0	**0**
Fire Station #2																	
124	2003	Rescue 2	Rep w/ Med Duty Res	59,700	0	3,512	52,676	17	'	2020	-----	-----	59,700	-----	-----	-----	-
124	2011	Rescue-2 Defibrillator		30,070	0	3,341	23,388	9	'	2020	-----	-----	30,070	-----	-----	-----	-
129	2012	E-2 Thermal Imager		12,000	0	1,333	8,000	9	'	2021	-----	-----	-----	12,000	-----	-----	-
137	2016	New E-2	Pierce	930,150	0	46,508	93,015	20	'	2036	-----	-----	-----	-----	-----	-----	-
130	2002	Ladder Truck No.1	La France	1,391,130	0	73,217	1,171,478	19	'	2021	-----	-----	-----	1,391,130	-----	-----	-
130	2012	Ladder 1 Thermal Imager		12,000	0	1,333	8,000	9	'	2021	-----	-----	-----	12,000	-----	-----	-
Fire Station #2			**Subtotals**	2,435,050	0	129,244	1,356,557				0	0	89,770	1,415,130	0	0	**0**
Wildland																	
126	2005	Truck - Wildland #1	1-Ton	54,540	0	3,208	41,707	17	'	2022	-----	-----	-----	-----	54,540	-----	-
125	2005	Truck - Wildland #2	1-Ton	54,540	0	3,208	41,707	17	'	2022	-----	-----	-----	-----	54,540	-----	-
Wildland			**Subtotals**	109,080	0	6,416	83,414				0	0	0	0	109,080	0	**0**
HAZMAT																	
121	2012	Hazmat Tow Vehicle	Grant Funded	0	0	0	0	15	'	2027	-----	-----	-----	-----	-----	-----	-
133	2004	Hazmat Trailer	Grant Funded	0	0	0	0	15	'	2019	-----	0	-----	-----	-----	-----	-
HAZMAT			**Subtotals**	0	0	0	0				0	0	0	0	0	0	**0**

City of Helena -- Capital & Inventory Schedules
Fire Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fire Facilities			**1,288,460**	**26,520**	**60,206**	**874,060**				**135,490**	**115,450**	**232,330**	**276,870**	**264,050**	**-**	***130,360***
Fire Station #1																
Sta 1	1990	Boiler - Added Combustion Air	22,690	0	756	21,177	30	'	2020	-----	-----	22,690	-----	-----	-----	-
Sta 1	2014	Floors - South Stairwell	6,720	0	672	2,688	10	'	2024	-----	-----	-----	-----	-----	-----	***6,720***
Sta 1	1990	Floors - North Stairwell	9,190	0	317	8,873	29	'	2024	-----	-----	-----	-----	-----	-----	***9,190***
Sta 1	2016	Floors - Main floor offices	10,080	0	1,008	2,016	10	'	2026	-----	-----	-----	-----	-----	-----	***10,080***
Sta 1	2015	Floors - Training Room	9,410	0	941	2,823	10	'	2025	-----	-----	-----	-----	-----	-----	***9,410***
Sta 1	2014	Floors - Main & 2nd floor hallway	8,870	0	1,109	4,435	8	'	2022	-----	-----	-----	-----	8,870	-----	-
Sta 1	2015	Floors - 2nd Sleeping Quarters Floors	10,750	0	1,075	3,225	10	'	2025	-----	-----	-----	-----	-----	-----	***10,750***
Sta 1	2002	Floors - 2nd floor Lockerroom	6,960	0	435	0	16	'	2018	6,960	-----	-----	-----	-----	-----	-
Sta 1	2008	Floors - Day Rm	10,210	0	928	9,282	11	'	2024	-----	-----	-----	-----	-----	-----	***10,210***
Sta 1	1990	Window Replacement Energy Grants ?	19,340	0	667	18,673	29	'	2020	-----	-----	19,340	-----	-----	-----	-
Sta 1	2017	Basement Window	4,700	0	235	235	20	'	2037	-----	-----	-----	-----	-----	-----	-
Sta 1	2008	Fresh Air Intake Upgrades	11,500	0	575	5,750	20	'	2028	-----	-----	-----	-----	-----	-----	***11,500***
		Subtotal	130,420	0	8,718	79,177				6,960	0	42,030	0	8,870	0	**67,860**
		Building Components														
Sta 1	**2014**	HVAC - Living Quarters	6,720	0	672	2,688	10	'	2024	-----	-----	-----	-----	-----	-----	***6,720***
Sta 1	**1979**	HVAC - Apparatus Floor	22,150	0	554	21,596	40	'	2019	-----	22,150	-----	-----	-----	-----	-
Sta 1	**2012**	HVAC - Fire Prevention	13,400	0	893	5,360	15	'	2027	-----	-----	-----	-----	-----	-----	***13,400***
Sta 1	**2002**	Lighting Fixtures	6,850	0	428	0	16	'	2018	6,850	-----	-----	-----	-----	-----	-
Sta 1	**2002**	Ceilings	17,390	0	870	13,912	20	'	2022	-----	-----	-----	-----	17,390	-----	-
Sta 1	**2002**	Public Restrooms	24,200	0	1,210	19,360	20	'	2022	-----	-----	-----	-----	24,200	-----	-
Sta 1	**2002**	Living Quarters Bathrooms	43,110	0	2,156	34,488	20	'	2022	-----	-----	-----	-----	43,110	-----	-
Sta 1	**1998**	Roof	80,000	0	3,810	76,190	21	'	2019	-----	80,000	-----	-----	-----	-----	-
Sta 1	**2018**	Basement Remodel	26,520	26,520	na	0	0	'	2018	26,520	-----	-----	-----	-----	-----	-
		Subtotal	240,340	26,520	10,592	173,595				33,370	102,150	0	0	84,700	0	**20,120**
		Windows / Doors														
Sta 1	**1995**	Apparatus Doors	15,320	0	613	14,094	25	'	2020	-----	-----	15,320	-----	-----	-----	-
Sta 1	**2003**	Apparatus Door Openers	4,230	0	249	3,732	17	'	2020	-----	-----	4,230	-----	-----	-----	-
Sta 1	**1997**	Basement Garage Door	7,100	0	296	6,213	24	'	2021	-----	-----	-----	7,100	-----	-----	-
		Subtotal	26,650	0	1,157	24,039				0	0	19,550	7,100	0	0	**0**
		Exterior & Grounds														
Sta 1	**1996**	Driveways	17,620	0	705	15,506	25	'	2021	-----	-----	-----	17,620	-----	-----	-
Sta 1	**1996**	Heated Pad	120,340	0	4,814	105,899	25	'	2021	-----	-----	-----	120,340	-----	-----	-
Sta 1	**2012**	Signage	14,450	0	723	4,335	20	'	2032	-----	-----	-----	-----	-----	-----	-
Sta 1	**1997**	Parking Lots	28,520	0	1,141	23,957	25	'	2022	-----	-----	-----	-----	28,520	-----	-
		Subtotal	180,930	0	7,382	149,697				0	0	0	137,960	28,520	0	**0**
		Auxiliary Structures														
Sta 1	**2011**	WUI Equipment 50% Water System	6,720	0	672	4,704	10	'	2021	-----	-----	-----	6,720	-----	-----	-
Sta 1	**2013**	Dry Hydrant @ TMTPla 50% Water System	6,320	0	316	1,580	20	'	2033	-----	-----	-----	-----	-----	-----	-
		Subtotal	13,040	0	988	6,284				0	0	0	6,720	0	0	**0**

City of Helena -- Capital & Inventory Schedules
Fire Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Plumbing & Electrical														
Sta 1	**2008**	Hot Water Heater	6,050	0	465	4,654	13	'	2021	-----	-----	-----	6,050	-----	-----	-
Sta 1	**1999**	Turnout Washer	5,850	0	279	5,293	21	'	2020	-----	-----	5,850	-----	-----	-----	-
Sta 1	**2007**	Turnout Dryer	5,850	0	450	4,950	13	'	2020	-----	-----	5,850	-----	-----	-----	-
Sta 1	**2002**	Kitchen & Equipment	23,950	0	1,331	21,289	18	'	2020	-----	-----	23,950	-----	-----	-----	-
Sta 1	**1990**	Air Compressor System	11,410	0	380	10,649	30	'	2020	-----	-----	11,410	-----	-----	-----	-
		Subtotal	53,110	0	2,905	46,835				0	0	47,060	6,050	0	0	**0**
		Furniture & Fixtures														
Sta 1	**2002**	Admin Office Furn & Fixt	34,790	0	1,740	27,832	20	'	2022	-----	-----	-----	-----	34,790	-----	-
Sta 1	**2002**	Admin Office Chairs	2,640	0	139	2,223	19	'	2021	-----	-----	-----	2,640	-----	-----	-
Sta 1	**2002**	Day Room Furn & Fixt	3,320	0	195	3,125	17	'	2019	-----	3,320	-----	-----	-----	-----	-
Sta 1	**2002**	Dining Table	2,270	0	114	1,816	20	'	2022	-----	-----	-----	-----	2,270	-----	-
Sta 1	**2002**	Dining Chairs	2,880	0	192	3,072	15	??	2017	-----	-----	-----	-----	-----	-----	-
Sta 1	**2007**	Sleeping Quarter Furn & Fixt	1,360	0	91	997	15	'	2022	-----	-----	-----	-----	1,360	-----	-
Sta 1	**2002**	Locker Room Furn & Fixt	8,890	0	445	7,112	20	'	2022	-----	-----	-----	-----	8,890	-----	-
		Subtotal	56,150	0	2,914	46,177				0	3,320	0	2,640	47,310	0	**0**
		Miscellaneous / Other														
Sta 1	**2002**	Workout Equipment	93,480	0	4,674	74,784	20	'	2022	-----	-----	-----	-----	93,480	-----	-
Sta 1	**2002**	Training Room Equipm audio/visual	51,400	0	2,856	45,689	18	'	2020	-----	-----	51,400	-----	-----	-----	-
Sta 1	**2001**	Pressure Washer	4,280	0	238	4,042	18	'	2019	-----	4,280	-----	-----	-----	-----	-
		Subtotal	149,160	0	7,767	124,515				0	4,280	51,400	0	93,480	0	0
		Fire Station #1	**849,800**	**26,520**	**42,424**	**650,319**				**40,330**	**109,750**	**160,040**	**160,470**	**262,880**	**0**	***87,980***

City of Helena -- Capital & Inventory Schedules
Fire Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fire Station #2																	
Sta 2	**1979**	Kitchen Cabinets		17,910	0	459	0	39	'	2018	17,910	-----	-----	-----	-----	-----	-
Sta 2	**2004**	Kitchen & Day Room Floors		16,880	0	1,055	14,770	16	'	2020	-----	-----	16,880	-----	-----	-----	-
Sta 2	2015	Kitchen Appliances		6,720	0	672	2,016	10	'	2025	-----	-----	-----	-----	-----	-----	*6,720*
Sta 2	1979	Roof		77,250	0	1,981	0	39	'	2018	77,250	-----	-----	-----	-----	-----	-
Sta 2	2011	West Parking Lot		75,000	0	2,500	17,500	30	'	2041	-----	-----	-----	-----	-----	-----	-
		Subtotal		193,760	0	6,667	34,286				95,160	0	16,880	0	0	0	**6,720**
		Building Components															
Sta 2	**1979**	HVAC - Living Quarters		10,280	0	271	10,551	38	'	2030	-----	-----	-----	-----	-----	-----	-
Sta 2	**2004**	Bathroom Floors		14,350	0	844	11,818	17	'	2021	-----	-----	-----	14,350	-----	-----	-
Sta 2	**1979**	Restrooms Public		8,610	0	210	8,190	41	'	2020	-----	-----	8,610	-----	-----	-----	-
Sta 2	**1979**	Bathrooms Living Quarters		7,990	0	195	7,600	41	'	2020	-----	-----	7,990	-----	-----	-----	-
		Subtotal		41,230	0	1,520	38,158				0	0	16,600	14,350	0	0	**0**
		Windows / Doors															
Sta 2	**2015**	W Apparatus Doors	North Door	8,130	0	407	1,220	20	'	2035	-----	-----	-----	-----	-----	-----	-
Sta 2	**2013**	W Apparatus Doors	South Door	7,170	0	478	2,390	15	'	2028	-----	-----	-----	-----	-----	-----	*7,170*
Sta 2	**2013**	E Apparatus Doors	North Door	7,170	0	478	2,390	15	'	2028	-----	-----	-----	-----	-----	-----	*7,170*
Sta 2	**2015**	E Apparatus Doors	South Door	8,130	0	407	1,220	20	'	2035	-----	-----	-----	-----	-----	-----	-
Sta 2	**2013**	W Apparatus Door Ope	North Door	1,400	0	93	467	15	'	2028	-----	-----	-----	-----	-----	-----	*1,400*
Sta 2	**2013**	W Apparatus Door Ope	South Door	1,400	0	93	467	15	'	2028	-----	-----	-----	-----	-----	-----	*1,400*
Sta 2	**2009**	E Apparatus Door Ope	North Door	1,060	0	133	1,193	8	??	2017	-----	-----	-----	-----	-----	-----	*1,060*
Sta 2	**2013**	E Apparatus Door Ope	South Door	1,170	0	130	650	9	'	2022	-----	-----	-----	-----	1,170	-----	-
		Subtotal		35,630	0	2,218	9,995				0	0	0	0	1,170	0	**18,200**
		Exterior & Grounds															
Sta 2	**1979**	Driveways - East		24,190	0	605	23,585	40	'	2020	-----	-----	24,190	-----	-----	-----	-
Sta 2	**1979**	Sidewalks		3,490	0	87	3,403	40	'	2020	-----	-----	3,490	-----	-----	-----	-
Sta 2	**1999**	Landscaping		6,720	0	336	6,384	20	'	2020	-----	-----	6,720	-----	-----	-----	-
Sta 2	**1979**	Flag Pole		4,650	0	93	3,627	50	'	2029	-----	-----	-----	-----	-----	-----	-
		Subtotal		39,050	0	1,121	36,999				0	0	34,400	0	0	0	**0**
		Auxiliary Structures															
Sta 2	1988	Bell-Renovation		13,050	0	326	9,788	40	'	2028	-----	-----	-----	-----	-----	-----	*13,050*
		Subtotal		13,050	0	326	9,788				0	0	0	0	0	0	**13,050**
		Plumbing & Electrical															
Sta 2	1979	Generator		20,760	0	494	19,277	42	'	2021	-----	-----	-----	20,760	-----	-----	-
Sta 2	2005	Hot Water Heater		5,700	0	407	5,293	14	'	2019	-----	5,700	-----	-----	-----	-----	-
Sta 2	**New**	Turnout Washer	relocate from Sta 1	2,460	0	164	0	15	'	2021	-----	-----	-----	2,460	-----	-----	-
Sta 2	**2001**	Compressor-Fill Station Controls-Cascade		78,830	0	3,942	67,006	20	'	2021	-----	-----	-----	78,830	-----	-----	-
		Subtotal		107,750	0	5,007	91,576				0	5,700	0	102,050	0	0	**0**

City of Helena -- Capital & Inventory Schedules
Fire Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Furniture & Fixtures															
Sta 2	**2001**	Watch Room Furn & Fixt		0	0	0	0	17	'	2030	-----	-----	-----	-----	-----	-----	-
Sta 2	**1979**	Day Room Furn & Fixt		0	0	0	0	39	'	2030	-----	-----	-----	-----	-----	-----	-
Sta 2	**1979**	Locker Room Furn & Fixt		0	0	0	0	39	'	2030	-----	-----	-----	-----	-----	-----	-
Sta 2	**2001**	Dining Table & Chairs		0	0	0	0	17	'	2030	-----	-----	-----	-----	-----	-----	-
Sta 2	**1979**	Sleeping Quarter Furn & Fixt		0	0	0	0	39	'	2030	-----	-----	-----	-----	-----	-----	-
		Subtotal		0	0	0	0				0	0	0	0	0	0	**0**
		Miscellaneous / Other															
Sta 2	**New**	OS Storage Shed		3,780	0	189	0	20	'	2030	-----	-----	-----	-----	-----	-----	-
Sta 2	**2014**	Pressure Washer		4,410	0	735	2,940	6	'	2020	-----	-----	4,410	-----	-----	-----	***4,410***
		Subtotal		8,190	0	924	2,940				0	0	4,410	0	0	0	**4,410**
		Fire Station #2		**438,660**	**0**	**17,783**	**223,741**				**95,160**	**5,700**	**72,290**	**116,400**	**1,170**	**0**	***42,380***
Auxiliary Facilities																	
Aux.	1995	Airport Training Building	Relocate-Wait for F	0	0	0	0	30	'	2025	-----	-----	-----	-----	-----	-----	-
Auxiliary Facilities			**Subtotals**	0	0	0	0				0	0	0	0	0	0	**0**
		Auxiliary Facilities		**0**	**0**	**0**	**0**				**0**	**0**	**0**	**0**	**0**	**0**	***0***

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
City Facilities - Civic Center			6,208,370	3,820	234,490	3,323,190				27,150	153,020	508,030	268,840	263,770	254,230	**1,386,510**
		Ballroom mezzanine														
1996		Elevator	228,340	0	5,709	125,587	40	'	2036	-----	-----	-----	-----	-----	-----	-
2006		Brass/glass rail 332' x 3'8"	358,830	0	8,971	107,649	40	'	2046	-----	-----	-----	-----	-----	-----	-
1999		chandeliers-13	127,220	0	3,181	60,430	40	'	2039	-----	-----	-----	-----	-----	-----	-
		Ballroom main floor														
2004		Tile center SE 43' x 16' 76 yds 5800 sq ft $7.00/	73,330	0	3,667	51,331	20	'	2024	-----	-----	-----	-----	-----	-----	*73,330*
2003		basket chandeliers 20	143,530	0	3,588	53,824	40	'	2043	-----	-----	-----	-----	-----	-----	-
2004		center VCT tile floor 44 x 132 5800 sq ft	73,430	0	3,672	51,401	20	'	2024	-----	-----	-----	-----	-----	-----	*73,430*
		Auditorium equipment														
2005		Hardwood floor	97,860	0	2,447	31,805	40	'	2045	-----	-----	-----	-----	-----	-----	-
1986		Recovered seats-1619	422,500	0	10,563	338,000	40	'	2026	-----	-----	-----	-----	-----	-----	*422,500*
1987		Box seats 120 grey	46,970	0	1,174	36,402	40	'	2027	-----	-----	-----	-----	-----	-----	*46,970*
1991		Arena lift	58,720	0	1,468	39,636	40	'	2031	-----	-----	-----	-----	-----	-----	-
		Rigging system														
1991		Loft blocks 100	97,860	0	2,447	66,056	40	'	2031	-----	-----	-----	-----	-----	-----	-
		Lights														
2002		MAC 500 C Robotic lights-4	21,670	0	1,084	17,336	20	'	2022	-----	-----	-----	-----	21,670	-----	-
1991		2 spotlights-Lycian 1278	38,840	0	1,295	34,956	30	'	2021	-----	-----	-----	38,840	-----	-----	-
1991		1000 Watt ellipsodials-30	35,060	0	877	23,666	40	'	2031	-----	-----	-----	-----	-----	-----	-
1991		750 Watt ellipsoidals-35	42,260	0	1,057	28,526	40	'	2031	-----	-----	-----	-----	-----	-----	-
1991		750 watt 6x9 ellipsoidals-10	12,070	0	302	8,147	40	'	2031	-----	-----	-----	-----	-----	-----	-
1991		750 Watt 6 x 12 ellipsodials-26	31,390	0	785	21,188	40	'	2031	-----	-----	-----	-----	-----	-----	-
1991		750 Watt 6x 12 -10	12,070	0	302	8,147	40	'	2031	-----	-----	-----	-----	-----	-----	-
1991		1000 Watt 8" Fresnels	31,550	0	789	21,296	40	'	2031	-----	-----	-----	-----	-----	-----	-
1991		1000 Watt Par 64	9,740	0	244	6,575	40	'	2031	-----	-----	-----	-----	-----	-----	-
2017		Stage Wash Lights	35,520	0	2,368	2,368	15	'	2032	-----	-----	-----	-----	-----	-----	-
2017		ETC Ligjts	39,880	0	2,659	2,659	15	'	2032	-----	-----	-----	-----	-----	-----	-
2017		Moving Head	37,000	0	2,467	2,467	15	'	2032	-----	-----	-----	-----	-----	-----	-
2017		LED CYC Lights	18,990	0	1,266	1,266	15	'	2032	-----	-----	-----	-----	-----	-----	-
1991		R40 4 Circuit strip cyc lights	8,160	0	204	5,508	40	'	2031	-----	-----	-----	-----	-----	-----	-
		Dimming system														
2017		board ETC expression3 with RFU	16,050	0	1,003	1,003	16	'	2033	-----	-----	-----	-----	-----	-----	-
1991		144 Dimmers	148,760	0	3,719	100,413	40	'	2031	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
		Outside														
	2015	Snow Removal Equipment Polaris 4 Wheeler Plow	14,260	0	1,188	3,565	12	'	2027	-----	-----	-----	-----	-----	-----	***14,260***
	2009	Electronic sign	95,040	0	6,336	57,024	15	'	2024	-----	-----	-----	-----	-----	-----	***95,040***
	2017	Generator	73,280	0	2,931	2,931	25	'	2042	-----	-----	-----	-----	-----	-----	-
	2015	Parking Lot - Main	134,100	0	6,705	20,115	20	'	2035	-----	-----	-----	-----	-----	-----	-
	1972	Parking Lot - North	49,100	0	818	37,643	60	'	2032	-----	-----	-----	-----	-----	-----	-
#1 Jacks	2016	Seal Coat	3,280	0	1,093	2,187	3	'	2019	-----	3,280	-----	-----	3,280	-----	***6,560***
		Roofs														
	1997	Ballroom roof	123,950	0	4,958	104,118	25	'	2022	-----	-----	-----	-----	123,950	-----	-
	2007	West flat roof-seal coat	6,370	0	531	5,839	12	'	2019	-----	6,370	-----	-----	-----	-----	-
	2016	Auditorium stage flat roof-seal coat	16,130	0	1,613	3,226	10	'	2026	-----	-----	-----	-----	-----	-----	***16,130***
	2007	East flat roof-seal coat	6,560	0	505	5,551	13	'	2020	-----	-----	6,560	-----	-----	-----	-
	2007	Barrel roof - seal coat	32,780	0	2,522	27,737	13	'	2020	-----	-----	32,780	-----	-----	-----	-
	2006	South gabled roof - seal coat	22,490	0	1,730	20,760	13	'	2019	-----	22,490	-----	-----	-----	-----	-
	1989	South flat roof	20,600	0	644	18,669	32	'	2021	-----	-----	-----	20,600	-----	-----	-
	2016	East tower roof	23,370	0	1,558	3,116	15	'	2031	-----	-----	-----	-----	-----	-----	-
	1952	West spire roof	31,920	0	399	26,334	80	'	2032	-----	-----	-----	-----	-----	-----	-
		Boiler														
	1998	East boiler	237,530	0	3,393	67,866	70	'	2068	-----	-----	-----	-----	-----	-----	-
	1998	West Boiler	237,530	0	3,393	67,866	70	'	2068	-----	-----	-----	-----	-----	-----	-
		Garage														
		Shop														
		Day Room														
	1996	Carpeting 14.5 x 12.5 = 20 Sq yds	1,290	0	50	1,092	26	'	2022	-----	-----	-----	-----	1,290	-----	-
	1996	Windows	4,890	0	122	2,690	40	'	2036	-----	-----	-----	-----	-----	-----	-
	1996	Wallpaper	1,050	0	42	924	25	'	2021	-----	-----	-----	1,050	-----	-----	-
	1996	Couch	1,880	0	75	1,654	25	'	2021	-----	-----	-----	1,880	-----	-----	-
	1996	Chair	730	0	29	642	25	'	2021	-----	-----	-----	730	-----	-----	-
	1996	2 lamps	210	0	8	185	25	'	2021	-----	-----	-----	210	-----	-----	-
	1996	table	520	0	21	458	25	'	2021	-----	-----	-----	520	-----	-----	-
	1996	plants	100	0	4	88	25	'	2021	-----	-----	-----	100	-----	-----	-
	1996	Suspended ceiling (dec)	1,470	0	59	1,294	25	'	2021	-----	-----	-----	1,470	-----	-----	-
	1996	Draperies	9,420	0	377	8,290	25	'	2021	-----	-----	-----	9,420	-----	-----	-
		Women's Aud restroom (new)				0				-----	-----	-----	-----	-----	-----	-
	1996	Carpeting 7'x 20' 15.5 sq yds	970	0	39	854	25	'	2021	-----	-----	-----	970	-----	-----	-
	1996	wallpaper	4,190	0	168	3,687	25	'	2021	-----	-----	-----	4,190	-----	-----	-
	1996	ceramic tile	22,830	0	571	12,557	40	'	2036	-----	-----	-----	-----	-----	-----	-
	1996	ceiling std sus 1/4 of room	1,680	0	67	1,478	25	'	2021	-----	-----	-----	1,680	-----	-----	-
	1996	10 regular toilet stalls	2,670	0	89	1,958	30	'	2026	-----	-----	-----	-----	-----	-----	***2,670***
	1996	2 ADA stalls	6,310	0	210	4,627	30	'	2026	-----	-----	-----	-----	-----	-----	***6,310***
	1996	toilets 12	10,190	0	340	7,473	30	'	2026	-----	-----	-----	-----	-----	-----	***10,190***
	1996	sinks -6 colored	6,550	0	218	4,803	30	'	2026	-----	-----	-----	-----	-----	-----	***6,550***

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
	1996	walls 3' up is ceramic tile	48,930	0	1,223	26,912	40	'	2036	-----	-----	-----	-----	-----	-----	-
	1996	feminine product disposals	520	0	21	458	25	'	2021	-----	-----	-----	520	-----	-----	-
	1996	Soap dispensers	170	0	6	139	27	'	2023	-----	-----	-----	-----	-----	170	-
	1996	Mirrors	220	0	8	179	27	'	2023	-----	-----	-----	-----	-----	220	-
	1996	lights toilet area	330	0	12	269	27	'	2023	-----	-----	-----	-----	-----	330	-
	1996	vanity areas 4 + 4	670	0	25	546	27	'	2023	-----	-----	-----	-----	-----	670	-
	1996	Baby changing unit	670	0	25	546	27	'	2023	-----	-----	-----	-----	-----	670	-
	1996	dispenser feminine products	890	0	33	725	27	'	2023	-----	-----	-----	-----	-----	890	-
	1996	hot water heater	670	0	25	546	27	'	2023	-----	-----	-----	-----	-----	670	-
		Auditorium lobby														
	1994	Draperies 145" x 9.5'	21,570	0	830	19,911	26	'	2020	-----	-----	21,570	-----	-----	-----	-
	1996	Display cases 4x5	17,480	0	583	12,819	30	'	2026	-----	-----	-----	-----	-----	-----	***17,480***
	2003	Carpeting	14,090	0	829	12,432	17	'	2020	-----	-----	14,090	-----	-----	-----	-
	1996	Draperies on doors	1,260	0	50	1,109	25	'	2021	-----	-----	-----	1,260	-----	-----	-
	2006	Water Fountain	1,720	0	86	1,032	20	'	2026	-----	-----	-----	-----	-----	-----	***1,720***
	1993	Recessed can lights	2,840	0	105	2,630	27	'	2020	-----	-----	2,840	-----	-----	-----	-
	2006	Fluorescent lights	2,150	0	108	1,290	20	'	2026	-----	-----	-----	-----	-----	-----	***2,150***
	2000	plants	9,030	0	452	8,127	20	'	2020	-----	-----	9,030	-----	-----	-----	-
	1993	Wallpaper	13,330	0	494	12,343	27	'	2020	-----	-----	13,330	-----	-----	-----	-
		Vestibule														
	2008	12x20 carpeting	1,600	0	107	1,067	15	'	2023	-----	-----	-----	-----	-----	1,600	-
	1920	3 sets of exterior doors	7,470	0	75	7,321	100	'	2020	-----	-----	7,470	-----	-----	-----	-
	1996	2 ADA openers	12,560	0	502	11,053	25	'	2021	-----	-----	-----	12,560	-----	-----	-
	2001	ceiling 19 sq ft decorative tile	2,170	0	109	1,845	20	'	2021	-----	-----	-----	2,170	-----	-----	-
	2001	ceiling 8 sq ft non dec tile	1,080	0	54	918	20	'	2021	-----	-----	-----	1,080	-----	-----	-
	1993	wallpaper	1,110	0	41	1,028	27	'	2020	-----	-----	1,110	-----	-----	-----	-
		New men's														
	1996	rubber flooring 4'4" x 22" + 7'x12'6" 20 sq yds	1,260	0	50	1,109	25	'	2021	-----	-----	-----	1,260	-----	-----	-
	1996	ceiling 50% standard tile	3,140	0	126	2,763	25	'	2021	-----	-----	-----	3,140	-----	-----	-
	1996	countertops 7'x 2'2"	4,190	0	168	3,687	25	'	2021	-----	-----	-----	4,190	-----	-----	-
	1996	stalls 5 reg, 1 handicapped	16,530	0	551	12,122	30	'	2026	-----	-----	-----	-----	-----	-----	***16,530***
	1996	urinals 14	16,990	0	566	12,459	30	'	2026	-----	-----	-----	-----	-----	-----	***16,990***
	1996	baby changer	610	0	25	559	24	'	2020	-----	-----	610	-----	-----	-----	-
	1996	tile walls get measurements and percentages	26,100	0	653	14,355	40	'	2036	-----	-----	-----	-----	-----	-----	-
	1996	wall paper	4,190	0	168	3,687	25	'	2021	-----	-----	-----	4,190	-----	-----	-
	1996	windows 2 6'9" x 3'8"	4,890	0	122	2,690	40	'	2036	-----	-----	-----	-----	-----	-----	-
	1996	lights in stall 6	1,880	0	75	1,654	25	'	2021	-----	-----	-----	1,880	-----	-----	-
	1996	recessed can lights-9	660	0	26	581	25	'	2021	-----	-----	-----	660	-----	-----	-
	1996	Island fluorescent -4	670	0	27	590	25	'	2021	-----	-----	-----	670	-----	-----	-
	1996	Wall sconces -1	310	0	12	273	25	'	2021	-----	-----	-----	310	-----	-----	-
	1996	Tile floors	39,140	0	979	21,527	40	'	2036	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Comm Facil Director's														
	2000	carpeting 24x14	1,720	0	78	1,407	22	'	2022	-----	-----	-----	-----	1,720	-----	-
	2000	Ceiling tile	2,510	0	100	1,807	25	'	2025	-----	-----	-----	-----	-----	-----	***2,510***
	2000	lights	490	0	25	441	20	'	2020	-----	-----	490	-----	-----	-----	-
	2002	windows 70x60 (1)	5,870	0	147	2,348	40	'	2042	-----	-----	-----	-----	-----	-----	-
	2002	43x45 (1)	3,910	0	98	1,564	40	'	2042	-----	-----	-----	-----	-----	-----	-
	1993	Desk	2,910	0	97	2,425	30	'	2023	-----	-----	-----	-----	-----	2,910	-
		Ticket office														
	2015	Ticket Printers	4,300	0	717	2,150	6	'	2021	-----	-----	-----	4,300	-----	-----	-
	2002	Ceiling tile	2,170	0	109	1,736	20	'	2022	-----	-----	-----	-----	2,170	-----	-
	2002	Window 55x68	4,890	0	122	1,956	40	'	2042	-----	-----	-----	-----	-----	-----	-
	2002	Wall covering	4,520	0	226	3,616	20	'	2022	-----	-----	-----	-----	4,520	-----	-
	2002	Lights 1 fluorescent	70	0	4	56	20	'	2022	-----	-----	-----	-----	70	-----	-
	2002	counter & built in cabinets2'x 2'	3,610	0	181	2,888	20	'	2022	-----	-----	-----	-----	3,610	-----	-
	2015	Cash drawers 2	610	0	87	261	7	'	2022	-----	-----	-----	-----	610	-----	-
	2002	Carpeting	850	0	47	756	18	'	2020	-----	-----	850	-----	-----	-----	-
	1993	Desk	2,910	0	97	2,425	30	'	2023	-----	-----	-----	-----	-----	2,910	-
		Facility Manager Office														
	2016	14x21 carpet (32 sq yds)	3,100	0	310	620	10	'	2026	-----	-----	-----	-----	-----	-----	***3,100***
	2000	Wallpaper	3,610	0	181	3,249	20	'	2020	-----	-----	3,610	-----	-----	-----	-
	2000	62x20 window	3,910	0	98	1,760	40	'	2040	-----	-----	-----	-----	-----	-----	-
	2000	Window 45x64	5,870	0	147	2,642	40	'	2040	-----	-----	-----	-----	-----	-----	-
	1993	Desk	2,670	0	99	2,472	27	'	2020	-----	-----	2,670	-----	-----	-----	-
		Admin Asst Office														
	2017	11 x 12'6" carpeting 15 sq yds	1,450	0	145	145	10	'	2027	-----	-----	-----	-----	-----	-----	***1,450***
	2000	window 5'6" x 4'6"	4,890	0	122	2,201	40	'	2040	-----	-----	-----	-----	-----	-----	-
	2000	wallpaper	3,610	0	181	3,249	20	'	2020	-----	-----	3,610	-----	-----	-----	-
	2011	Desk	4,370	0	146	1,020	30	'	2041	-----	-----	-----	-----	-----	-----	-
		East Women's Bathroom														
	1980	Ceramic tile walls/flooring	6,520	0	163	6,194	40	'	2020	-----	-----	6,520	-----	-----	-----	-
	1980	Partitions	5,870	0	147	5,577	40	'	2020	-----	-----	5,870	-----	-----	-----	-
	1980	countertop 8'x 19"	1,630	0	41	1,549	40	'	2020	-----	-----	1,630	-----	-----	-----	-
	2010	Standard Ceiling tile	1,460	0	49	389	30	'	2040	-----	-----	-----	-----	-----	-----	-
	1980	4 toilets	6,520	0	163	6,194	40	'	2020	-----	-----	6,520	-----	-----	-----	-
	1980	2 sinks	980	0	25	931	40	'	2020	-----	-----	980	-----	-----	-----	-
	2001	hot water heater	540	0	27	459	20	'	2021	-----	-----	-----	540	-----	-----	-
	2000	dispenser	450	0	15	270	30	'	2030	-----	-----	-----	-----	-----	-----	-
	1980	3 recessed cans	980	0	25	931	40	'	2020	-----	-----	980	-----	-----	-----	-
	2008	2 ceiling fluorescent	650	0	16	163	40	'	2048	-----	-----	-----	-----	-----	-----	-
	1980	2 wall fluorescent	1,300	0	33	1,235	40	'	2020	-----	-----	1,300	-----	-----	-----	-
		West Men's Bathroom (Family Bathroom)														
	1980	Remodel to Family Bathroom	21,850	0	546	20,758	40	'	2020	-----	-----	21,850	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Grey dressing room														
	1989	8'8" x 21'9" carpet 21 sq yds	2,250	0	64	1,864	35	'	2024	-----	-----	-----	-----	-----	-----	***2,250***
	1992	countertop 18'x24"	2,910	0	97	2,522	30	'	2022	-----	-----	-----	-----	2,910	-----	-
	1986	Shower/floor tile 13'4" x 6' (7.5 sq yds)	3,480	0	97	3,093	36	'	2022	-----	-----	-----	-----	3,480	-----	-
	1992	acoustic ceiling	1,940	0	65	1,681	30	'	2022	-----	-----	-----	-----	1,940	-----	-
	1992	2 18x 3' fluorescent fixtures	490	0	16	425	30	'	2022	-----	-----	-----	-----	490	-----	-
	1992	2 cans	240	0	8	208	30	'	2022	-----	-----	-----	-----	240	-----	-
		Restroom														
	2016	Sink	700	0	47	93	15	'	2031	-----	-----	-----	-----	-----	-----	-
		Blue dressing room														
	1989	countertops 12'x 2', 2'x 18" 2'x 2'	2,120	0	64	1,863	33	'	2022	-----	-----	-----	-----	2,120	-----	-
	1986	shower tile & flooring	3,480	0	97	3,093	36	'	2022	-----	-----	-----	-----	3,480	-----	-
	1992	lights 2 fluorescent, 2 cans	780	0	26	676	30	'	2022	-----	-----	-----	-----	780	-----	-
	1992	acoustic ceiling	1,940	0	65	1,681	30	'	2022	-----	-----	-----	-----	1,940	-----	-
	1996	carpeting	1,730	0	67	1,464	26	'	2022	-----	-----	-----	-----	1,730	-----	-
		Back red hall														
	1994	Carpeting in back hall 80 sq yds	6,750	0	193	4,629	35	'	2029	-----	-----	-----	-----	-----	-----	-
	1996	2 white steel doors with hardware	2,910	0	97	2,134	30	'	2026	-----	-----	-----	-----	-----	-----	***2,910***
	1995	wallpaper 58 sq yds	4,860	0	194	4,471	25	'	2020	-----	-----	4,860	-----	-----	-----	-
		Kitchen														
	2017	Fire Alarm System	70,930	0	2,446	2,446	29	'	2046	-----	-----	-----	-----	-----	-----	-
	2018	Fire Alarm System	77,250	0	2,664	0	29	'	2019	-----	77,250	-----	-----	-----	-----	-
	2004	Vinyl tile 14x21 + 28.5 x20+ 13x12.5+ 13x4.5 = 121	5,300	0	331	4,638	16	'	2020	-----	-----	5,300	-----	-----	-----	-
	2004	Kitchen doors 24'x 8' with lock (steel)	1,260	0	50	706	25	'	2029	-----	-----	-----	-----	-----	-----	-
	1996	additional door	630	0	25	554	25	'	2021	-----	-----	-----	630	-----	-----	-
	2004	Swing doors 2 sets + 1 single	9,420	0	377	5,275	25	'	2029	-----	-----	-----	-----	-----	-----	-
	1996	Pit doors 1 set 2'each with lock	1,470	0	59	1,294	25	'	2021	-----	-----	-----	1,470	-----	-----	-
		Kitchen equipment														
	2005	Coffee pots	930	0	62	806	15	'	2020	-----	-----	930	-----	-----	-----	-
	2000	2 three shelf stainless catering carts on wheels	720	0	36	648	20	'	2020	-----	-----	720	-----	-----	-----	-
	2000	8' formica kitchen table	220	0	11	198	20	'	2020	-----	-----	220	-----	-----	-----	-
	2005	11 decorative steel bullet cans	3,970	0	199	2,581	20	'	2025	-----	-----	-----	-----	-----	-----	***3,970***
	2005	3 decorative steel half bullet cans	650	0	33	423	20	'	2025	-----	-----	-----	-----	-----	-----	***650***
	1986	1 Aero hot table with six quarter pans with lids and	1,970	0	56	1,801	35	'	2021	-----	-----	-----	1,970	-----	-----	-
	1993	True commercial freezer with six shelves	8,130	0	301	7,528	27	'	2020	-----	-----	8,130	-----	-----	-----	-
	1998	True Commercial Refrigerators with six shelves	8,130	0	370	7,391	22	'	2020	-----	-----	8,130	-----	-----	-----	-
	1988	10 Rubbermaid 32 plastic cans	as needed	0	0	0	100	'	2088	-----	-----	-----	-----	-----	-----	-
	1995	13 Rubbermaid 32 gallon cans with wheels	as needed	0	0	0	100	'	2095	-----	-----	-----	-----	-----	-----	-
	1999	Continental commercial refrigerator with six shelves	8,130	0	370	7,021	22	'	2021	-----	-----	-----	8,130	-----	-----	-
	2000	Two tier plate warmer	1,440	0	72	1,296	20	'	2020	-----	-----	1,440	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
	2011	2 Amana radar range microwave ovens	540	0	54	378	10	'	2021	-----	-----	-----	540	-----	-----	-
	1996	halo heat small warming oven with three shelves	1,680	0	67	1,478	25	'	2021	-----	-----	-----	1,680	-----	-----	-
	2013	1 plastic rolling trash dumpster	1,340	0	134	670	10	'	2023	-----	-----	-----	-----	-----	1,340	-
	2005	Portable ice chest on wheels	360	0	18	234	20	'	2025	-----	-----	-----	-----	-----	-----	***360***
	1996	Walk in cooler with 2 rolling four shelf units	31,550	0	1,052	23,137	30	'	2026	-----	-----	-----	-----	-----	-----	***31,550***
	1986	2 Aero hot 8' stainless prep tables	3,260	0	82	2,608	40	'	2026	-----	-----	-----	-----	-----	-----	***3,260***
	1986	4' stainless prep tables	1,300	0	33	1,040	40	'	2026	-----	-----	-----	-----	-----	-----	***1,300***
	2013	Manitowoc ice machine	11,680	0	779	3,893	15	'	2028	-----	-----	-----	-----	-----	-----	***11,680***
	2003	Barbeque king large warming oven with four shelve	1,570	0	63	942	25	'	2028	-----	-----	-----	-----	-----	-----	***1,570***
		chairs														
	1995	Folding chairs (upper blue dressing room)	17,540	0	501	11,526	35	'	2030	-----	-----	-----	-----	-----	-----	-
	1990	Black chairs 251	11,560	0	289	8,092	40	'	2030	-----	-----	-----	-----	-----	-----	-
	1998	Red chairs 612	87,940	0	3,997	79,945	22	'	2020	-----	-----	87,940	-----	-----	-----	-
	1998	Blue auditorium chairs 135	24,440	0	905	18,104	27	'	2025	-----	-----	-----	-----	-----	-----	***24,440***
		tables														
	2014	tables 8'	32,250	0	3,225	12,900	10	'	2024	-----	-----	-----	-----	-----	-----	***32,250***
	2000	tables 6'	2,870	0	144	2,583	20	'	2020	-----	-----	2,870	-----	-----	-----	-
	1998	5' rounds 75	25,150	0	1,143	22,864	22	'	2020	-----	-----	25,150	-----	-----	-----	-
	1999	6' Rounds	2,230	0	106	2,018	21	'	2020	-----	-----	2,230	-----	-----	-----	-
	2000	30 x30 wood 6	1,670	0	80	1,431	21	'	2021	-----	-----	-----	1,670	-----	-----	-
	2000	6'x 18" 5	1,350	0	68	1,215	20	'	2020	-----	-----	1,350	-----	-----	-----	-
	2000	5'x 18" 1	270	0	14	243	20	'	2020	-----	-----	270	-----	-----	-----	-
	2004	8' mitelite 13	4,300	0	253	3,541	17	'	2021	-----	-----	-----	4,300	-----	-----	-
	1999	pedestals-	330	0	16	299	21	'	2020	-----	-----	330	-----	-----	-----	-
	1999	art doors- 10 sets	4,070	0	170	3,222	24	'	2023	-----	-----	-----	-----	-----	4,070	-
	2001	Art door lights-12	2,300	0	105	1,777	22	'	2023	-----	-----	-----	-----	-----	2,300	-
	2019	Bistro Tables	3,820	3,820	191	(191)	20	'	**2019**	-----	3,820	-----	-----	-----	-----	-
		table and chair carts														
	2004	table cart-stairs Auditorium	250	0	15	206	17	'	2021	-----	-----	-----	250	-----	-----	-
	1998	table carts rectangular	7,100	0	309	6,174	23	'	2021	-----	-----	-----	7,100	-----	-----	-
	1998	table carts round 5 foot	2,660	0	116	2,313	23	'	2021	-----	-----	-----	2,660	-----	-----	-
	1998	table cart round 6 foot	300	0	13	261	23	'	2021	-----	-----	-----	300	-----	-----	-
	1998	chair carts-blue chairs	1,180	0	51	1,026	23	'	2021	-----	-----	-----	1,180	-----	-----	-
	1998	chair carts-red chairs	5,030	0	219	4,374	23	'	2021	-----	-----	-----	5,030	-----	-----	-
	1998	table cart for curved bar	300	0	13	261	23	'	2021	-----	-----	-----	300	-----	-----	-
	1990	chair cart folding chairs (short)	730	0	24	681	30	'	2020	-----	-----	730	-----	-----	-----	-
	1990	chair carts folding chairs (long)	1,210	0	40	1,129	30	'	2020	-----	-----	1,210	-----	-----	-----	-
	1980	chair carts black chairs (long)	520	0	13	494	40	'	2020	-----	-----	520	-----	-----	-----	-
	2006	chair cart blacks (short)	720	0	36	432	20	'	2026	-----	-----	-----	-----	-----	-----	***720***
	2006	Cart for riser legs	1,050	0	42	504	25	'	2031	-----	-----	-----	-----	-----	-----	-
	2006	cart for stairs Riser stairs	960	0	74	886	13	'	2019	-----	960	-----	-----	-----	-----	-
	1980	Scaffolding	6,520	0	163	6,194	40	'	2020	-----	-----	6,520	-----	-----	-----	-
	2000	Roll around scaffolding (newer)	1,050	0	42	756	25	'	2025	-----	-----	-----	-----	-----	-----	***1,050***

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		radios														
	2016	Radius	2,280	0	253	507	9	'	2025	-----	-----	-----	-----	-----	-----	***2,280***
	2007	Radius	600	0	43	471	14	'	2021	-----	-----	-----	600	-----	-----	-
		cleaning equipment														
	2011	tenant sweeper	5,060	0	253	1,771	20	'	2031	-----	-----	-----	-----	-----	-----	-
	2018	tenant sweeper	6,140	0	307	0	20	'	2038	-----	-----	-----	-----	-----	-----	-
	2009	taski scrubber	11,410	0	951	8,558	12	'	2021	-----	-----	-----	11,410	-----	-----	-
	2004	nobles scrubber	14,450	0	723	10,115	20	'	2024	-----	-----	-----	-----	-----	-----	***14,450***
	2016	nobles scrubber	13,440	0	1,344	2,688	10	'	2026	-----	-----	-----	-----	-----	-----	***13,440***
	1998	taski buffer	770	0	35	700	22	'	2020	-----	-----	770	-----	-----	-----	-
	2007	tenant buffer	1,870	0	125	1,371	15	'	2022	-----	-----	-----	-----	1,870	-----	-
	2014	betco spot carpet extractor	470	0	47	188	10	'	2024	-----	-----	-----	-----	-----	-----	***470***
	1994	Castex carpet extractors	11,210	0	431	10,348	26	'	2020	-----	-----	11,210	-----	-----	-----	-
	2017	Castex carpet extractors	11,310	0	452	452	25	'	2042	-----	-----	-----	-----	-----	-----	-
	2005	tenant carpet extractor	12,100	0	864	11,236	14	'	2019	-----	12,100	-----	-----	-----	-----	-
	2014	supercoach vacuums	1,600	0	229	914	7	'	2021	-----	-----	-----	1,600	-----	-----	-
	2017	supercoach vacuums	2,490	0	108	108	23	'	2040	-----	-----	-----	-----	-----	-----	-
	2001	sandia carpet fans	1,080	0	54	918	20	'	2021	-----	-----	-----	1,080	-----	-----	-
	2014	sandia carpet sprayer	490	0	70	280	7	'	2021	-----	-----	-----	490	-----	-----	-
	2001	rubbermaid utility cart	700	0	35	595	20	'	2021	-----	-----	-----	700	-----	-----	-
	2005	mop buckets	as needed	0	0	0	100	'	2105	-----	-----	-----	-----	-----	-----	-
		risers														
	2010	riser legs 24"-40"	3,160	0	263	2,107	12	'	2022	-----	-----	-----	-----	3,160	-----	-
	2010	riser legs 16"-28"	1,130	0	94	753	12	'	2022	-----	-----	-----	-----	1,130	-----	-
	2010	legs 8"	90	0	8	60	12	'	2022	-----	-----	-----	-----	90	-----	-
	2016	deck units 4'x8'	9,790	0	816	1,632	12	'	2028	-----	-----	-----	-----	-----	-----	***9,790***
	2010	stairs 4 step	2,650	0	221	1,767	12	'	2022	-----	-----	-----	-----	2,650	-----	-
	2010	stairway cart	1,370	0	114	913	12	'	2022	-----	-----	-----	-----	1,370	-----	-
	2010	connectors, stops, straps	2,650	0	221	1,767	12	'	2022	-----	-----	-----	-----	2,650	-----	-
	2003	riser legs 24"-40"	3,570	0	210	3,150	17	'	2020	-----	-----	3,570	-----	-----	-----	-
	2003	riser legs 16"-28"	4,170	0	245	3,679	17	'	2020	-----	-----	4,170	-----	-----	-----	-
	2003	legs 8"	390	0	23	344	17	'	2020	-----	-----	390	-----	-----	-----	-
	2003	deck units 4'x8'	14,480	0	852	12,776	17	'	2020	-----	-----	14,480	-----	-----	-----	-
	2003	Carts 8 unit	2,310	0	136	2,038	17	'	2020	-----	-----	2,310	-----	-----	-----	-
	2003	stairs 3 step	1,570	0	92	1,385	17	'	2020	-----	-----	1,570	-----	-----	-----	-
	2003	stairs 4 step	2,190	0	129	1,932	17	'	2020	-----	-----	2,190	-----	-----	-----	-
	2003	riser skirting	2,470	0	124	1,853	20	'	2023	-----	-----	-----	-----	-----	2,470	-
		brass poles and ropes														
	2003	brass poles	3,710	0	186	2,783	20	'	2023	-----	-----	-----	-----	-----	3,710	-
	2003	red ropes	7,360	0	368	5,520	20	'	2023	-----	-----	-----	-----	-----	7,360	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
	2004	**table cloths**														
	2004	8 ft red	as needed	0	0	0	100	'	2104	-----	-----	-----	-----	-----	-----	-
	2004	6'red	as needed	0	0	0	100	'	2104	-----	-----	-----	-----	-----	-----	-
	2004	8' black	as needed	0	0	0	100	'	2104	-----	-----	-----	-----	-----	-----	-
	2004	4' black	as needed	0	0	0	100	'	2104	-----	-----	-----	-----	-----	-----	-
	2004	30 x 30 red	as needed	0	0	0	100	'	2104	-----	-----	-----	-----	-----	-----	-
		pipe														
	2000	10x 8 plates	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	10'poles	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8' poles	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
		Riser skirts														
	2000	24'x 8' red	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8'x 8" red	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8'x 39" black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	24'x 16" black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8'x 16" black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8' x 24" black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	24'x 8" black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8'x8" black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	24' x 12 ft black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	24" x 24' black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	16" x 20' black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
		table skirts														
	2000	8' red	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	6' red	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8 'black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	6' black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
		drapes														
	2000	10' x 5' black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	10'x 5'black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8' x 5'red	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	8'x 5' black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-
	2000	3'x 5' black	as needed	0	0	0	100	'	2100	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Benton Ave														
	2003	carpeting	14,560	0	809	12,133	18	'	2021	-----	-----	-----	14,560	-----	-----	-
	2004	windows 3x4'9"	7,830	0	196	2,741	40	'	2044	-----	-----	-----	-----	-----	-----	-
	2000	3'x 4'3"	7,830	0	196	3,524	40	'	2040	-----	-----	-----	-----	-----	-----	-
	2000	3'x 18"	4,890	0	122	2,201	40	'	2040	-----	-----	-----	-----	-----	-----	-
	2003	plastic handrail up ramp - lineal feet	10,840	0	542	8,130	20	'	2023	-----	-----	-----	-----	-----	10,840	-
	1996	walls carpet/paint	8,380	0	335	7,374	25	'	2021	-----	-----	-----	8,380	-----	-----	-
	2002	basket chandelier	7,180	0	180	2,872	40	'	2042	-----	-----	-----	-----	-----	-----	-
	1996	doors 3'x8'	4,890	0	122	2,690	40	'	2036	-----	-----	-----	-----	-----	-----	-
	1998	automatic door	2,870	0	130	2,609	22	'	2020	-----	-----	2,870	-----	-----	-----	-
	1999	framed photos	2,910	0	97	1,843	30	'	2029	-----	-----	-----	-----	-----	-----	-
	1997	fluorescent lights 2'sq	1,150	0	50	1,050	23	'	2019	-----	1,150	-----	-----	-----	-----	-
		Ballroom mezzanine														
	2010	Fabric walls 10'	37,670	0	3,767	30,136	10	'	2020	-----	-----	37,670	-----	-----	-----	-
	2015	Ceiling fans	2,150	0	215	645	10	'	2025	-----	-----	-----	-----	-----	-----	***2,150***
	2015	Drop Ceiling	54,180	0	2,709	8,127	20	'	2035	-----	-----	-----	-----	-----	-----	-
	2015	Recess lights (LED)	40,320	0	4,032	12,096	10	'	2025	-----	-----	-----	-----	-----	-----	***40,320***
	1996	rubber flooring ramp/stairs	4,850	0	162	3,557	30	'	2026	-----	-----	-----	-----	-----	-----	***4,850***
	1996	speakers	970	0	32	711	30	'	2026	-----	-----	-----	-----	-----	-----	***970***
	1992	pull down power reels	7,770	0	259	6,734	30	'	2022	-----	-----	-----	-----	7,770	-----	-
	1988	Westend Pendant Overhead Light	2,430	0	81	0	30	'	2018	2,430	-----	-----	-----	-----	-----	-
	2004	Garbages-bullets	as needed	0	0	0	100	'	2104	-----	-----	-----	-----	-----	-----	-
	1996	handrail ramp/stairs brass	9,710	0	324	7,121	30	'	2026	-----	-----	-----	-----	-----	-----	***9,710***
	1997	double door top of ramp	1,940	0	65	1,358	30	'	2027	-----	-----	-----	-----	-----	-----	***1,940***
	1992	single door exit NE side	970	0	32	841	30	'	2022	-----	-----	-----	-----	970	-----	-
	2015	stage drapes 24'x 15' (front and back)	12,100	0	1,210	3,630	10	'	2025	-----	-----	-----	-----	-----	-----	***12,100***
	2015	Carpeting @ 5,000 s.f.	46,340	0	3,862	11,585	12	'	2027	-----	-----	-----	-----	-----	-----	***46,340***
		Ballroom main floor														
	1985	Sound Board - Ballroom	4,180	0	123	4,057	34	'	2019	-----	4,180	-----	-----	-----	-----	-
	2016	curtains on windows-	1,870	0	125	249	15	'	2031	-----	-----	-----	-----	-----	-----	-
	1997	2 light sconces	250	0	10	210	25	'	2022	-----	-----	-----	-----	250	-----	-
	2018	sound system, pa speakers Board Funded	8,000	0	533	0	15	'	**2018**	8,000	-----	-----	-----	-----	-----	-
	2004	Carpeting 16'x 144'	41,720	0	2,608	36,505	16	'	2020	-----	-----	41,720	-----	-----	-----	-
	2010	fabric walls 4'x 4'8"	19,380	0	1,762	14,095	11	'	2021	-----	-----	-----	19,380	-----	-----	-
	1991	double doors entrance (2sets)	10,680	0	356	9,612	30	'	2021	-----	-----	-----	10,680	-----	-----	-
	2016	windows	6,320	0	316	632	20	'	2036	-----	-----	-----	-----	-----	-----	-
	1997	wood doors into restrooms/mop sink closet (3)	2,510	0	100	2,108	25	'	2022	-----	-----	-----	-----	2,510	-----	-
	2003	ceiling tile & trim	35,400	0	1,770	26,550	20	'	2023	-----	-----	-----	-----	-----	35,400	-
	1997	steel door into electrical room/elevator room (2)	1,940	0	65	1,358	30	'	2027	-----	-----	-----	-----	-----	-----	***1,940***
	2011	Wood doors into ballroom	5,420	0	271	1,897	20	'	2031	-----	-----	-----	-----	-----	-----	-
	2006	track lights	10,390	0	346	4,156	30	'	2036	-----	-----	-----	-----	-----	-----	-
	2018	Expo lights	4,700	0	162	0	29	'	2018	4,700	-----	-----	-----	-----	-----	-
	2018	Projector	7,500	0	500	0	15	'	**2019**	-----	7,500	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Women's restrooms (ballroom)														
	1997	Ceramic tile	8,390	0	280	5,873	30	'	2027	-----	-----	-----	-----	-----	-----	***8,390***
	1997	Endura rubber flooring	11,880	0	396	8,316	30	'	2027	-----	-----	-----	-----	-----	-----	***11,880***
	1997	wall tile	16,080	0	536	11,256	30	'	2027	-----	-----	-----	-----	-----	-----	***16,080***
	1997	Wallpaper	7,890	0	343	7,204	23	'	2020	-----	-----	7,890	-----	-----	-----	-
	1997	baby changer	630	0	25	529	25	'	2022	-----	-----	-----	-----	630	-----	-
	1997	stalls	14,560	0	485	10,192	30	'	2027	-----	-----	-----	-----	-----	-----	***14,560***
	1997	handicapped stall	1,940	0	65	1,358	30	'	2027	-----	-----	-----	-----	-----	-----	***1,940***
	1997	accessible stall	1,940	0	65	1,358	30	'	2027	-----	-----	-----	-----	-----	-----	***1,940***
	1997	front countertops	5,410	0	216	4,544	25	'	2022	-----	-----	-----	-----	5,410	-----	-
	1997	back countertop	3,130	0	125	2,629	25	'	2022	-----	-----	-----	-----	3,130	-----	-
	1997	lights-2'square fluorescent	1,970	0	86	1,799	23	'	2020	-----	-----	1,970	-----	-----	-----	-
	1997	wall light	140	0	6	128	23	'	2020	-----	-----	140	-----	-----	-----	-
	1997	napkin dispenser	970	0	32	679	30	'	2027	-----	-----	-----	-----	-----	-----	***970***
	1997	Toilets -	13,700	0	343	7,193	40	'	2037	-----	-----	-----	-----	-----	-----	-
	1997	Sinks	47,110	0	1,884	39,572	25	'	2022	-----	-----	-----	-----	47,110	-----	-
		Men's ballroom restroom														
	1997	countertop	2,680	0	117	2,447	23	'	2020	-----	-----	2,680	-----	-----	-----	-
	1997	tile floor	9,200	0	307	6,440	30	'	2027	-----	-----	-----	-----	-----	-----	***9,200***
	1997	wall tile	9,260	0	309	6,482	30	'	2027	-----	-----	-----	-----	-----	-----	***9,260***
	1997	Tile	16,310	0	544	11,417	30	'	2027	-----	-----	-----	-----	-----	-----	***16,310***
	1997	wallpaper	5,750	0	250	5,250	23	'	2020	-----	-----	5,750	-----	-----	-----	-
	1997	wallpaper	3,650	0	159	3,333	23	'	2020	-----	-----	3,650	-----	-----	-----	-
	1997	Endura rubber flooring	10,700	0	357	7,490	30	'	2027	-----	-----	-----	-----	-----	-----	***10,700***
	1997	urinals	10,920	0	364	7,644	30	'	2027	-----	-----	-----	-----	-----	-----	***10,920***
	1997	stalls	5,830	0	194	4,081	30	'	2027	-----	-----	-----	-----	-----	-----	***5,830***
	1997	toilets	4,570	0	114	2,399	40	'	2037	-----	-----	-----	-----	-----	-----	-
	1997	handicapped stalls	2,610	0	65	1,370	40	'	2037	-----	-----	-----	-----	-----	-----	-
	1997	2x2 fluorescent	1,380	0	60	1,260	23	'	2020	-----	-----	1,380	-----	-----	-----	-
	1997	baby changer	630	0	25	529	25	'	2022	-----	-----	-----	-----	630	-----	-
	1997	2 doors 1 into storage	2,430	0	81	1,701	30	'	2027	-----	-----	-----	-----	-----	-----	***2,430***
	1997	sconces	440	0	18	370	25	'	2022	-----	-----	-----	-----	440	-----	-
	1997	Sinks	1,780	0	77	1,625	23	'	2020	-----	-----	1,780	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Other ballroom equipment														
		Podiums														
	1996	Free standing	1,550	0	67	1,483	23	'	2019	-----	1,550	-----	-----	-----	-----	-
	1990	Table top	360	0	12	336	30	'	2020	-----	-----	360	-----	-----	-----	-
	2001	5' Coat racks	as needed	0	0	0	100	'	2101	-----	-----	-----	-----	-----	-----	-
	1980	Vose and Son Piano	8,770	0	175	6,665	50	'	2030	-----	-----	-----	-----	-----	-----	-
	1998	Community speakers	3,390	0	136	2,712	25	'	2023	-----	-----	-----	-----	-----	3,390	-
	2000	Microphones cordless	3,070	0	154	2,763	20	'	2020	-----	-----	3,070	-----	-----	-----	-
	2011	Microphones cordless	850	0	94	661	9	'	2020	-----	-----	850	-----	-----	-----	-
	2002	Ficus trees	1,490	0	83	1,324	18	'	2020	-----	-----	1,490	-----	-----	-----	-
	2004	concession bar	1,120	0	70	980	16	'	2020	-----	-----	1,120	-----	-----	-----	-
	2002	curved bar	1,530	0	85	1,360	18	'	2020	-----	-----	1,530	-----	-----	-----	-
	1984	Plastic bar	870	0	24	822	36	'	2020	-----	-----	870	-----	-----	-----	-
		Auditorium equipment														
	2014	Carpet- Upper	13,440	0	1,344	5,376	10	'	2024	-----	-----	-----	-----	-----	-----	***13,440***
	2004	Stage Drapery-main & valance	11,330	0	755	10,575	15	'	2019	-----	11,330	-----	-----	-----	-----	-
	2004	Stage curtains-cyc	960	0	60	840	16	'	2020	-----	-----	960	-----	-----	-----	-
	2004	Stage curtains-cyc white	960	0	60	840	16	'	2020	-----	-----	960	-----	-----	-----	-
	2017	Stage curtains act curtain-black	4,120	0	294	0	14	'	2018	4,120	-----	-----	-----	-----	-----	-
	2017	Stage curtains masking lege, borders, backdrop	5,150	0	368	0	14	'	2018	5,150	-----	-----	-----	-----	-----	-
	2003	Hearing impaired system	9,840	0	547	8,200	18	'	2021	-----	-----	-----	9,840	-----	-----	-
	1993	Aisle lights	15,170	0	506	12,642	30	'	2023	-----	-----	-----	-----	-----	15,170	-
	2017	Stage curtains black scrim	1,850	0	132	0	14	'	**2018**	1,850	-----	-----	-----	-----	-----	-
	2004	Stage curtains white scrim	2,890	0	181	2,529	16	'	2020	-----	-----	2,890	-----	-----	-----	-
	1983	Acoustic wall treatment upper	39,140	0	979	34,248	40	'	2023	-----	-----	-----	-----	-----	39,140	-
	2012	Carpeted aisle ways	19,960	0	1,663	9,980	12	'	2024	-----	-----	-----	-----	-----	-----	***19,960***
	2012	Red Horseshoe carpets was Board funded	15,680	0	1,307	7,840	12	'	2024	-----	-----	-----	-----	-----	-----	***15,680***
	1997	Painted rails	29,130	0	971	20,391	30	'	2027	-----	-----	-----	-----	-----	-----	***29,130***
	1998	Painted mural	36,410	0	1,214	24,273	30	'	2028	-----	-----	-----	-----	-----	-----	***36,410***
	2003	Chandeliers (large)	26,100	0	653	9,788	40	'	2043	-----	-----	-----	-----	-----	-----	-
	2003	Chandeliers (smaller)	73,400	0	1,835	27,525	40	'	2043	-----	-----	-----	-----	-----	-----	-
	1993	Stage loading dock	15,340	0	307	7,670	50	'	2043	-----	-----	-----	-----	-----	-----	-
	2004	Handrails - Box seats & Vomitorium	58,720	0	1,468	20,552	40	'	2044	-----	-----	-----	-----	-----	-----	-
	2012	Handrails - Middle was Board funded	195,720	0	4,893	29,358	40	'	2052	-----	-----	-----	-----	-----	-----	-
		Rigging system														
	1991	22,000 lbs Rigging System	37,260	0	745	20,120	50	'	2041	-----	-----	-----	-----	-----	-----	-
	1991	lift Cotterman	15,550	0	518	13,995	30	'	2021	-----	-----	-----	15,550	-----	-----	-
	2005	lift Blue	23,480	0	1,174	15,262	20	'	2025	-----	-----	-----	-----	-----	-----	***23,480***
	1991	head blocks	12,920	0	323	8,721	40	'	2031	-----	-----	-----	-----	-----	-----	-
	1991	carriages	12,720	0	318	8,586	40	'	2031	-----	-----	-----	-----	-----	-----	-
	1991	floor blocks	5,380	0	135	3,632	40	'	2031	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities - Civic Center
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		sound components														
		Mics														
	2017	Wireless ClearCom	15,860	0	793	793	20	'	2037	-----	-----	-----	-----	-----	-----	-
	2003	Shure ULXS4 cordless	1,400	0	82	1,235	17	'	2020	-----	-----	1,400	-----	-----	-----	-
	2004	Denon DNC550R 2 Disk CD player	720	0	45	630	16	'	2020	-----	-----	720	-----	-----	-----	-
	1985	Altec D642 Dynamic Cardoid	1,520	0	43	1,433	35	'	2020	-----	-----	1,520	-----	-----	-----	-
	1985	Shure SM58 Dynamic Cardoid	1,270	0	36	1,197	35	'	2020	-----	-----	1,270	-----	-----	-----	-
	1997	Shure UCSM58 Cordless	1,380	0	60	1,260	23	'	2020	-----	-----	1,380	-----	-----	-----	-
	1998	Board-Allen and Heath 3300	7,380	0	295	5,904	25	'	2023	-----	-----	-----	-----	-----	7,380	-
	2016	Roscoe dance floor	7,090	0	886	1,773	8	'	2024	-----	-----	-----	-----	-----	-----	***7,090***
	2004	Curtains on uppers	1,820	0	107	1,499	17	'	2021	-----	-----	-----	1,820	-----	-----	-
	2003	equalizers	2,640	0	155	2,329	17	'	2020	-----	-----	2,640	-----	-----	-----	-
	1980	microphone floor stands 4	520	0	13	494	40	'	2020	-----	-----	520	-----	-----	-----	-
	1985	headsets/belt packs	6,920	0	182	6,009	38	'	2023	-----	-----	-----	-----	-----	6,920	-
	2013	Distributive Sound System - Auditorium	100,790	0	10,079	50,395	10	'	2023	-----	-----	-----	-----	-----	100,790	-
	2001	Music stands /lights	2,510	0	100	1,707	25	'	2026	-----	-----	-----	-----	-----	-----	***2,510***
	1994	Shop lift	26,100	0	653	15,660	40	'	2034	-----	-----	-----	-----	-----	-----	-
	2010	Monitors 8	6,700	0	268	2,144	25	'	2035	-----	-----	-----	-----	-----	-----	-
	2007	Shure KULXS4 Beta 58 Cordless	2,430	0	81	891	30	'	2037	-----	-----	-----	-----	-----	-----	-
	1998	Baby booms-11	1,790	0	45	895	40	'	2038	-----	-----	-----	-----	-----	-----	-
		Tunnels														
	2018	Air compressor	490	0	98	0	5	'	**2018**	490	-----	-----	-----	-----	-----	-
	1993	Supply booster fan	4,890	0	122	3,056	40	'	2033	-----	-----	-----	-----	-----	-----	-
	1993	Exhaust booster fan	4,890	0	122	3,056	40	'	2033	-----	-----	-----	-----	-----	-----	-
	1993	Supply motor	2,910	0	97	2,425	30	'	2023	-----	-----	-----	-----	-----	2,910	-
	1994	Exhaust fan soft start	1,080	0	42	997	26	'	2020	-----	-----	1,080	-----	-----	-----	-
	1994	Exhaust booster soft start	1,080	0	42	997	26	'	2020	-----	-----	1,080	-----	-----	-----	-
	1994	Supply booster soft start	1,080	0	42	997	26	'	2020	-----	-----	1,080	-----	-----	-----	-
	1994	Panel view display	1,940	0	75	1,791	26	'	2020	-----	-----	1,940	-----	-----	-----	-
	1994	SLC 500 Computer	5,390	0	207	4,975	26	'	2020	-----	-----	5,390	-----	-----	-----	-
	2011	Pneumatic control valves 1 Replace	5,440	0	544	3,808	10	'	2021	-----	-----	-----	5,440	-----	-----	-
	1994	Pneumatic cylinders 18	7,200	0	267	6,400	27	'	2021	-----	-----	-----	7,200	-----	-----	-
		Garage														
	1996	Garage door brown See Fire Facility	0	0	0	0	25	'	2021	-----	-----	-----	0	-----	-----	-
	1996	Garage door-overhead	2,510	0	100	2,209	25	'	2021	-----	-----	-----	2,510	-----	-----	-
	2010	Automatic opener	630	0	63	504	10	'	2020	-----	-----	630	-----	-----	-----	-
	1997	Steam unit heater	1,460	0	49	1,022	30	'	2027	-----	-----	-----	-----	-----	-----	***1,460***
	2017	Hydraulic Lift	8,130	0	407	407	20	'	2037	-----	-----	-----	-----	-----	-----	-
		Shop														
	1994	12" radial arm saw	300	0	10	240	30	'	2024	-----	-----	-----	-----	-----	-----	***300***
	1996	10" table saw	2,060	0	69	1,511	30	'	2026	-----	-----	-----	-----	-----	-----	***2,060***
	2017	Washer	410	0	17	0	24	'	**2018**	410	-----	-----	-----	-----	-----	-
	1995	Dryer	1,040	0	43	997	24	'	2019	-----	1,040	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Community Facilities Vehicles		96,300	35,540	21,821	20,253				0	35,540	0	0	0	0	131,840
		Neighborhood Center		472,110	0	11,737	349,949				0	0	0	117,660	0	0	103,200
		HVCC / Chamber Building		265,950	0	14,032	188,607				0	0	21,360	127,460	0	0	86,930
		Utility Maintenance Building		252,200	0	10,508	128,107				19,000	0	0	27,680	0	0	113,730
		Fire Storage Building		99,550	0	2,500	85,010				0	0	0	5,700	0	0	93,850
		24/7 Building (Police)		132,930	0	4,323	84,420				0	0	27,670	0	0	0	540
		Transfer Station Office		127,230	0	5,049	35,683				0	0	0	0	6,240	0	15,770
		Shop		209,110	0	11,302	146,209				5,560	17,910	36,900	0	0	6,720	142,020
		Parks Maint Building		191,030	0	18,826	31,808				0	7,100	6,750	0	68,060	7,100	24,290
		Total City Facilites		1,846,410	35,540	100,098	1,070,047				24,560	60,550	92,680	278,500	74,300	13,820	712,170
Vehicles																	
108	1995	PU 3/4T Utility	Rplc w/ Traffic vehicle	0	0	0	0	23	'	2018	0	-----	-----	-----	-----	-----	-
	2000	Tool Box, etc.		0	0	0	0	**23**	'	2018	0	-----	-----	-----	-----	-----	-
98	2013	Van - 3/4 Ton		45,180	0	3,012	15,060	15	'	2028	-----	-----	-----	-----	-----	-----	***45,180***
	2013	Tool Drawers / Chests		15,580	0	1,039	5,193	**15**	'	2028	-----	-----	-----	-----	-----	-----	***15,580***
??	2018	PU 1/2 F-150	Admin Veh	35,540	35,540	17,770	0	2	'	**2019**	-----	35,540	-----	**0**	-----	**0**	***71,080***
Community Facilities Vehicles				**96,300**	**35,540**	**21,821**	**20,253**				**0**	**35,540**	**0**	**0**	**0**	**0**	**131,840**
Neighborhood Center																	
Neigh Ctr	2006	Elevator Controls	Lessee Funded	32,510	0	1,626	19,506	20	'	2026	-----	-----	-----	-----	-----	-----	***32,510***
Neigh Ctr	2006	Elevator	Lessee Funded	70,690	0	3,366	40,394	21	'	2027	-----	-----	-----	-----	-----	-----	***70,690***
Neigh Ctr	1975	Roof		117,660	0	2,558	109,987	46	'	2021	-----	-----	-----	117,660	-----	-----	-
Neigh Ctr	1975	Parking Lot		251,250	0	4,188	180,063	60	'	2035	-----	-----	-----	-----	-----	-----	-
Neighborhood Center			**Subtotals**	472,110	0	11,737	349,949				0	0	0	117,660	0	0	**103,200**
HVCC / Chamber Building																	
HVCC	1996	HVAC - Meeting Room		16,610	0	664	14,617	25	'	2021	-----	-----	-----	16,610	-----	-----	-
HVCC	1996	HVAC - Lower Level North		16,610	0	664	14,617	25	'	2021	-----	-----	-----	16,610	-----	-----	-
HVCC	1996	HVAC - Upper Level South A		11,070	0	443	9,742	25	'	2021	-----	-----	-----	11,070	-----	-----	-
HVCC	1996	HVAC - Upper Level South B		11,070	0	443	9,742	25	'	2021	-----	-----	-----	11,070	-----	-----	-
HVCC	1996	HVAC - Upper Level North A		11,070	0	443	9,742	25	'	2021	-----	-----	-----	11,070	-----	-----	-
HVCC	1996	HVAC - Upper Level North B		11,070	0	443	9,742	25	'	2021	-----	-----	-----	11,070	-----	-----	-
HVCC	2010	Restrm Floor - Men's Upper		10,910	0	727	5,819	15	'	2025	-----	-----	-----	-----	-----	-----	***10,910***
HVCC	2010	Restrm Floor - Women's Upper		10,910	0	727	5,819	15	'	2025	-----	-----	-----	-----	-----	-----	***10,910***
HVCC	2010	Restrm Floor - Men's Lower		10,910	0	727	5,819	15	'	2025	-----	-----	-----	-----	-----	-----	***10,910***
HVCC	2010	Restrm Floor - Women's Lower		10,910	0	727	5,819	15	'	2025	-----	-----	-----	-----	-----	-----	***10,910***
HVCC	2015	Carpet - Hallway Lobby		10,750	0	1,075	3,225	10	'	2025	-----	-----	-----	-----	-----	-----	***10,750***
HVCC	2014	Carpet - Upper North		10,480	0	1,048	4,192	10	'	2024	-----	-----	-----	-----	-----	-----	***10,480***
HVCC	2012	Carpet - Upper South		10,940	0	912	5,470	12	'	2024	-----	-----	-----	-----	-----	-----	***10,940***
HVCC	2014	Carpet - Lower North		11,120	0	927	3,707	12	'	2026	-----	-----	-----	-----	-----	-----	***11,120***
HVCC	1996	Roof - West		20,760	0	830	18,269	25	'	2021	-----	-----	-----	20,760	-----	-----	-
HVCC	1996	Roof - North		20,760	0	830	18,269	25	'	2021	-----	-----	-----	20,760	-----	-----	-

City of Helena -- Capital & Inventory Schedules
City Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go: Add Per Year	Save as You Go: 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
HVCC	1996	Roof - Metal East	27,900	0	797	17,537	35	'	2031	-----	-----	-----	-----	-----	-----	-
HVCC	1996	Doors - East Single	1,380	0	55	1,214	25	'	2021	-----	-----	-----	1,380	-----	-----	-
HVCC	1996	Doors - Outer South Double	2,490	0	100	2,191	25	'	2021	-----	-----	-----	2,490	-----	-----	-
HVCC	2011	ADA Door Opener	3,910	0	434	3,041	9	'	2020	-----	-----	3,910	-----	-----	-----	-
HVCC	1996	Doors - Inner South Double	2,080	0	83	1,830	25	'	2021	-----	-----	-----	2,080	-----	-----	-
HVCC	1996	ADA Door Opener	5,380	0	224	4,932	24	'	2020	-----	-----	5,380	-----	-----	-----	-
HVCC	1996	Doors - West Double	2,490	0	100	2,191	25	'	2021	-----	-----	-----	2,490	-----	-----	-
HVCC	2018	Hot water Heater	2,300	0	105	0	22	'	2040	-----	-----	-----	-----	-----	-----	-
HVCC	1996	Resurface Parking stalls and access aisles	6,560	0	273	6,013	24	'	2020	-----	-----	6,560	-----	-----	-----	-
HVCC	1996	Replace South entry sidewalk	2,390	0	100	2,191	24	'	2020	-----	-----	2,390	-----	-----	-----	-
HVCC	1996	Install Outside landing and sidewalk west conf. doo	2,320	0	97	2,127	24	'	2020	-----	-----	2,320	-----	-----	-----	-
HVCC	1996	Replace hardware Parking and balcony doors	800	0	33	733	24	'	2020	-----	-----	800	-----	-----	-----	-
HVCC / Chamber Building		**Subtotals**	265,950	0	14,032	188,607				0	0	21,360	127,460	0	0	**86,930**

Utility Maintenance Building

Utilities	2004	HVAC - West	22,690	0	1,135	15,883	20	'	2024	-----	-----	-----	-----	-----	-----	***22,690***
Utilities	2004	HVAC - East	22,690	0	1,135	15,883	20	'	2024	-----	-----	-----	-----	-----	-----	***22,690***
Utilities	2004	Heat System - Radiant	15,130	0	757	10,591	20	'	2024	-----	-----	-----	-----	-----	-----	***15,130***
Utilities	2004	Sewer Lift Station	27,680	0	1,628	22,795	17	'	2021	-----	-----	-----	27,680	-----	-----	-
Utilities	2004	Carpeting	19,000	0	1,357	0	14	'	2018	19,000	-----	-----	-----	-----	-----	-
Utilities	2004	Garage Door - Large	9,080	0	454	6,356	20	'	2024	-----	-----	-----	-----	-----	-----	***9,080***
Utilities	2004	Garage Door - Large	9,080	0	454	6,356	20	'	2024	-----	-----	-----	-----	-----	-----	***9,080***
Utilities	2004	Garage Door - Large	9,080	0	454	6,356	20	'	2024	-----	-----	-----	-----	-----	-----	***9,080***
Utilities	2004	Garage Door - Large	9,080	0	454	6,356	20	'	2024	-----	-----	-----	-----	-----	-----	***9,080***
Utilities	2004	Garage Door - Medium	6,050	0	303	4,235	20	'	2024	-----	-----	-----	-----	-----	-----	***6,050***
Utilities	2004	Garage Door Openers	6,330	0	317	4,431	20	'	2024	-----	-----	-----	-----	-----	-----	***6,330***
Utilities	2004	Personnel Doors	1,130	0	57	791	20	'	2024	-----	-----	-----	-----	-----	-----	***1,130***
Utilities	2004	Personnel Doors	1,130	0	57	791	20	'	2024	-----	-----	-----	-----	-----	-----	***1,130***
Utilities	2004	Personnel Doors	1,130	0	57	791	20	'	2024	-----	-----	-----	-----	-----	-----	***1,130***
Utilities	2004	Personnel Doors	1,130	0	57	791	20	'	2024	-----	-----	-----	-----	-----	-----	***1,130***
Utilities	2004	Metal Roof	91,790	0	1,836	25,701	50	'	2054	-----	-----	-----	-----	-----	-----	-
Utility Maintenance Building		**Subtotals**	252,200	0	10,508	128,107				19,000	0	0	27,680	0	0	**113,730**

Fire Storage Building **Will sell**

Fire Stor	1984	Door - Outside	1,110	0	28	944	40	'	2024	-----	-----	-----	-----	-----	-----	***1,110***
Fire Stor	1984	Roof	76,130	0	1,903	64,711	40	'	2024	-----	-----	-----	-----	-----	-----	***76,130***
Fire Stor	1984	Heater - Gas Overhead	5,700	0	154	5,238	37	'	2021	-----	-----	-----	5,700	-----	-----	-
Fire Stor	1984	Doors - 20 X 14 Garage (1)	16,610	0	415	14,119	40	'	2024	-----	-----	-----	-----	-----	-----	***16,610***
Fire Storage Building		**Subtotals**	99,550	0	2,500	85,010				0	0	0	5,700	0	0	**93,850**

City of Helena -- Capital & Inventory Schedules
City Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
24/7 Building (Police)		**Will sell**														
24/7	1984	Doors - Outside (2)	2,980	0	60	2,026	50	'	2034	-----	-----	-----	-----	-----	-----	-
24/7	2010	Doors - Inside Doors (3)	6,020	0	120	963	50	'	2060	-----	-----	-----	-----	-----	-----	-
24/7	2016	Hotwater Heater	540	0	54	108	10	'	2026	-----	-----	-----	-----	-----	-----	***540***
24/7	1990	HVAC	6,150	0	205	5,740	30	'	2020	-----	-----	6,150	-----	-----	-----	-
24/7	2005	Roof	57,850	0	2,314	30,082	25	'	2030	-----	-----	-----	-----	-----	-----	-
24/7	1996	Window Coverings (9)	5,530	0	230	5,069	24	'	2020	-----	-----	5,530	-----	-----	-----	-
24/7	2010	Lavatory	250	0	13	100	20	'	2030	-----	-----	-----	-----	-----	-----	-
24/7	2010	Stool	410	0	21	164	20	'	2030	-----	-----	-----	-----	-----	-----	-
24/7	1998	Floor - Lobby	2,460	0	112	2,236	22	'	2020	-----	-----	2,460	-----	-----	-----	-
24/7	1990	Doors - 12 X 14 Garage (2)	13,530	0	451	12,628	30	'	2020	-----	-----	13,530	-----	-----	-----	-
24/7	1984	Canopy - detached	37,210	0	744	25,303	50	'	2034	-----	-----	-----	-----	-----	-----	-
24/7 Building (Police)		**Subtotals**	132,930	0	4,323	84,420				0	0	27,670	0	0	0	**540**
Transfer Station Office																
Transfer	2016	Floor - NW Office	1,770	0	177	354	10	'	2026	-----	-----	-----	-----	-----	-----	***1,770***
Transfer	2016	Floor - N Center Office	1,290	0	129	258	10	'	2026	-----	-----	-----	-----	-----	-----	***1,290***
Transfer	2010	Floor - NE Office	1,880	0	157	1,253	12	'	2022	-----	-----	-----	-----	1,880	-----	-
Transfer	2010	Floor - SW Office	1,750	0	146	1,167	12	'	2022	-----	-----	-----	-----	1,750	-----	-
Transfer	2016	Floor -SE Office	1,350	0	135	270	10	'	2026	-----	-----	-----	-----	-----	-----	***1,350***
Transfer	2016	Floor - Lobby / Offices	3,440	0	344	688	10	'	2026	-----	-----	-----	-----	-----	-----	***3,440***
Transfer	2010	Floor - Lunch Room	1,910	0	106	849	18	'	2028	-----	-----	-----	-----	-----	-----	***1,910***
Transfer	2010	Floor - Mens Restroom	440	0	24	196	18	'	2028	-----	-----	-----	-----	-----	-----	***440***
Transfer	2010	Floor - Womens Restroom	440	0	24	196	18	'	2028	-----	-----	-----	-----	-----	-----	***440***
Transfer	2010	Floor - Mechanical	390	0	22	173	18	'	2028	-----	-----	-----	-----	-----	-----	***390***
Transfer	2010	Floor - Hall	1,600	0	89	711	18	'	2028	-----	-----	-----	-----	-----	-----	***1,600***
Transfer	2010	Doors - Outside (2)	3,070	0	123	982	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Doors - Vestibule Doors (2)	2,680	0	107	858	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Doors - Inside Doors (10)	9,580	0	383	3,066	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Hotwater Heater	570	0	38	304	15	'	2025	-----	-----	-----	-----	-----	-----	***570***
Transfer	2010	HVAC	17,770	0	592	4,739	30	'	2040	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Outside AC Unit	1,920	0	77	614	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Roof	59,700	0	1,493	11,940	40	'	2050	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Kitchen Cabinets	4,960	0	248	1,984	20	'	2030	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Refrigerator	2,610	0	218	1,740	12	'	2022	-----	-----	-----	-----	2,610	-----	-
Transfer	2010	Window Coverings (9)	2,570	0	171	1,371	15	'	2025	-----	-----	-----	-----	-----	-----	***2,570***
Transfer	2010	Gas Detection System	1,530	0	61	490	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Lavatory (2)	770	0	31	246	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Stools (2)	570	0	23	182	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Sink	190	0	8	61	25	'	2035	-----	-----	-----	-----	-----	-----	-
Transfer	2010	Rain Gutters	2,480	0	124	992	20	'	2030	-----	-----	-----	-----	-----	-----	-
Transfer Station Office		**Subtotals**	127,230	0	5,049	35,683				0	0	0	0	6,240	0	**15,770**

City of Helena -- Capital & Inventory Schedules
City Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Wastewater Treatment Plant																
Admin & Training Buildings		**All in WWTP**														
Shop																
Shops	2017	Hot Water Heater	5,560	0	327	0	17	'	**2018**	5,560	-----	-----	-----	-----	-----	-
Shops	2004	Garage Door w/ opener	5,970	0	398	5,572	15	'	2019	-----	5,970	-----	-----	-----	-----	-
Shops	2004	Garage Door w/ opener	5,970	0	398	5,572	15	'	2019	-----	5,970	-----	-----	-----	-----	-
Shops	2004	Garage Door w/ opener	5,970	0	398	5,572	15	'	2019	-----	5,970	-----	-----	-----	-----	-
Shops	2005	Garage Door w/ opener	6,150	0	410	5,330	15	'	2020	-----	-----	6,150	-----	-----	-----	-
Shops	2005	Garage Door w/ opener	6,150	0	410	5,330	15	'	2020	-----	-----	6,150	-----	-----	-----	-
Shops	2005	Garage Door w/ opener	6,150	0	410	5,330	15	'	2020	-----	-----	6,150	-----	-----	-----	-
Shops	2008	Garage Door w/ opener	6,720	0	448	4,480	15	'	2023	-----	-----	-----	-----	-----	6,720	-
Shops	2009	Garage Door w/ opener	6,920	0	461	4,152	15	'	2024	-----	-----	-----	-----	-----	-----	***6,920***
Shops	2009	Garage Door w/ opener	6,920	0	461	4,152	15	'	2024	-----	-----	-----	-----	-----	-----	***6,920***
Shops	2010	Garage Door w/ opener	7,130	0	475	3,803	15	'	2025	-----	-----	-----	-----	-----	-----	***7,130***
Shops	2013	Garage Door w/ opener	7,790	0	519	2,597	15	'	2028	-----	-----	-----	-----	-----	-----	***7,790***
Shops	2013	Garage Door w/ opener	7,790	0	519	2,597	15	'	2028	-----	-----	-----	-----	-----	-----	***7,790***
Shops	2009	AC - Main Floor	18,700	0	1,247	11,220	15	'	2024	-----	-----	-----	-----	-----	-----	***18,700***
Shops	2009	AC - 2nd Floor	18,700	0	1,247	11,220	15	'	2024	-----	-----	-----	-----	-----	-----	***18,700***
Shops	1999	Roof	68,070	0	2,723	51,733	25	'	2024	-----	-----	-----	-----	-----	-----	***68,070***
Shops	1979	Floor	18,450	0	450	17,550	41	'	2020	-----	-----	18,450	-----	-----	-----	-
Shop		**Subtotals**	209,110	0	11,302	146,209				5,560	17,910	36,900	0	0	6,720	**142,020**
Parks Maint Building																
Parks	2015	Hot Water Heater	3,280	0	820	2,460	4	'	2019	-----	3,280	-----	-----	-----	3,280	***3,280***
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door w/ opener	5,970	0	853	2,559	7	'	2022	-----	-----	-----	-----	5,970	-----	-
Parks	2015	Garage Door	4,180	0	597	1,791	7	'	2022	-----	-----	-----	-----	4,180	-----	-
Parks	2015	Garage Door	4,180	0	597	1,791	7	'	2022	-----	-----	-----	-----	4,180	-----	-
Parks	2015	Garage Door-NE Police	3,820	0	955	2,865	4	'	2019	-----	3,820	-----	-----	-----	3,820	***3,820***
Parks	2015	AC - Offices	6,750	0	1,350	4,050	5	'	2020	-----	-----	6,750	-----	-----	-----	***6,750***
Parks	2015	Office Flooring	10,440	0	1,044	3,132	10	'	2025	-----	-----	-----	-----	-----	-----	***10,440***
Parks	2020	Warehouse Heat	98,680	0	4,934	(9,868)	20	'	2040	-----	-----	-----	-----	-----	-----	-
Parks Maint Building		**Subtotals**	191,030	0	18,826	31,808				0	7,100	6,750	0	68,060	7,100	**24,290**
City Facilities		**Totals**	**$ 1,846,410**	**$ 35,540**	**$ 100,098**	**$ 1,070,047**				**$ 24,560**	**$ 60,550**	**$ 92,680**	**$ 278,500**	**$ 74,300**	**$ 13,820**	**$ 712,170**

City of Helena -- Capital & Inventory Schedules
Public Art Inventory
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Conservation & Restoration Treatment	275,730.00	-	14,094.77	113,880.90			10,300.00	-	7,950.00	-	15,580.00	2,170.00	75,960.00
		Total Public Art Inventory	275,730.00	-	14,094.77	113,880.90			10,300.00	-	7,950.00	-	15,580.00	2,170.00	75,960.00
Conservation	2007	1920 Confederate Fountain 2000 priority 2	$ 71,650	0	2,388	26,272	30	' 2037	-----	-----	-----	-----	-----	-----	-
Conservation	2010	2010 "Take it Easy" (Butte St Snails)	$ 23,370	0	1,558	12,464	15	' 2025	-----	-----	-----	-----	-----	-----	***23,370***
Conservation	2015	Performance Square Mural	$ 41,880	0	2,792	8,376	15	' 2030	-----	-----	-----	-----	-----	-----	-
Conservation	2012	Windbag Chinese Murals	$ 38,320	0	2,555	15,328	15	' 2027	-----	-----	-----	-----	-----	-----	***38,320***
Conservation	2003	1974 Prospectors @ Sluice Bo 2000 priority 2	$ 43,760	0	1,459	21,880	30	' 2033	-----	-----	-----	-----	-----	-----	-
Conservation	2005	1976 Bullwhacker - Bronze 2000 priority 2	$ 4,970	0	331	4,307	15	' 2020	-----	-----	4,970	-----	-----	-----	-
Conservation	2005	1890 Bison - Granite (@ Librar 2000 priority 2 -	$ 2,980	0	199	2,583	15	' 2020	-----	-----	2,980	-----	-----	-----	-
Conservation	2000	1976 Standing Stones - Granit 2000 priority 3	$ 7,550	0	270	4,854	28	' 2028	-----	-----	-----	-----	-----	-----	***7,550***
Conservation	2000	1990s Gateway Arches (next t 2000 priority 3	$ 2,170	0	94	1,698	23	' 2023	-----	-----	-----	-----	-----	2,170	-
Excellent Cor	2000	1999 "Extra Extra" Bronze Pap 2000 priority 3	$ 6,480	0	223	4,022	29	' 2029	-----	-----	-----	-----	-----	-----	-
Conservation	2007	All of the Above - None of the Above	$ 15,580	0	1,039	11,425	15	' 2022	-----	-----	-----	-----	15,580	-----	-
Conservation	2017	Jackson St Parking Garage Mural	$ 6,720	0	672	672	10	' 2027	-----	-----	-----	-----	-----	-----	***6,720***
Conservation	2017	Signal Box Murals	$ 10,300	0	515	0	20	' 2018	10,300	-----	-----	-----	-----	-----	-
		Conservation & Restoration Treatment	275,730	0	14,095	113,881			10,300	0	7,950	0	15,580	2,170	**75,960**

Treatment Priority Codes :
(Condition Assessment made in 2000)

Priority 1 = **In need of immediate conservation treatment**
Priority 2 = **Treatment needed in the next 1-5 years.**
Priority 3 = **Treatment needed in the next 5-10 years.**
Priority 4 = **Stable Condition**
Priority 5 = **Treated and Maintained**

		Total Public Art Inventory	275,730	0	14,095	113,881			10,300	0	7,950	0	15,580	2,170	**75,960**

City of Helena -- Capital & Inventory Schedules
Building Division - Community Development Department
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Building Division - Community Development Department			**197,300**	**0**	**17,657**	**82,373**				**34,100**	**0**	**43,690**	**37,260**	**0**	**0**	**89,770**
	2014	Copier / Fax	7,520	0	1,253	5,013	6	'	2020	-----	-----	7,520	-----	-----	-----	***7,520***
117	2017	Ford Escape	37,360	0	3,736	3,736	10	'	2027	-----	-----	-----	-----	-----	-----	***37,360***
117	2017	Radio	2,960	0	296	296	10	'	2027	-----	-----	-----	-----	-----	-----	***2,960***
																-
114	2006	Ford Escape	31,830	0	2,653	0	12	'	2018	31,830	-----	-----	-----	-----	-----	-
114	2007	Radio	2,270	0	206	0	11	'	2018	2,270	-----	-----	-----	-----	-----	-
115	2015	Ford Escape	39,140	0	3,914	11,742	10	'	2025	-----	-----	-----	-----	-----	-----	***39,140***
115	2007	Radio	2,790	0	155	1,705	18	'	2025	-----	-----	-----	-----	-----	-----	***2,790***
118	2007	1/4T Ext./Cab PU	33,770	0	2,598	28,575	13	'	2020	-----	-----	33,770	-----	-----	-----	-
118	2007	Radio	2,400	0	185	2,031	13	'	2020	-----	-----	2,400	-----	-----	-----	-
119	2007	1/4T Ext./Cab PU	34,780	0	2,484	27,327	14	'	2021	-----	-----	-----	34,780	-----	-----	-
119	2007	Radio	2,480	0	177	1,949	14	'	2021	-----	-----	-----	2,480	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park & Recreation Operations
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Park & Recreation Operations- Vehicles & Equipment				**1,291,670**	**0**	**106,049**	**731,731**				**93,460**	**18,010**	**315,940**	**88,540**	**290,670**	**184,230**	**343,120**
502	2007	Ford Ranger XL-Seasonal	Ford Ranger 1/4 Ton X	0	0	0	0	17	'	2024	-----	-----	-----	-----	-----	-----	-
504	2007	PU 3/4T Utility	Dodge 3/4 Ton Flatbed	32,620	0	2,039	22,426	16	'	2023	-----	-----	-----	-----	-----	32,620	-
504	2007	Irrigation Box for 504	Seasonal Vehicle	13,130	0	821	9,027	16	'	2023	-----	-----	-----	-----	-----	13,130	-
506	2001	Jeep 1980 Refurbishment	Won't Replace	0	0	0	0	21	'	2022	-----	-----	-----	-----	0	-----	-
507	2001	PU 3/4T Flatbed	Seasonal Vehicle	0	0	0	0	29	'	2030	-----	-----	-----	-----	-----	-----	-
508	2003	PU 1/2T	Ford 1/2 Ton Pkup Gre	31,690	0	1,761	26,408	18	'	2021	-----	-----	-----	31,690	-----	-----	-
509	2005	PU 1/2T	GMC Canyon	30,440	0	2,029	26,381	15	'	2020	-----	-----	30,440	-----	-----	-----	-
510	2010	1Ton Dump Truck	Ford F350 Dump Truck	45,620	0	3,802	30,413	12	'	2022	-----	-----	-----	-----	45,620	-----	-
511	2008	PU 1/2T Crew cab	GMC Canyon Crew Ca	31,050	0	2,588	25,875	12	'	2020	-----	-----	31,050	-----	-----	-----	-
512	2012	PU 3/4T w/ Irrig Box	Ford F250 Pickup	27,870	0	2,787	16,722	10	'	2022	-----	-----	-----	-----	27,870	-----	-
512	2013	Irrigation Box for New Truck		11,740	0	1,304	6,522	9	'	2022	-----	-----	-----	-----	11,740	-----	-
513	2004	PU 1/2T - Seasonal	GMC Sierra Pkup	42,590	0	1,638	22,933	26	'	2030	-----	-----	-----	-----	-----	-----	-
515	2011	PU 3/4T Mowing Truck	GMC Sierra 3/4 Ton	45,620	0	4,147	29,031	11	'	2022	-----	-----	-----	-----	45,620	-----	-
516	2008	1T Dump Truck	GMC Sierra 3500 Dum	45,620	0	3,259	32,586	14	'	2022	-----	-----	-----	-----	45,620	-----	-
517	2017	Ford F150 1/2 Ton		38,970	0	3,897	3,897	10	'	2027	-----	-----	-----	-----	-----	-----	***38,970***
521	2013	Mower - Toro 4000		69,880	0	6,988	34,940	10	'	2023	-----	-----	-----	-----	-----	69,880	-
522	1983	Hilift Sweeper	Olathe HiLlft Sweeper	38,020	0	1,001	35,018	38	'	2021	-----	-----	-----	38,020	-----	-----	-
523	2013	Air Compressor w/ Trailer	Sullair Portable Air Con	22,850	0	2,285	11,425	10	'	2023	-----	-----	-----	-----	-----	22,850	-
524	2009	Jacobson Mower w/Cab	Jacobson Mower HR60	84,810	0	9,423	0	9	'	2018	84,810	-----	-----	-----	-----	-----	***84,810***
525	2006	Toro Mower	Toro Groundmaster 58(	102,090	0	7,292	87,506	14	'	2020	-----	-----	102,090	-----	-----	-----	-
527	1985	Trailer (Homemade 8')		0	0	0	0	35	'	2020	-----	-----	0	-----	-----	-----	-
529	1993	Tractor/Loader	Case Tractor/Loader	58,710	0	2,174	54,361	27	'	2020	-----	-----	58,710	-----	-----	-----	-
530	2007	Walker Turf-Mower	Walker Turf Mower MT	18,010	0	1,501	16,509	12	'	2019	-----	18,010	-----	-----	-----	-----	-
533	1998	Truckster	Cushman Truckster	0	0	0	0	20	'	2018	0	-----	-----	-----	-----	-----	-
534	2015	Can-Am ATV w/ Plow	Can-AM Red 500 XT	33,600	0	3,360	10,080	10	'	2025	-----	-----	-----	-----	-----	-----	***33,600***
536	2005	Sweeper	Green Mach. Sweeper	0	0	0	0	15	'	2020	-----	-----	0	-----	-----	-----	-
538	2010	Skidsteer/ToolCat	Bobcat 5600 Turbo Toc	72,210	0	7,221	57,768	10	'	2020	-----	-----	72,210	-----	-----	-----	-
538/540	2010	Skidsteer Attachement	Soil Conditioner	11,160	0	1,015	8,116	11	'	2021	-----	-----	-----	11,160	-----	-----	-
538/541	2010	Skidsteer Attachement	Landscapte Rake	10,570	0	813	6,505	13	'	2023	-----	-----	-----	-----	-----	10,570	-
538/541	2010	Skidsteer Attachement	Snowblower	7,670	0	697	5,578	11	'	2021	-----	-----	-----	7,670	-----	-----	-
538/541	2010	Skidsteer Attachement	VPlow Snowplow	6,670	0	445	3,557	15	'	2025	-----	-----	-----	-----	-----	-----	***6,670***
540	2012	Skidsteer/ToolCat	ToolKat 5600 F Series	64,090	0	6,409	38,454	10	'	2022	-----	-----	-----	-----	64,090	-----	-
560	2017	Four Wheeler	Polaris 570 ATV	8,650	0	1,081	0	**8**	'	2018	8,650	-----	-----	-----	-----	-----	***8,650***
543	2007	Four Wheeler	Can-AM Green 500 XT	11,010	0	847	9,316	13	'	2020	-----	-----	11,010	-----	-----	-----	-
546	2012	Trailer - Gooseneck	DCT Model 20HD Equi	9,410	0	941	5,646	10	'	2022	-----	-----	-----	-----	9,410	-----	-
547	2013	PU 1/2T 4x4	Ford F-150 XL Pickup	28,220	0	2,822	14,110	10	'	2023	-----	-----	-----	-----	-----	28,220	-
551	2015	Walker Mower H27I-16	New	22,170	0	2,217	6,651	10	'	2025	-----	-----	-----	-----	-----	-----	***22,170***
553	2017	Ford F250 PU		39,590	0	3,959		10	'	2027	-----	-----	-----	-----	-----	-----	***39,590***
553	2017	Snowplow		11,490	0	1,149		10	'	2027	-----	-----	-----	-----	-----	-----	***11,490***
554	2017	Ford F150		37,240	0	3,724		10	'	2027	-----	-----	-----	-----	-----	-----	***37,240***
0	1992	Tub Grinder	from Solid Waste	Not Reserved	0												
Parks Administration Vehicles:																	
501	2011	SUV/Hbrid	Ford Escape	40,700	0	3,700	25,900	11	'	2022	-----	-----	-----	-----	40,700	-----	-
Parks Maintenance Capital Equipment																	
Shop	2012	Shop - Sulair	Compressor	26,170	0	1,745	10,468	15	'	2027	-----	-----	-----	-----	-----	-----	***26,170***
Parks	1996	Jake Attach. Sweeper		10,430	0	435	9,561	24	'	2020	-----	-----	10,430	-----	-----	-----	-
Parks	2017	Digital Camera	Security System	8,570	0	571	571	15	'	2032	-----	-----	-----	-----	-----	-----	-
Parks	1999	Top Dresser/Trail Maker		15,700	0	628	11,932	25	'	2024	-----	-----	-----	-----	-----	-----	***15,700***
Parks	2005	Irrigation (4 parks) Software		18,060	0	903	11,739	20	'	2025	-----	-----	-----	-----	-----	-----	***18,060***
Parks	2012	TC Snowblower		6,960	0	633	3,796	11	'	2023	-----	-----	-----	-----	-----	6,960	-

City of Helena -- Capital & Inventory Schedules
Park & Recreation Operations - Non-Capital Equip
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Park & Recreation Operations - Non-Capital Equip			**$ 243,240**	**$ -**	**14,527**	**201,119**				**30,980**	**15,580**	**79,840**	**41,810**	**23,210**	**13,940**	**26,410**
Air Compressors																
Parks	2000	Portable	680	0	34	612	20	'	2020	-----	-----	680	-----	-----	-----	-
Parks	2009	Portable	660	0	66	594	10	'	2019	-----	660	-----	-----	-----	-----	-
Shop	2003	Shop	3,560	0	237	0	15	'	2018	3,560	-----	-----	-----	-----	-----	-
Blowers																
Parks	2006	Hand	430	0	36	0	12	'	2018	430	-----	-----	-----	-----	-----	-
Parks	2008	Backpack	430	0	43	0	10	'	2018	430	-----	-----	-----	-----	-----	***430***
Parks	2007	Backpack	830	0	55	609	15	'	2022	-----	-----	-----	-----	830	-----	-
Parks	2005	Backpack	760	0	54	706	14	'	2019	-----	760	-----	-----	-----	-----	-
Parks	2003	Walk Behind	2,570	0	143	2,142	18	'	2021	-----	-----	-----	2,570	-----	-----	-
Chainsaws																
Tree Mai	2006	Small	760	0	54	651	14	'	2020	-----	-----	760	-----	-----	-----	-
Tree Mai	2007	Small	730	0	61	669	12	'	2019	-----	730	-----	-----	-----	-----	-
Tree Mai	2008	Small	760	0	63	633	12	'	2020	-----	-----	760	-----	-----	-----	-
Tree Mai	2004	Large	1,280	0	75	1,054	17	'	2021	-----	-----	-----	1,280	-----	-----	-
Tree Mai	2005	Large	1,320	0	78	1,009	17	'	2022	-----	-----	-----	-----	1,320	-----	-
Tree Mai	2008	Pole	1,090	0	91	908	12	'	2020	-----	-----	1,090	-----	-----	-----	-
Tree Mai	2007	Pole	2,380	0	149	1,636	16	'	2023	-----	-----	-----	-----	-----	2,380	-
Tree Mai	2006	Pole	1,160	0	73	870	16	'	2022	-----	-----	-----	-----	1,160	-----	-
Tree Mai	2008	Hydraulic	1,470	0	147	0	10	'	2018	1,470	-----	-----	-----	-----	-----	***1,470***
Power Posthole Diggers																
Parks	2009	3 Point Hitch	780	0	65	585	12	'	2021	-----	-----	-----	780	-----	-----	-
Drill Press																
Shop	1998	Drill Press	440	0	22	0	20	'	2018	440	-----	-----	-----	-----	-----	-
Drills																
Parks	2003	Hammer	1,060	0	66	994	16	'	2019	-----	1,060	-----	-----	-----	-----	-
Parks	2001	Cordless	760	0	42	718	18	'	2019	-----	760	-----	-----	-----	-----	-
Parks	2003	Cordless	760	0	48	713	16	'	2019	-----	760	-----	-----	-----	-----	-
Parks	2005	Cordless	760	0	54	706	14	'	2019	-----	760	-----	-----	-----	-----	-
Ladders																
Parks	1985	Folding	470	0	13	443	35	'	2020	-----	-----	470	-----	-----	-----	-
Parks	1997	Extension	310	0	13	283	23	'	2020	-----	-----	310	-----	-----	-----	-
Parks	2000	Extension	310	0	16	279	20	'	2020	-----	-----	310	-----	-----	-----	-
Parks	2008	Step	150	0	15	0	10	'	2018	150	-----	-----	-----	-----	-----	***150***
Parks	2000	Step	160	0	8	144	20	'	2020	-----	-----	160	-----	-----	-----	-
Parks	2006	Step	310	0	22	266	14	'	2020	-----	-----	310	-----	-----	-----	-
Power Saws																
Parks	2006	Compound Miter Saw	1,510	0	108	1,294	14	'	2020	-----	-----	1,510	-----	-----	-----	-
Parks	2007	Chop Saw	760	0	58	643	13	'	2020	-----	-----	760	-----	-----	-----	-
Parks	2008	Steel Cut Off	780	0	60	600	13	'	2021	-----	-----	-----	780	-----	-----	-
Parks	2003	Concrete Saw	2,730	0	195	2,925	14	'	2021	-----	-----	-----	2,730	-----	-----	-
Generators																
Parks	1991	Small	1,600	0	52	1,394	31	'	2022	-----	-----	-----	-----	1,600	-----	-
Parks	2003	Large	2,940	0	196	0	15	'	2018	2,940	-----	-----	-----	-----	-----	-
Pumps																
Parks	1990	Trash	6,070	0	202	5,665	30	'	2020	-----	-----	6,070	-----	-----	-----	-
Parks	1995	Submersible	1,940	0	65	1,487	30	'	2025	-----	-----	-----	-----	-----	-----	***1,940***
Sod Cutter																
Parks	1994	Sod Cutter	5,450	0	210	5,031	26	'	2020	-----	-----	5,450	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park & Recreation Operations - Non-Capital Equip
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fertilizer Spreaders																	
Parks	2006	Push		610	0	44	523	14	'	2020	-----	-----	610	-----	-----	-----	-
Parks	1994	Pull		4,540	0	175	4,191	26	'	2020	-----	-----	4,540	-----	-----	-----	-
Vacuum Cleaners																	
Parks	2002	Shop		160	0	11	171	15	'	2021	-----	-----	-----	160	-----	-----	-
Parks	2007	Carpet		500	0	33	367	15	'	2022	-----	-----	-----	-----	500	-----	-
Parks	2008	Turf		8,840	0	295	2,947	30	'	2038	-----	-----	-----	-----	-----	-----	-
Welders																	
Parks	1998	Large Wire Welder		7,280	0	243	4,853	30	'	2028	-----	-----	-----	-----	-----	-----	***7,280***
Parks	2003	Small Wire Welder		3,640	0	121	1,820	30	'	2033	-----	-----	-----	-----	-----	-----	-
Parks	2007	Small Cutting Torch		1,240	0	41	455	30	'	2037	-----	-----	-----	-----	-----	-----	-
Parks	1989	Large Cutting Torch		1,210	0	40	1,170	30	'	2019	-----	1,210	-----	-----	-----	-----	-
Parks	2009	Plasma Cutter		3,890	0	259	2,334	15	'	2024	-----	-----	-----	-----	-----	-----	***3,890***
Power Washers																	
Parks	2004	Regular		640	0	40	560	16	'	2020	-----	-----	640	-----	-----	-----	-
Parks	2005	Steam		4,490	0	281	3,648	16	'	2021	-----	-----	-----	4,490	-----	-----	-
Turf Mowers																	
Parks	2006	Push		2,280	0	190	0	12	'	2018	2,280	-----	-----	-----	-----	-----	-
Parks	2006	Push		2,570	0	234	2,804	11	'	2022	-----	-----	-----	-----	2,570	-----	-
Parks	2003	Push		2,350	0	147	2,203	16	'	2019	-----	2,350	-----	-----	-----	-----	-
Parks	2004	Push		2,420	0	151	2,118	16	'	2020	-----	-----	2,420	-----	-----	-----	-
Parks	2003	Walk Behind - Small		1,470	0	92	1,378	16	'	2019	-----	1,470	-----	-----	-----	-----	-
Parks	1999	Walk Behind - Large		5,450	0	260	4,931	21	'	2020	-----	-----	5,450	-----	-----	-----	-
Parks	2000	Walk Behind - Large		5,450	0	1,817	32,700	3	'	2020	-----	-----	5,450	-----	-----	5,450	***5,450***
Weed Co	2000	Walk Behind - Weed		3,890	0	195	3,501	20	'	2020	-----	-----	3,890	-----	-----	-----	-
Weed Co	2001	Walk Behind - Weed		4,130	0	258	4,388	16	'	2022	-----	-----	-----	-----	4,130	-----	-
Trimmers																	
Parks	1989	Hedge Trimmer		710	0	24	0	29	'	2018	710	-----	-----	-----	-----	-----	-
Parks	2005	Hedge Trimmer		780	0	52	676	15	'	2020	-----	-----	780	-----	-----	-----	-
Parks	2006	String Trimmer	1	1,520	0	101	1,216	15	'	2021	-----	-----	-----	1,520	-----	-----	-
Parks	2006	String Trimmer	2	1,520	0	101	1,216	15	'	2021	-----	-----	-----	1,520	-----	-----	-
Parks	2007	String Trimmer	3	1,610	0	101	1,107	16	'	2023	-----	-----	-----	-----	-----	1,610	-
Parks	2007	String Trimmer	4	1,610	0	101	1,107	16	'	2023	-----	-----	-----	-----	-----	1,610	-
Parks	1999	String Trimmer	5	1,390	0	73	0	19	'	2018	1,390	-----	-----	-----	-----	-----	-
Parks	1999	String Trimmer	6	1,390	0	73	0	19	'	2018	1,390	-----	-----	-----	-----	-----	-
Parks	2000	String Trimmer	7	1,520	0	72	1,303	21	'	2021	-----	-----	-----	1,520	-----	-----	-
Parks	2000	String Trimmer	8	1,520	0	72	1,303	21	'	2021	-----	-----	-----	1,520	-----	-----	-
Parks	2001	String Trimmer	9	1,480	0	78	1,324	19	'	2020	-----	-----	1,480	-----	-----	-----	-
Parks	2000	Saw & String Trimmer	1	1,560	0	78	1,404	20	'	2020	-----	-----	1,560	-----	-----	-----	-
Parks	2000	Saw & String Trimmer	2	1,560	0	78	1,404	20	'	2020	-----	-----	1,560	-----	-----	-----	-
Weed Co	2002	Saw & String Trimmer	3	1,560	0	87	1,387	18	'	2020	-----	-----	1,560	-----	-----	-----	-
Weed Co	2002	Saw & String Trimmer	4	1,600	0	84	1,347	19	'	2021	-----	-----	-----	1,600	-----	-----	-
Weed Co	2007	Saw & String Trimmer	5	1,650	0	110	1,210	15	'	2022	-----	-----	-----	-----	1,650	-----	-
Weed Co	2008	Saw & String Trimmer	6	1,700	0	113	1,133	15	'	2023	-----	-----	-----	-----	-----	1,700	-
Plate Tamper																	
Parks	2003	Plate Tamper		3,120	0	208	0	15	'	2018	3,120	-----	-----	-----	-----	-----	-
Sand Spreader																	
Parks	2000	Sand Spreader		2,710	0	136	2,439	20	'	2020	-----	-----	2,710	-----	-----	-----	-
Cameras																	
Parks	2004	Digital		300	0	21	0	14	'	2018	300	-----	-----	-----	-----	-----	-
Weed Co	2002	Digital		330	0	19	311	17	'	2019	-----	330	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park & Recreation Operations - Non-Capital Equip
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Snow Plows																
Parks	2004	Snow Plow - Large	6,100	0	381	5,338	16	'	2020	-----	-----	6,100	-----	-----	-----	-
Parks	2005	Snow Plow - Large	6,280	0	393	5,103	16	'	2021	-----	-----	-----	6,280	-----	-----	-
Parks	2007	Snow Plow - Medium	3,460	0	346	0	10	'	2018	3,460	-----	-----	-----	-----	-----	***3,460***
Parks	2006	Snow Plow - Small	3,210	0	229	2,751	14	'	2020	-----	-----	3,210	-----	-----	-----	-
Parks	2004	Snow Plow - Small	3,030	0	216	0	14	'	2018	3,030	-----	-----	-----	-----	-----	-
Power Brooms																
Parks	2001	Walk Behind Sweeper	4,130	0	207	3,511	20	'	2021	-----	-----	-----	4,130	-----	-----	-
Weed Sprayers																
Parks	2008	200 Gallon	5,800	0	181	1,813	32	'	2040	-----	-----	-----	-----	-----	-----	-
Weed	2006	4X4 Attach.	1,650	0	110	1,320	15	'	2021	-----	-----	-----	1,650	-----	-----	-
Weed	2006	PU Slide-in	3,890	0	259	3,112	15	'	2021	-----	-----	-----	3,890	-----	-----	-
Weed	2004	6X6 Slide-in	3,890	0	259	3,631	15	'	2019	-----	3,890	-----	-----	-----	-----	-
Weed	2000	Pick-up Slide-in	4,010	0	201	3,609	20	'	2020	-----	-----	4,010	-----	-----	-----	-
Weed Mower																
Weed	2009	3-Point Attach.	1,190	0	85	765	14	'	2023	-----	-----	-----	-----	-----	1,190	-
Power Rake																
Parks	1980	Power Rake	7,030	0	201	7,633	35	??	2015	-----	-----	-----	-----	-----	-----	-
Rototiller																
Parks	1982	Rototiller Rent-Do Not Replace		0												
Power Edgers																
Parks	2008	Power Edger	1,330	0	44	443	30	'	2038	-----	-----	-----	-----	-----	-----	-
Parks	2005	Power Edger	780	0	52	676	15	'	2020	-----	-----	780	-----	-----	-----	-
Sign Maker																
Parks	1980	Cut-a-Letter	3,120	0	78	2,964	40	'	2020	-----	-----	3,120	-----	-----	-----	-
TV/VCR																
Parks	1998	TV/VCR	780	0	35	709	22	'	2020	-----	-----	780	-----	-----	-----	-
Contractors Level																
Parks	2003	Contractors Level	730	0	49	0	15	'	2018	730	-----	-----	-----	-----	-----	-
Parks	2009	Laser Level	2,340	0	156	1,404	15	'	2024	-----	-----	-----	-----	-----	-----	***2,340***
Cement Mixer																
Parks	2005	Cement Mixer	620	0	41	537	15	'	2020	-----	-----	620	-----	-----	-----	-
Base Radio Station																
Parks	1997	Base Radio Station	930	0	47	0	20	'	2018	930	-----	-----	-----	-----	-----	-
Box Scraper																
Parks	1995	Box Scraper Tractor Attach	5,390	0	207	4,768	26	'	2021	-----	-----	-----	5,390	-----	-----	-
Exhaust Fan																
Shop	1989	Exhaust Fan	2,650	0	80	2,329	33	'	2022	-----	-----	-----	-----	2,650	-----	-
Office Furniture																
Shop	1992	Office Furniture	3,640	0	121	3,155	30	'	2022	-----	-----	-----	-----	3,640	-----	-
Storage Cabinets																
Shop	1992	Flammable Materials	1,730	0	69	0	25	'	2018	1,730	-----	-----	-----	-----	-----	-
Shop	1993	Flammable Materials	1,680	0	67	0	25	'	2018	1,680	-----	-----	-----	-----	-----	-
Signage																
Shop	1999	Safety	3,160	0	137	2,610	23	'	2022	-----	-----	-----	-----	3,160	-----	-
Turf Aerator																
Shop	2000	Turf Aerator	9,930	0	497	8,937	20	'	2020	-----	-----	9,930	-----	-----	-----	-
Snow Blowers																
Parks	1992	Walk Behind	810	0	32	0	25	'	2018	810	-----	-----	-----	-----	-----	-
Parks	2001	Walk Behind	840	0	47	793	18	'	2019	-----	840	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Park Facilities				**36,671,671**	**395,240**	**969,546**	**17,268,802**				**159,950**	**323,140**	**1,876,500**	**505,550**	**241,230**	**207,550**	**3,710,800**
All Parks																	
All Parks	2016	Park Maintenance Building		3,588,240	0	89,706	179,412	40	'	2056	-----	-----	-----	-----	-----	-----	-
All Parks	2016	Park Maintenance Building Roof	South	84,950	0	2,832	5,663	30	'	2046	-----	-----	-----	-----	-----	-----	-
All Parks	New	Park Maintenance Building Roof	North	61,800	61,800	2,060	0	30	'	2020	-----	-----	61,800	-----	-----	-----	-
All Parks	New	Ventilation System - North Bldg	North	8,100	8,100	270	0	30	'	2019	-----	8,100	-----	-----	-----	-----	-
All Parks	2017	Park Maintenance Fencing		50,570	0	2,529	2,529	20	'	2037	-----	-----	-----	-----	-----	-----	-
All Parks	New	Park Maintenance Software		12,670	12,670	1,152	0	11	'	2020	-----	-----	12,670	-----	-----	-----	-
All Parks	**2017**	Picnic Tables (6 of 100) refurbish		2,090	0	2,090	0	1	'	2018	2,090	2,090	2,090	2,090	2,090	2,090	***10,450***
All Parks	**2017**	Picnic Tables (1 of 10) replace		800	0	800	0	1	'	2018	800	800	800	800	800	800	***4,000***
All Parks	**2017**	Movable Benches (2 of 40)		2,600	0	2,600	0	1	'	2018	2,600	2,600	2,600	2,600	2,600	2,600	***13,000***
BARNEY 5.1AC																	
Barney	**2017**	Avg. Annual Repair/Replace		500	0	500	0	1	'	2018	500	500	500	500	500	500	***2,500***
Barney	**2017**	Restrooms - Paint		300	0	300	0	1	'	2018	300	300	300	300	300	300	***1,500***
Barney	2012	Restrooms - Renovate		26,300	0	526	3,156	50	'	2062	-----	-----	-----	-----	-----	-----	-
Barney	2012	Restrooms - Roof		8,380	0	335	2,011	25	'	2037	-----	-----	-----	-----	-----	-----	-
Barney	2012	Restrooms - Fixtures		5,420	0	271	1,626	20	'	2032	-----	-----	-----	-----	-----	-----	-
Barney	1990	Sidewalks - Internal Concre 5 ft X 0.1 mile		64,690	0	1,294	36,226	50	'	2040	-----	-----	-----	-----	-----	-----	-
Barney	1975	Irrigation		152,780	0	3,056	131,391	50	'	2025	-----	-----	-----	-----	-----	-----	***152,780***
Barney	2016	Playground replace w/ ADA upgrade		83,710	0	3,986	7,972	21	'	2037	-----	-----	-----	-----	-----	-----	-
Barney	2015	ADA Playground Surfacing Maintaining		2,120	0	1,060	3,180	2	'	2019	-----	2,120	-----	2,120	-----	2,120	***4,240***
Barney	1975	Tennis Courts (rebuild 2)		78,290	0	1,666	71,627	47	'	2020	-----	-----	78,290	-----	-----	-----	-
Barney	1975	Tennis Courts (rebuild 2)		78,290	0	1,740	74,810	45	'	2020	-----	-----	78,290	-----	-----	-----	-
Barney	2016	Tennis Courts (resurface 2)		17,310	0	2,885	5,770	6	'	2022	-----	-----	-----	-----	17,310	-----	***17,310***
Barney	2017	Tennis Courts (resurface 2)		17,310	0	2,885	2,885	6	'	2023	-----	-----	-----	-----	-----	17,310	-
Barney	1995	Security Lights		7,010	0	280	6,449	25	'	2020	-----	-----	7,010	-----	-----	-----	-
Barney	1975	Trees		21,670	0	433	18,636	50	'	2025	-----	-----	-----	-----	-----	-----	***21,670***
Barney	2010	Chip Seal - Asphalt Paving Public Works ?		14,260	0	1,188	9,507	12	'	2022	-----	-----	-----	-----	14,260	-----	-
Barney	1975	Parking Lot - Pave Public Works ?		10,290	0	206	8,849	50	'	2025	-----	-----	-----	-----	-----	-----	***10,290***
Barney	1975	Picnic Shelter Renovation		36,120	0	722	31,063	50	'	2025	-----	-----	-----	-----	-----	-----	***36,120***
Barney	2008	Control Clock		2,810	0	201	2,007	14	'	2022	-----	-----	-----	-----	2,810	-----	-
Barney	2012	Basketball Courts (resurface)		10,750	0	1,792	0	6	'	2018	10,750	-----	-----	-----	-----	-----	***10,750***
Barney	2000	Drinking Fountains		1,560	0	78	1,404	20	'	2020	-----	-----	1,560	-----	-----	-----	-
Barney	1995	Chip seal and Stripe		1,400	0	56	1,288	25	'	2020	-----	-----	1,400	-----	-----	-----	-
Barney	2010	Picnic Shelter - Roof		6,280	0	314	2,512	20	'	2030	-----	-----	-----	-----	-----	-----	-
Barney	2016	Picnic Shelter - Paint		720	0	120	240	6	'	2022	-----	-----	-----	-----	720	-----	***720***

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
BATCH 15.2 AC																
Batch	**2017**	Avg. Annual Repair/Replace	500	0	500	0	1	'	2018	500	500	500	500	500	500	***2,500***
Batch	**2017**	Restrooms/Concessions - Paint	300	0	300	0	1	'	2018	300	300	300	300	300	300	***1,500***
Batch	1989	Irrigation Renovation	805,790	0	16,116	467,358	50	'	2039	-----	-----	-----	-----	-----	-----	-
Batch	1992	Parking Lot Pave	244,620	0	6,795	176,670	36	'	2028	-----	-----	-----	-----	-----	-----	***244,620***
Batch	2004	Parking Lot - Chip Seal &Stripe	11,680	0	730	10,220	16	'	2020	-----	-----	11,680	-----	-----	-----	-
Batch	1978	Restrm/Concession Renovation	157,890	0	3,158	126,312	50	'	2028	-----	-----	-----	-----	-----	-----	***157,890***
Batch	1989	Ball field Lights (Phase 1)	131,520	0	2,630	76,282	50	'	2039	-----	-----	-----	-----	-----	-----	-
Batch	2009	Fixture Replacement	54,180	0	2,709	24,381	20	'	2029	-----	-----	-----	-----	-----	-----	-
Batch	1998	Ball field Lights (Phase 2)	175,360	0	3,507	70,144	50	'	2048	-----	-----	-----	-----	-----	-----	-
Batch	1998	Fixture Replacement	76,640	0	3,484	69,673	22	'	2020	-----	-----	76,640	-----	-----	-----	-
Batch	1995	Scoreboard	To be replaced by Softball Association			0				-----	-----	-----	-----	-----	-----	-
Batch	1978	Backstops, Dugouts, Fences	280,570	0	5,611	224,456	50	'	2028	-----	-----	-----	-----	-----	-----	***280,570***
Batch	1990	Fencing	147,650	0	2,953	82,684	50	'	2040	-----	-----	-----	-----	-----	-----	-
Batch	1988	Bleachers - Metal	70,350	0	2,010	60,300	35	'	2023	-----	-----	-----	-----	-----	70,350	-
Batch	2016	Bleachers - Metal	11,420	0	1,142	2,284	10	'	2026	-----	-----	-----	-----	-----	-----	***11,420***
Batch	1978	Trees	108,720	0	2,174	86,976	50	'	2028	-----	-----	-----	-----	-----	-----	***108,720***
Batch	1989	Turf	854,860	0	17,097	495,819	50	'	2039	-----	-----	-----	-----	-----	-----	-
Batch	2001	Water Well Redevelop	29,850	0	1,194	20,298	25	'	2026	-----	-----	-----	-----	-----	-----	***29,850***
Batch	2001	Water Well Pump & Controls	9,000	0	474	8,053	19	'	2020	-----	-----	9,000	-----	-----	-----	-
Batch	1999	Playground Equipment	29,100	0	1,164	22,116	25	'	2024	-----	-----	-----	-----	-----	-----	***29,100***
Batch	1995	Restroom/Concession Roof	10,590	0	441	10,149	24	'	2019	-----	10,590	-----	-----	-----	-----	-
Batch	1978	Drinking Fountains	3,120	0	74	2,971	42	'	2020	-----	-----	3,120	-----	-----	-----	-
Batch	2009	Irrigation Control Clock	2,020	0	202	1,818	10	'	2019	-----	2,020	-----	-----	-----	-----	-
Batch	2004	Sealcoat Walkways	2,040	0	136	1,904	15	'	2019	-----	2,040	-----	-----	-----	-----	-
Batch	1999	Playground Net Replacement	3,610	0	181	3,430	20	'	2019	-----	3,610	-----	-----	-----	-----	-
Batch	1978	Restroom/Concession Fixtures	5,800	0	145	0	40	'	2018	5,800	-----	-----	-----	-----	-----	-
Batch	2010	Security Lights	1,860	0	116	930	16	'	2026	-----	-----	-----	-----	-----	-----	***1,860***
Batch	2000	Bulb Replacement	4,840	0	255	4,585	19	'	2019	-----	4,840	-----	-----	-----	-----	-
Batch	2002	Bulb Replacement	4,700	0	294	0	16	'	2018	4,700	-----	-----	-----	-----	-----	-
Batch	2004	Bulb Replacement	4,990	0	312	4,366	16	'	2020	-----	-----	4,990	-----	-----	-----	-
Batch	2006	Bulb Replacement	5,290	0	331	3,968	16	'	2022	-----	-----	-----	-----	5,290	-----	-
Batch	2001	Pump House Roof	7,730	0	387	6,571	20	'	2021	-----	-----	-----	7,730	-----	-----	-
Batch	2001	Pump House Structure	1,640	0	91	1,549	18	'	2019	-----	1,640	-----	-----	-----	-----	-
BEATTIE .62 AC																
Beattie	1976	Sidewalks - External Concr 5 ft X 0.13 mile	29,930	0	599	25,141	50	'	2026	-----	-----	-----	-----	-----	-----	***29,930***
Beattie	2012	Railroad Locomotive Restoration	53,760	0	5,376	32,256	10	'	2022	-----	-----	-----	-----	53,760	-----	-
Beattie	1991	Irrigation - Replace	19,030	0	381	10,276	50	'	2041	-----	-----	-----	-----	-----	-----	-
Beattie	1940	Granite Benches	16,880	0	169	13,166	100	'	2040	-----	-----	-----	-----	-----	-----	-
Beattie	1991	Security Lights	48,350	0	1,422	38,396	34	'	2025	-----	-----	-----	-----	-----	-----	***48,350***
Beattie	1976	Trees	26,040	0	521	21,874	50	'	2026	-----	-----	-----	-----	-----	-----	***26,040***
Beattie	1976	Turf	35,330	0	707	29,677	50	'	2026	-----	-----	-----	-----	-----	-----	***35,330***
Beattie	2017	Avg. Annual Repair/Replace	500	0	500	0	1	'	2018	500	500	500	500	500	500	***2,500***
Beattie	2017	Shelter - Paint	300	0	300	0	1	'	2018	300	300	300	300	300	300	***1,500***
Beattie	1976	Sidewalks - Internal Asphalt	4,350	0	99	4,152	44	'	2020	-----	-----	4,350	-----	-----	-----	-
Beattie	2017	Irrigation Control Clock	640	0	40	40	16	'	2033	-----	-----	-----	-----	-----	-----	-
Beattie	2001	Picnic Shelter Replace	6,580	0	132	2,237	50	'	2051	-----	-----	-----	-----	-----	-----	-
Beattie	2001	Picnic Shelter Roof	1,490	0	75	1,267	20	'	2021	-----	-----	-----	1,490	-----	-----	-
Beattie	1976	Fencing	5,840	0	127	5,332	46	'	2022	-----	-----	-----	-----	5,840	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
CENTENNIAL/BAUSCH 22.2AC																	
Centenni	2013	Backstops/dugouts/fences	Softball Complex	100,000	0	3,333	16,667	30	'	2043	-----	-----	-----	-----	-----	-----	-
Centenni	2014	Playground		194,180	0	6,473	25,891	30	'	2044	-----	-----	-----	-----	-----	-----	-
Centenni	2017	ADA Playground Surfacing		5,150	0	5,150	0	1	'	2018	5,150	5,150	5,150	5,150	5,150	5,150	***25,750***
Centenni	2014	Picnic Tables	See above	14,440	0	963	3,851	15	'	2029	-----	-----	-----	-----	-----	-----	-
Centenni	2017	Skate Park - Paint		310	0	155	155	2	'	2019	-----	310	-----	310	-----	310	***620***
Centenni	2013	Volleyball Court	Sand	3,280	0	410	2,050	8	'	2021	-----	-----	-----	3,280	-----	-----	-
Centenni	2017	Trees		0	0	0	0	1	'	2018	0	0	0	0	0	0	-
Centenni	2017	Benches		13,610	0	1,361	1,361	10	'	2027	-----	-----	-----	-----	-----	-----	***13,610***
Centenni	2013	Climbing Boulder		153,440	0	3,069	15,344	50	'	2063	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Fencing		87,680	0	1,754	8,768	50	'	2063	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Signs		3,360	0	336	1,680	10	'	2023	-----	-----	-----	-----	-----	3,360	-
Centenni	2013	Shelter		42,690	0	1,708	8,538	25	'	2038	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Drinking Fountain		5,450	0	363	1,817	15	'	2028	-----	-----	-----	-----	-----	-----	***5,450***
Centenni	2013	Trail Kiosk		25,130	0	1,005	5,026	25	'	2038	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Sign Frames		13,150	0	263	1,315	50	'	2063	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Picnic Shelter		190,530	0	7,621	38,106	25	'	2038	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Exercise Stations		45,150	0	2,258	11,288	20	'	2033	-----	-----	-----	-----	-----	-----	-
Centenni	2013	ART - Silhouettes		15,340	0	307	1,534	50	'	2063	-----	-----	-----	-----	-----	-----	-
Centenni	2013	Dirt		5,530	0	790	3,950	7	'	2020	-----	-----	5,530	-----	-----	-----	***5,530***
Centenni	2013	Fencing		112,170	0	7,478	37,390	15	'	2028	-----	-----	-----	-----	-----	-----	***112,170***
Centenni	2013	Signs		1,480	0	148	740	10	'	2023	-----	-----	-----	-----	-----	1,480	-
Centenni	2010	Trails - Decomposed Grani	update - bonded	2,090	0	139	1,115	15	'	2025	-----	-----	-----	-----	-----	-----	***2,090***
Centenni	2010	Trails - Asphalt	update - bonded	65,800	0	3,290	26,320	20	'	2030	-----	-----	-----	-----	-----	-----	-
Centenni	2003	Flag Monument		85,120	0	1,702	25,536	50	'	2053	-----	-----	-----	-----	-----	-----	-
Centenni	2005	Flag Replace		Realtor's "Old Glo	0	na	0				-----	-----	-----	-----	-----	-----	-
Centenni	1985	Irrigation - Replace	update - bonded	859,120	0	17,182	567,019	50	'	2035	-----	-----	-----	-----	-----	-----	-
Centenni	2001	Horseshoe Pits	update - bonded	146,500	0	3,663	62,263	40	'	2041	-----	-----	-----	-----	-----	-----	-
Centenni	2009	Parking Lot Replace	update - bonded	356,460	0	7,129	64,163	50	'	2059	-----	-----	-----	-----	-----	-----	-
Centenni	2012	Parking Lot Sealcoat		12,630	0	1,053	6,315	12	'	2024	-----	-----	-----	-----	-----	-----	***12,630***
Centenni	2003	Skateboard Facility		489,310	0	12,233	183,491	40	'	2043	-----	-----	-----	-----	-----	-----	-
Centenni	2009	Skateboard Facility		682,980	0	20,088	180,789	34	'	2043	-----	-----	-----	-----	-----	-----	-
CHERRY .9 AC																	
Cherry	**2017**	Avg. Annual Repair/Replace		440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Cherry	2001	Sidewalks - External Concr 6 ft X 0.11 mi - Public Works		57,100	0	1,142	19,414	50	'	2051	-----	-----	-----	-----	-----	-----	-
Cherry	2000	Irrigation - Replace		66,920	0	1,338	24,091	50	'	2050	-----	-----	-----	-----	-----	-----	-
Cherry	2000	Basketball Courts		36,820	0	736	13,255	50	'	2050	-----	-----	-----	-----	-----	-----	-
Cherry	2001	Picnic Shelter Replace		37,260	0	745	12,668	50	'	2051	-----	-----	-----	-----	-----	-----	-
Cherry	1984	Playground Replace		22,030	0	612	20,806	36	'	2020	-----	-----	22,030	-----	-----	-----	-
Cherry	2001	Trees		14,020	0	280	4,767	50	'	2051	-----	-----	-----	-----	-----	-----	-
Cherry	2000	Goals - Basketball		590	0	26	462	23	'	2023	-----	-----	-----	-----	-----	590	-
Cherry	2000	Control Clock		470	0	24	423	20	'	2020	-----	-----	470	-----	-----	-----	-
Cherry	2001	Picnic Shelter Roof		4,810	0	241	4,089	20	'	2021	-----	-----	-----	4,810	-----	-----	-
Cherry	2008	Picnic Shelter Refurbish		800	0	62	615	13	'	2021	-----	-----	-----	800	-----	-----	-
Cherry	2001	Benches (permanent)		720	0	36	612	20	'	2021	-----	-----	-----	720	-----	-----	-
Cherry	2001	Wood Fence Replace		2,720	0	136	2,312	20	'	2021	-----	-----	-----	2,720	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
CIVIC CENTER / McKENNA 5.6 AC																
Civic Cer	**2017**	Avg. Annual Repair/Replace	440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Civic Cer	1969	Tennis Courts Rebuild	119,410	0	2,388	117,022	50	'	2019	-----	119,410	-----	-----	-----	-----	-
Civic Cer	2004	Tennis Courts-Fence	68,830	0	1,377	19,272	50	'	2054	-----	-----	-----	-----	-----	-----	-
Civic Cer	2013	Tennis Courts-Resurface 2	22,810	0	1,901	9,504	12	'	2025	-----	-----	-----	-----	-----	-----	***22,810***
Civic Cer	2016	Tennis Courts-Resurface 2	21,400	0	2,378	4,756	9	'	2025	-----	-----	-----	-----	-----	-----	***21,400***
Civic Cer	2006	Playground Replace	90,310	0	1,806	21,674	50	'	2056	-----	-----	-----	-----	-----	-----	-
Civic Cer	1996	Restrooms Renovation	263,030	0	5,261	115,733	50	'	2046	-----	-----	-----	-----	-----	-----	-
Civic Cer	1969	Sidewalk 5 ft X 0.25 mi - Public Works	128,020	0	2,462	120,634	52	'	2021	-----	-----	-----	128,020	-----	-----	-
Civic Cer	2003	Irrigation System Renovation	42,900	0	858	12,870	50	'	2053	-----	-----	-----	-----	-----	-----	-
Civic Cer	1996	Roof	10,910	0	455	10,001	24	'	2020	-----	-----	10,910	-----	-----	-----	-
Civic Cer	2001	Drinking Fountains	1,600	0	80	1,360	20	'	2021	-----	-----	-----	1,600	-----	-----	-
Civic Cer	2013	Irrigation Control Clock	810	0	81	405	10	'	2023	-----	-----	-----	-----	-----	810	-
Civic Cer	1996	Fixtures	4,810	0	192	4,233	25	'	2021	-----	-----	-----	4,810	-----	-----	-
Civic Cer	2009	Paint	710	0	59	533	12	'	2021	-----	-----	-----	710	-----	-----	-
CLINTON (on Beattie) .5 AC																
Clinton	2017	Avg. Annual Repair/Replace	440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Clinton	1971	Sidewalks - External Concr 5 ft X 0.09 mi - Public Works	19,930	0	399	18,734	50	'	2021	-----	-----	-----	19,930	-----	-----	-
Clinton	1971	Basketball Courts Renovate	17,540	0	351	16,488	50	'	2021	-----	-----	-----	17,540	-----	-----	-
Clinton	2007	Basketball Courts Resurface	11,400	0	760	8,360	15	'	2022	-----	-----	-----	-----	11,400	-----	-
Clinton	2016	Playground Replace	18,680	0	1,868	3,736	10	'	2026	-----	-----	-----	-----	-----	-----	***18,680***
Clinton	2016	ADA Playground Surfacing	3,480	0	696	1,392	5	'	2021	-----	-----	-----	3,480	-----	-----	***3,480***
Clinton	1971	Chain link Fence	2,950	0	60	2,830	49	'	2020	-----	-----	2,950	-----	-----	-----	-
Clinton	1994	Irrigation System Renovation	31,140	0	623	14,947	50	'	2044	-----	-----	-----	-----	-----	-----	-
Clinton	2005	Goals - Basketball	470	0	31	407	15	'	2020	-----	-----	470	-----	-----	-----	-
Clinton	1991	Benches (permanent)	2,190	0	73	1,971	30	'	2021	-----	-----	-----	2,190	-----	-----	-
Clinton	2009	Control Clock Replace	470	0	31	282	15	'	2024	-----	-----	-----	-----	-----	-----	***470***
CONSTITUTION .2 AC																
Constituti	**2017**	Avg. Annual Repair/Replace	230	0	230	0	1	'	2018	230	230	230	230	230	230	***1,150***
Constituti	1988	Irrigation System	35,050	0	876	26,288	40	'	2028	-----	-----	-----	-----	-----	-----	***35,050***
Constituti	1988	Sidewalk 5 ft X 0.06 mi - Public Works	17,560	0	549	16,463	32	'	2020	-----	-----	17,560	-----	-----	-----	-
Constituti	1988	Pavilion Renovate	20,160	0	576	17,280	35	'	2023	-----	-----	-----	-----	-----	20,160	-
Constituti	2016	Displays	5,800	0	1,160	2,320	5	'	2021	-----	-----	-----	5,800	-----	-----	***5,800***
Constituti	2005	Roof	4,190	0	168	2,179	25	'	2030	-----	-----	-----	-----	-----	-----	-
Constituti	2005	Paint	780	0	52	676	15	'	2020	-----	-----	780	-----	-----	-----	-
Constituti	2013	Flag Pole Lights	1,050	0	42	210	25	'	2038	-----	-----	-----	-----	-----	-----	-
Constituti	2013	Flag Pole	3,260	0	82	408	40	'	2053	-----	-----	-----	-----	-----	-----	-
Constituti	2001	Fencing	610	0	31	519	20	'	2021	-----	-----	-----	610	-----	-----	-
Cruse & Last Chance Gulch																
Cruse	**2017**	Avg. Annual Repair/Replace	290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Cruse	1988	Sidewalk 5 ft X 0.07 mi - Public Works	46,840	0	1,266	37,978	37	'	2025	-----	-----	-----	-----	-----	-----	***46,840***
Cruse	2001	Irrigation System Renovate	22,980	0	460	7,813	50	'	2051	-----	-----	-----	-----	-----	-----	-
Cruse	1985	Rock Wall	36,410	0	728	24,031	50	'	2035	-----	-----	-----	-----	-----	-----	-
Cruse	2001	Control Clock	440	0	26	0	17	'	2018	440	-----	-----	-----	-----	-----	-
Cruse	2001	Benches (permanent)	4,370	0	219	3,715	20	'	2021	-----	-----	-----	4,370	-----	-----	-
Cruse	2001	Landscaping Renovation	3,450	0	115	1,955	30	'	2031	-----	-----	-----	-----	-----	-----	-
Crystal Springs .3 AC																
Crystal S	**2017**	Undeveloped	0	0	0	0	1	'	2018	0	0	0	0	0	0	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
CUNNINGHAM 1 AC															
Cunningh	**2017**	Avg. Annual Repair/Replace	440	0	440	0	1	2018	440	440	440	440	440	440	***2,200***
Cunningh	1996	Irrigation System Renovate	66,070	0	1,321	29,071	50	2046	-----	-----	-----	-----	-----	-----	-
Cunningh	2004	5 Ft Sidewalk 5 ft X 0.1 mi - Public Works	19,140	0	638	8,932	30	2034	-----	-----	-----	-----	-----	-----	-
Cunningh	2000	Playground Equipment Replace	35,070	0	701	12,625	50	2050	-----	-----	-----	-----	-----	-----	-
Cunningh	2000	Trees	21,390	0	535	9,626	40	2040	-----	-----	-----	-----	-----	-----	-
Cunningh	2007	Goal Replace	1,020	0	64	701	16	2023	-----	-----	-----	-----	-----	1,020	-
Cunningh	2000	Irrigation Control Clock	710	0	28	511	25	2025	-----	-----	-----	-----	-----	-----	***710***
Cunningh	1971	Picnic Shelter Replace	14,800	0	274	12,881	54	2025	-----	-----	-----	-----	-----	-----	***14,800***
Cunningh	2000	Roof	4,190	0	168	3,017	25	2025	-----	-----	-----	-----	-----	-----	***4,190***
Cunningh	2015	Paint	900	0	90	270	10	2025	-----	-----	-----	-----	-----	-----	***900***
FIRE TOWER 3 AC															
Fire Tow	**2017**	Avg. Annual Repair/Replace	880	0	880	0	1	2018	880	880	880	880	880	880	***4,400***
Fire Tow	2001	Irrigation System Replace	153,180	0	3,064	52,081	50	2051	-----	-----	-----	-----	-----	-----	-
Fire Tow	1991	Trails - Native Material 10 ft X 0.06 mi	6,150	0	212	5,726	29	2020	-----	-----	6,150	-----	-----	-----	-
Fire Tow	2001	Trees / Landscaping	20,020	0	501	8,509	40	2041	-----	-----	-----	-----	-----	-----	-
Fire Tow	2013	Fire Tower Roof	15,580	0	1,039	5,193	15	2028	-----	-----	-----	-----	-----	-----	***15,580***
Fire Tow	2013	Fire Tower TOP	4,010	0	267	1,337	15	2028	-----	-----	-----	-----	-----	-----	***4,010***
Fire Tow	1998	Fire Tower BASE	36,900	0	1,677	33,545	22	2020	-----	-----	36,900	-----	-----	-----	-
Fire Tow	2010	Fire Tower Bell Rehab	3,890	0	259	2,075	15	2025	-----	-----	-----	-----	-----	-----	***3,890***
Fire Tow	2011	Fire Tower Stain	3,690	0	410	2,870	9	2020	-----	-----	3,690	-----	-----	-----	-
Fire Tow	2011	Fire Tower Light Brackets	2,610	0	290	2,030	9	2020	-----	-----	2,610	-----	-----	-----	-
Fire Tow	2008	Fencing	7,790	0	390	3,895	20	2028	-----	-----	-----	-----	-----	-----	***7,790***
Fire Tow	2001	Irrigation Control Clock	960	0	48	816	20	2021	-----	-----	-----	960	-----	-----	-
Fire Tow	2016	Security Lights	2,170	0	109	217	20	2036	-----	-----	-----	-----	-----	-----	-
Fire Tow	2004	Tables (permanent)	3,510	0	176	2,457	20	2024	-----	-----	-----	-----	-----	-----	***3,510***
Floweree St. Triangle															
Flowerre	**2017**	Avg. Annual Repair/Replace	120	0	120	0	1	2018	120	120	120	120	120	120	***600***
Flowerre	2001	Irrigation & Controls Replace	13,440	0	672	11,424	20	2021	-----	-----	-----	13,440	-----	-----	-
Flowerre	2012	Landscaping	1,750	0	88	525	20	2032	-----	-----	-----	-----	-----	-----	-
Gold Park/Parcel 90															
Gold Parl	**2017**	Avg. Annual Repair/Replace	350	0	350	0	1	2018	350	350	350	350	350	350	***1,750***
Gold Parl	2001	5 FT Sidewalk 5 ft X 0.02 mi - Public Works	24,140	0	1,207	20,519	20	2021	-----	-----	-----	24,140	-----	-----	-
Gold Parl	2001	Irrigation & Controls Replace	16,310	0	326	5,545	50	2051	-----	-----	-----	-----	-----	-----	-
Gold Parl	2001	Public Art - Arches	0	0	0	0	50	2051	-----	-----	-----	-----	-----	-----	-
Gold Parl	2001	Control Clock	470	0	25	421	19	2020	-----	-----	470	-----	-----	-----	-
Gold Parl	2001	Benches (permanent)	1,560	0	82	1,396	19	2020	-----	-----	1,560	-----	-----	-----	-
Highwa 1.2 AC															
Highway	**2017**	Avg. Annual Repair/Replace	350	0	350	0	1	2018	350	350	350	350	350	350	***1,750***
Highway	1976	Sidewalks - External Concr 5 ft X 0.11 mi - Public Works	12,860	0	257	10,802	50	2026	-----	-----	-----	-----	-----	-----	***12,860***
Highway	2013	Irrigation	68,390	0	1,368	6,839	50	2063	-----	-----	-----	-----	-----	-----	-
Highway	2000	Control Clock	370	0	19	333	20	2020	-----	-----	370	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Hill & Womens Parks 4.7 AC																
Hill Park	**2017**	Avg. Annual Repair/Replace	580	0	580	0	1	'	2018	580	580	580	580	580	580	***2,900***
Hill & Wc	2011	Irrigation System	48,550	0	1,618	11,328	30	'	2041	-----	-----	-----	-----	-----	-----	-
Hill & Wc	New	Well All from Fund 441	85,000	85,000	2,833	0	30	'	2019	-----	85,000	-----	-----	-----	-----	-
Hill Park	2006	Confederate Fountain - See Public Art CCIP Removed 2017		0	0	0	30	'	2036	-----	-----	-----	-----	-----	-----	-
Hill Park	1980	Sidewalk 8 ft X 0.25 mi - Public Works	121,020	0	3,026	114,969	40	'	2020	-----	-----	121,020	-----	-----	-----	-
Hill Park	1980	Granite Benches	26,300	0	526	19,988	50	'	2030	-----	-----	-----	-----	-----	-----	-
Hill Park	2004	Security Lights	6,610	0	367	5,141	18	'	2022	-----	-----	-----	-----	6,610	-----	-
Hill Park	1969	Fencing	6,230	0	118	5,760	53	'	2022	-----	-----	-----	-----	6,230	-----	-
Hill Park	1990	Concrete Planter	6,920	0	216	6,055	32	'	2022	-----	-----	-----	-----	6,920	-----	-
Janet Park																
Janet	**2017**	Avg. Annual Repair/Replace	150	0	150	0	1	'	2018	150	150	150	150	150	150	***750***
Janet	**2017**	Trails - decomposed granite	380	0	380	0	1	'	2018	380	380	380	380	380	380	***1,900***
Janet	2012	Sidewalks - External Concr 5 ft X 508 ft	6,200	0	248	1,488	25	'	2037	-----	-----	-----	-----	-----	-----	-
																-
Janet	2009	Trees	49,340	0	987	8,881	50	'	2059	-----	-----	-----	-----	-----	-----	-
Janet	2009	Irrigation System	23,950	0	479	4,311	50	'	2059	-----	-----	-----	-----	-----	-----	-
Janet	2010	Community Gardens - Irrigation	14,680	0	367	2,936	40	'	2050	-----	-----	-----	-----	-----	-----	-
Janet	2011	Community Gardens - Fence	3,260	0	362	2,536	9	'	2020	-----	-----	3,260	-----	-----	-----	-
Jaycee (Northgate) 2 AC																
Jaycee (N	**2017**	Avg. Annual Repair/Replace	440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Jaycee (N	2013	Playground	97,090	0	3,236	16,182	30	'	2043	-----	-----	-----	-----	-----	-----	-
Jaycee (N	**2013**	ADA Playground Surfacing	5,630	0	804	4,021	7	'	2020	-----	-----	5,630	-----	-----	-----	***5,630***
Jaycee (N	2010	5 Ft Sidewalk 5 ft x 890 ft	14,650	0	488	3,907	30	'	2040	-----	-----	-----	-----	-----	-----	-
Jaycee (N	2010	Irrigation Controls	25,000	0	833	6,667	30	'	2040	-----	-----	-----	-----	-----	-----	-
Jaycee (N	2010	Irrigation	360,760	0	12,025	96,203	30	'	2040	-----	-----	-----	-----	-----	-----	-
Jaycee (N	2010	Trees	0	0	0	0	50	'	2060	-----	-----	-----	-----	-----	-----	-
Jaycee (N	2010	Control Clock	470	0	47	376	10	'	2020	-----	-----	470	-----	-----	-----	-
Kessler Park .2 AC																
Kessler	**2017**	Avg. Annual Repair/Replace	20	0	20	0	1	'	2018	20	20	20	20	20	20	***100***
Kessler	2005	5 Ft Sidewalk 5 ft X 0.09 mi - Public Works	44,730	0	1,491	19,383	30	'	2035	-----	-----	-----	-----	-----	-----	-
Kessler	2012	Irrigation System	16,990	0	566	3,398	30	'	2042	-----	-----	-----	-----	-----	-----	-
Kindrick-Legion Field 3 AC																
Kindrick-l	2001	Irrigation-Replace	229,770	0	4,595	78,122	50	'	2051	-----	-----	-----	-----	-----	-----	-
Kindrick-l	**2017**	Avg. Annual Repair/Replace	440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Kindrick-l	**2017**	Ave. Annual Bulb Replace	2,200	0	2,200	0	1	'	2018	2,200	2,200	2,200	2,200	2,200	2,200	***11,000***
Kindrick-l	**2017**	Doors - All Club Houses	3,480	0	3,480	0	1	'	2018	3,480	3,480	3,480	3,480	3,480	3,480	***17,400***
Kindrick-l	**2017**	Fixtures - All Club Houses	3,480	0	3,480	0	1	'	2018	3,480	3,480	3,480	3,480	3,480	3,480	***17,400***
Kindrick-l	2009	Home Clubhouse Replace	762,800	0	15,256	137,304	50	'	2059	-----	-----	-----	-----	-----	-----	-
Kindrick-l	1994	Roof - Home Club	12,840	0	494	11,852	26	'	2020	-----	-----	12,840	-----	-----	-----	-
Kindrick-l	2009	Carpet - Home Club	8,310	0	755	6,799	11	'	2020	-----	-----	8,310	-----	-----	-----	-
Kindrick-l	1974	Visitors Clubhouse Replace	144,490	0	2,890	127,151	50	'	2024	-----	-----	-----	-----	-----	-----	***144,490***
Kindrick-l	2009	Paint - Visitor Club	1,430	0	119	1,073	12	'	2021	-----	-----	-----	1,430	-----	-----	-
Kindrick-l	1997	Roof - Visitor Club	13,220	0	551	11,568	24	'	2021	-----	-----	-----	13,220	-----	-----	-
Kindrick-l	2005	Carpet - Visitor Club	9,920	0	620	8,060	16	'	2021	-----	-----	-----	9,920	-----	-----	-
Kindrick-l	2011	American Legion Concessions	131,520	0	2,630	18,413	50	'	2061	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Kindrick-I	2005	Legion Clubhouse Replace	112,890	0	2,258	29,351	50	'	2055	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2009	Paint - Legion Club	1,340	0	134	1,206	10	'	2019	-----	1,340	-----	-----	-----	-----	-
Kindrick-I	2005	Roof - Legion Club	14,880	0	744	9,672	20	'	2025	-----	-----	-----	-----	-----	-----	*14,880*
Kindrick-I	2005	Carpet - Legion Club	9,630	0	642	8,346	15	'	2020	-----	-----	9,630	-----	-----	-----	-
Kindrick-I	1947	East Dugout Replace	157,890	0	1,974	140,127	80	'	2027	-----	-----	-----	-----	-----	-----	*157,890*
Kindrick-I	2009	Paint - E Dugout	690	0	63	565	11	'	2020	-----	-----	690	-----	-----	-----	-
Kindrick-I	2010	Sunshade - E Dugout	21,390	0	1,783	14,260	12	'	2022	-----	-----	-----	-----	21,390	-----	-
Kindrick-I	1947	Roof - E Dugout	11,840	0	148	10,508	80	'	2027	-----	-----	-----	-----	-----	-----	*11,840*
Kindrick-I	2001	Carpet - E Dugout	3,210	0	169	2,872	19	'	2020	-----	-----	3,210	-----	-----	-----	-
Kindrick-I	1947	West Dugout Replace	157,890	0	1,974	140,127	80	'	2027	-----	-----	-----	-----	-----	-----	*157,890*
Kindrick-I	2009	Paint - W Dugout	670	0	67	603	10	'	2019	-----	670	-----	-----	-----	-----	-
Kindrick-I	1947	Roof - W Dugout	11,840	0	148	10,508	80	'	2027	-----	-----	-----	-----	-----	-----	*11,840*
Kindrick-I	2001	Doors - W Dugout	3,310	0	166	2,814	20	'	2021	-----	-----	-----	3,310	-----	-----	-
Kindrick-I	2014	Wood Steps - W Dugout	6,920	0	629	2,516	11	'	2025	-----	-----	-----	-----	-----	-----	*6,920*
Kindrick-I	1947	Grandstand Replace	6,863,780	0	80,750	5,733,275	85	'	2032	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2009	Paint - Grandstand	13,050	0	1,631	0	8	'	2018	13,050	-----	-----	-----	-----	-----	*13,050*
Kindrick-I	2005	Structural Analysis - Grandstand	22,690	0	1,891	0	12	'	2018	22,690	-----	-----	-----	-----	-----	-
Kindrick-I	2009	Paint - Grandstand Steps	650	0	81	0	8	'	2018	650	-----	-----	-----	-----	-----	*650*
Kindrick-I	2006	Wood Steps - Grandstand	2,720	0	247	0	11	'	2018	2,720	-----	-----	-----	-----	-----	-
Kindrick-I	2010	Beer/Concession Stand	65,240	0	1,631	13,048	40	'	2050	-----	-----	-----	-----	-----	-----	-
Kindrick-I	1994	Seating - Grandstand	86,650	0	3,333	79,985	26	'	2020	-----	-----	86,650	-----	-----	-----	-
Kindrick-I	2001	Doors - Grandstand	3,310	0	166	2,814	20	'	2021	-----	-----	-----	3,310	-----	-----	-
Kindrick-I	2001	Grandstand Nets	9,080	0	534	0	17	'	2018	9,080	-----	-----	-----	-----	-----	-
Kindrick-I	New	Saftey Padding	10,300	10,300	1,030	0	10	'	2018	10,300	-----	-----	-----	-----	-----	*10,300*
Kindrick-I	2013	Bleachers - Baseline Pad	394,550	0	7,891	39,455	50	'	2063	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2013	Bleachers - Baseline	438,390	0	8,768	43,839	50	'	2063	-----	-----	-----	-----	-----	-----	-
Kindrick-I	1959	Bleachers - Stadium Seats	95,010	0	1,558	91,895	61	'	2020	-----	-----	95,010	-----	-----	-----	-
Kindrick-I	2009	Bleachers Restoration - Stadium	7,130	0	648	5,834	11	'	2020	-----	-----	7,130	-----	-----	-----	-
Kindrick-I	1995	Office/Conc/Restrms Repla	268,790	0	5,376	123,643	50	'	2045	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2009	Paint - Front Bldgs	2,770	0	252	2,266	11	'	2020	-----	-----	2,770	-----	-----	-----	-
Kindrick-I	1995	Roofs - Front Bldgs	12,840	0	514	11,813	25	'	2020	-----	-----	12,840	-----	-----	-----	-
Kindrick-I	1995	Carpet - Front Bldgs	8,020	0	321	7,378	25	'	2020	-----	-----	8,020	-----	-----	-----	-
Kindrick-I	2009	Field Lights & Poles	801,000	0	26,700	240,300	30	'	2039	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2004	Concrete Paving	108,430	0	2,711	37,951	40	'	2044	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2016	Infield Refurbishment	12,670	0	1,584	3,168	8	'	2024	-----	-----	-----	-----	-----	-----	*12,670*
Kindrick-I	2010	Bullpen - Home	9,030	0	452	3,612	20	'	2030	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2011	Bullpen - Visitor	9,030	0	452	3,161	20	'	2031	-----	-----	-----	-----	-----	-----	-
Kindrick-I	1997	Steel Roof - Grandstand	11,840	0	395	8,288	30	'	2027	-----	-----	-----	-----	-----	-----	*11,840*
Kindrick-I	2001	Security Lights	19,830	0	992	16,856	20	'	2021	-----	-----	-----	19,830	-----	-----	-
Kindrick-I	2005	Outfield Poles	87,680	0	1,754	22,797	50	'	2055	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2010	Grandstand Netting	8,740	0	1,093	0	8	'	2018	8,740	-----	-----	-----	-----	-----	*8,740*
Kindrick-I	2005	Outfield Nets (5)	8,440	0	603	7,837	14	'	2019	-----	8,440	-----	-----	-----	-----	-
Kindrick-I	2000	Pigeon Netting	8,740	0	486	0	18	'	2018	8,740	-----	-----	-----	-----	-----	-
Kindrick-I	1996	Outfield Fence Rehab	22,210	0	888	19,545	25	'	2021	-----	-----	-----	22,210	-----	-----	-
Kindrick-I	2009	Outfield Fence - Paint	10,470	0	1,047	9,423	10	'	2019	-----	10,470	-----	-----	-----	-----	-
Kindrick-I	1994	Chain link Fence	24,520	0	817	19,616	30	'	2024	-----	-----	-----	-----	-----	-----	*24,520*
Kindrick-I	2004	Trees	0	0	0	0	40	'	2044	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2009	Score Board	31,160	0	2,077	18,696	15	'	2024	-----	-----	-----	-----	-----	-----	*31,160*
Kindrick-I	2001	Control Clock	470	0	25	421	19	'	2020	-----	-----	470	-----	-----	-----	-
Kindrick-I	2004	Flag Pole	13,150	0	263	3,682	50	'	2054	-----	-----	-----	-----	-----	-----	-
Kindrick-I	2002	Pump Replacement	4,960	0	248	3,968	20	'	2022	-----	-----	-----	-----	4,960	-----	-
Kindrick-I	2002	Pump house Roof	2,480	0	124	1,984	20	'	2022	-----	-----	-----	-----	2,480	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Last Chance Gulch Mall - 5AC																
Last Chai	**2017**	Avg. Annual Repair/Replace	440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Last Chai	2008	Irrigation-Replace	224,950	0	8,998	89,980	25	'	2033	-----	-----	-----	-----	-----	-----	-
Last Chai	2008	Shrubs	50,890	0	1,454	14,540	35	'	2043	-----	-----	-----	-----	-----	-----	-
Last Chai	1975	Gazebo	54,180	0	1,084	46,595	50	'	2025	-----	-----	-----	-----	-----	-----	***54,180***
Last Chai	1975	Gazebo Roof	5,000	0	100	4,300	50	'	2025	-----	-----	-----	-----	-----	-----	***5,000***
Last Chai	2009	GazeboPaint	1,020	0	113	0	9	'	2018	1,020	-----	-----	-----	-----	-----	***1,020***
Last Chai	2009	Paint/Bulletin Brds	650	0	72	0	9	'	2018	650	-----	-----	-----	-----	-----	***650***
Last Chai	2012	Street Lights - Fixtures Lighting District ??	339,550	0	16,978	101,865	20	'	2032	-----	-----	-----	-----	-----	-----	-
Last Chai	2012	Street Lights - LED Lights	8,530	0	853	5,118	10	'	2022	-----	-----	-----	-----	8,530	-----	-
Last Chai	2009	Benches	72,790	0	3,640	32,756	20	'	2029	-----	-----	-----	-----	-----	-----	-
Last Chai	2009	Derrick Gathering Area "The Pit"	140,280	0	2,806	25,250	50	'	2059	-----	-----	-----	-----	-----	-----	-
Last Chai	1975	Merchant / Picnic Shelter	47,500	0	950	40,850	50	'	2025	-----	-----	-----	-----	-----	-----	***47,500***
Last Chai	2013	Merchant / Roof Improvement	11,410	0	951	4,754	12	'	2025	-----	-----	-----	-----	-----	-----	***11,410***
Last Chai	1975	Stage near Library Renovation	75,000	0	1,500	64,500	50	'	2025	-----	-----	-----	-----	-----	-----	***75,000***
Last Chai	2005	Paving Replacement	270,920	0	13,546	176,098	20	'	2025	-----	-----	-----	-----	-----	-----	***270,920***
Last Chai	1975	Chess Tables Maintenance Only	0	0	0	0	50	'	2025	-----	-----	-----	-----	-----	-----	-
Last Chai	2000	Drinking Fountains	3,380	0	169	3,042	20	'	2020	-----	-----	3,380	-----	-----	-----	-
Last Chai	2000	Trolley Renovation	29,130	0	971	17,478	30	'	2030	-----	-----	-----	-----	-----	-----	-
Last Chai	2013	Trolley - Paint and Refurbish	13,440	0	1,344	6,720	10	'	2023	-----	-----	-----	-----	-----	13,440	-
Last Chai	2017	LCG Creek Refurbishment	28,900	0	1,445	1,445	20	'	2037	-----	-----	-----	-----	-----	-----	-
Last Chai	1975	Brick Planters by NC	27,500	0	550	23,650	50	'	2025	-----	-----	-----	-----	-----	-----	***27,500***
Last Chai	1975	Roof/Light Fixtures	10,160	0	236	0	43	'	2018	10,160	-----	-----	-----	-----	-----	-
Last Chai	1996	Performance Square	62,500	0	1,563	34,375	40	'	2036	-----	-----	-----	-----	-----	-----	-
Last Chai	2009	Control Clock	400	0	40	360	10	'	2019	-----	400	-----	-----	-----	-----	-
Last Chai	2010	Trash Receptacles	26,880	0	2,688	21,504	10	'	2020	-----	-----	26,880	-----	-----	-----	-
Lincoln Park 5Ac																
Lincoln	**2017**	Avg. Annual Repair/Replace	730	0	730	0	1	'	2018	730	730	730	730	730	730	***3,650***
Lincoln	2001	Basketball Courts- Replace	122,500	0	2,450	41,650	50	'	2051	-----	-----	-----	-----	-----	-----	-
Lincoln	1970	Irrigation System	153,180	0	3,064	147,053	50	'	2020	-----	-----	153,180	-----	-----	-----	-
Lincoln	1970	Warming House/Restrooms Renovation	223,220	0	4,059	194,810	55	'	2025	-----	-----	-----	-----	-----	-----	***223,220***
Lincoln	2006	Roof	60,680	0	2,023	24,272	30	'	2036	-----	-----	-----	-----	-----	-----	-
Lincoln	1970	5 Ft Sidewalk 5 ft X 0.52 mi	25,020	0	500	24,019	50	'	2020	-----	-----	25,020	-----	-----	-----	-
Lincoln	2005	Fixtures/Doors	7,790	0	519	6,751	15	'	2020	-----	-----	7,790	-----	-----	-----	-
Lincoln	2004	Security Lights	9,350	0	584	8,181	16	'	2020	-----	-----	9,350	-----	-----	-----	-
Lincoln	1970	Backstop	17,540	0	351	16,838	50	'	2020	-----	-----	17,540	-----	-----	-----	-
Lincoln	2003	Control Clock	470	0	28	415	17	'	2020	-----	-----	470	-----	-----	-----	-
Lincoln	2008	Paint	440	0	44	0	10	'	2018	440	-----	-----	-----	-----	-----	***440***
Lincoln	2016	Tables	1,320	0	102	203	13	'	2029	-----	-----	-----	-----	-----	-----	-
Lincoln	2016	Benches	3,820	0	294	588	13	'	2029	-----	-----	-----	-----	-----	-----	-
Lincoln	2001	Horseshoe Courts	4,170	0	209	3,545	20	'	2021	-----	-----	-----	4,170	-----	-----	-
Lockey Park 5 AC																
Lockey	2017	Avg. Annual Repair/Replace	730	0	730	0	1	'	2018	730	730	730	730	730	730	***3,650***
Lockey	1978	Irrigation replace	52,850	0	1,057	42,280	50	'	2028	-----	-----	-----	-----	-----	-----	***52,850***
Lockey	1978	Trees	58,420	0	1,168	46,736	50	'	2028	-----	-----	-----	-----	-----	-----	***58,420***
Lockey	1999	Tennis Court - Rebuild	218,450	0	7,282	138,352	30	'	2029	-----	-----	-----	-----	-----	-----	-
Lockey	2004	5 Ft Sidewalk 5 ft X 0.49 mi	35,670	0	1,189	16,646	30	'	2034	-----	-----	-----	-----	-----	-----	-
Lockey	2004	Playground Equipment -Replace	127,130	0	2,543	35,596	50	'	2054	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Lockey	2004	Picnic Shelter - Replace	21,920	0	438	6,138	50	'	2054	-----	-----	-----	-----	-----	-----	-
Lockey	2014	Picnic Shelter - Paint	380	0	48	190	8	'	2022	-----	-----	-----	-----	380	-----	-
Lockey	2004	Picnic Shelter - Roof	3,510	0	176	2,457	20	'	2024	-----	-----	-----	-----	-----	-----	***3,510***
Lockey	2013	Tennis Courts - Resurface	14,850	0	2,475	12,375	6	'	2019	-----	14,850	-----	-----	-----	-----	***14,850***
Lockey	2017	Tennis Courts - Resurface	17,730	0	2,955	2,955	6	'	2023	-----	-----	-----	-----	-----	17,730	-
Lockey	2005	Benches	9,030	0	452	5,870	20	'	2025	-----	-----	-----	-----	-----	-----	***9,030***
Lockey	1999	Tennis Court Fencing	17,760	0	772	14,671	23	'	2022	-----	-----	-----	-----	17,760	-----	-
Lockey	2010	Backstop-Replace	13,550	0	678	5,420	20	'	2030	-----	-----	-----	-----	-----	-----	-
Lockey	2004	Control Clock	470	0	29	411	16	'	2020	-----	-----	470	-----	-----	-----	-
Lockey	2004	Pump/Controls Replace	4,810	0	301	4,209	16	'	2020	-----	-----	4,810	-----	-----	-----	-
Lockey	2004	Pump house Roof	1,810	0	91	1,267	20	'	2024	-----	-----	-----	-----	-----	-----	***1,810***
Lockey	2009	Pump house Paint	300	0	33	0	9	'	2018	300	-----	-----	-----	-----	-----	***300***
Lockey	1985	Security Light	2,700	0	54	1,782	50	'	2035	-----	-----	-----	-----	-----	-----	-
Lockey	2005	Tables	6,750	0	397	5,162	17	'	2022	-----	-----	-----	-----	6,750	-----	-
Lockey	1996	Drinking Fountain	3,330	0	123	2,713	27	'	2023	-----	-----	-----	-----	-----	3,330	-
Memorial Park 11.1 AC																
Memorial	2017	Avg. Annual Repair/Replace	560	0	560	0	1	'	2018	560	560	560	560	560	560	***2,800***
Memorial	1975	Trees	130,040	0	2,601	111,834	50	'	2025	-----	-----	-----	-----	-----	-----	***130,040***
Memorial	2002	Warming House- Roof	60,180	0	1,204	19,258	50	'	2052	-----	-----	-----	-----	-----	-----	-
Memorial	1975	Warming House - Renovation	204,200	0	4,538	195,124	45	'	2020	-----	-----	204,200	-----	-----	-----	-
Memorial	2012	Warming House - Siding	19,570	0	489	2,936	40	'	2052	-----	-----	-----	-----	-----	-----	-
Memorial	1990	Warming House - Furnace	7,010	0	234	6,543	30	'	2020	-----	-----	7,010	-----	-----	-----	-
Memorial	2013	Warming House - Carpet	5,530	0	790	3,950	7	'	2020	-----	-----	5,530	-----	-----	-----	***5,530***
Memorial	2010	Warming House - Windows	4,700	0	470	3,760	10	'	2020	-----	-----	4,700	-----	-----	-----	-
Memorial		Warming House - Front Ra ADA concrete	0	0	0	0	10	'	2020	-----	-----	0	-----	-----	-----	-
Memorial		Warming House - Back Deck	0	0	0	0	10	'	2020	-----	-----	0	-----	-----	-----	-
Memorial		Ice Rink Fence	0	0	0	0	10	'	2020	-----	-----	0	-----	-----	-----	-
Memorial	2001	Veterans Memorial-Concrete	149,260	0	3,732	63,436	40	'	2041	-----	-----	-----	-----	-----	-----	-
Memorial	??	Repave North Parking Lot Street ??	100,620	0	2,012	0	50	'	**2020**	-----	-----	100,620	-----	-----	-----	-
Memorial	2001	Repave West Parking Lot	247,130	0	4,943	84,024	50	'	2051	-----	-----	-----	-----	-----	-----	-
Memorial	2001	Repave East Parking Lot	34,420	0	688	11,703	50	'	2051	-----	-----	-----	-----	-----	-----	-
Memorial	??	North Chip seal & Street ??	16,560	0	1,656	0	10	'	**2030**	-----	-----	-----	-----	-----	-----	-
Memorial	2001	West Chip seal & Stripe	12,040	0	708	12,040	17	'	2020	-----	-----	12,040	-----	-----	-----	-
Memorial	2001	East Chip seal & Stripe	1,680	0	99	1,680	17	'	2020	-----	-----	1,680	-----	-----	-----	-
Memorial	1975	Picnic Shelters - Replace See shelter/paviionabove	12,100	0	269	11,562	45	'	2020	-----	-----	12,100	-----	-----	-----	-
Memorial	2003	Frontier Fun Town - Replace	247,930	0	14,584	218,762	17	'	2020	-----	-----	247,930	-----	-----	-----	-
Memorial	2014	FFT Playground - Reseal	2,390	0	398	1,593	6	'	2020	-----	-----	2,390	-----	-----	-----	***2,390***
Memorial	1994	Restrooms - Replace	368,250	0	7,365	176,760	50	'	2044	-----	-----	-----	-----	-----	-----	-
Memorial	2009	Irrigation Controls	24,270	0	809	7,281	30	'	2039	-----	-----	-----	-----	-----	-----	-
Memorial	2009	Irrigation	350,250	0	11,675	105,075	30	'	2039	-----	-----	-----	-----	-----	-----	-
Memorial	2004	5 Ft Sidewalk 5 ft X 0.51 mi	37,120	0	1,237	17,323	30	'	2034	-----	-----	-----	-----	-----	-----	-
Memorial	2001	Bandshell - Roof	41,320	0	2,066	35,122	20	'	2021	-----	-----	-----	41,320	-----	-----	-
Memorial	2011	Bandshell - Mural	17,470	0	1,747	12,229	10	'	2021	-----	-----	-----	17,470	-----	-----	-
Memorial	2001	Band shell - Siding	4,180	0	209	3,553	20	'	2021	-----	-----	-----	4,180	-----	-----	-
Memorial	2010	Band shell - Doors	3,480	0	348	2,784	10	'	2020	-----	-----	3,480	-----	-----	-----	-
Memorial	2001	Veterans Memorial-Landscaping	51,500	0	1,392	23,662	37	'	2038	-----	-----	-----	-----	-----	-----	-
Memorial	1975	Veterans Memorial-Pavers	16,610	0	332	14,285	50	'	2025	-----	-----	-----	-----	-----	-----	***16,610***
Memorial	2012	Veterans Memorial-dryvit	11,410	0	951	5,705	12	'	2024	-----	-----	-----	-----	-----	-----	***11,410***
Memorial	2000	Lights	10,030	0	502	9,027	20	'	2020	-----	-----	10,030	-----	-----	-----	-
Memorial	1994	Restrooms - Roof	8,360	0	322	7,717	26	'	2020	-----	-----	8,360	-----	-----	-----	-
Memorial	1994	Restrooms - Fixtures	6,150	0	228	5,467	27	'	2021	-----	-----	-----	6,150	-----	-----	-
Memorial	2005	Picnic Tables	10,610	0	816	0	13	'	2018	10,610	-----	-----	-----	-----	-----	-
Memorial	2000	Swing Bench	5,970	0	299	5,373	20	'	2020	-----	-----	5,970	-----	-----	-----	-
Memorial	1975	7' Chain link Fence-Ice Rnk	17,910	0	398	17,114	45	'	2020	-----	-----	17,910	-----	-----	-----	-
Memorial	1995	Picnic Shelter - Roof	3,830	0	120	2,753	32	'	2027	-----	-----	-----	-----	-----	-----	***3,830***
Memorial	2005	Benches	5,460	0	341	4,436	16	'	2021	-----	-----	-----	5,460	-----	-----	-
Memorial	2000	Permanent Bench	4,360	0	218	3,924	20	'	2020	-----	-----	4,360	-----	-----	-----	-
Memorial	2000	Permanent Table	3,120	0	156	2,808	20	'	2020	-----	-----	3,120	-----	-----	-----	-
Memorial	2000	Bike Rack	4,190	0	140	2,514	30	'	2030	-----	-----	-----	-----	-----	-----	-
Memorial	1999	Block Retaining Wall	8,330	0	167	3,165	50	'	2049	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Mountain View Park															
Mountain	**2017**	Avg. Annual Repair/Replace	1,090	0	1,090	0	1	2018	1,090	1,090	1,090	1,090	1,090	1,090	***5,450***
Mountain	2014	Irrigation replace	361,780	0	7,236	28,942	50	2064	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Control Clock	530	0	27	106	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Trees	0	0	0	0	50	2064	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Tennis Court - Resurface	9,270	0	1,545	6,180	6	2020	-----	-----	9,270	-----	-----	-----	***9,270***
Mountain	2014	Tennis Court - Rebuild	106,050	0	3,535	14,140	30	2044	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Tennis Court Fencing	15,780	0	789	3,156	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Basketball Court - Resurface	9,270	0	1,545	6,180	6	2020	-----	-----	9,270	-----	-----	-----	***9,270***
Mountain	2014	Basketball Court - Rebuild	53,020	0	1,767	7,069	30	2044	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Playground Equipment -Replace	185,930	0	6,198	24,791	30	2044	-----	-----	-----	-----	-----	-----	-
Mountain	2014	ADA Playground Surfacing	8,110	0	1,159	4,634	7	2021	-----	-----	-----	8,110	-----	-----	***8,110***
Mountain	2014	5 Ft Sidewalk	228,590	0	7,620	30,479	30	2044	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Play component refurbish	6,520	0	652	2,608	10	2024	-----	-----	-----	-----	-----	-----	***6,520***
Mountain	2014	Picnic Shelter - Replace	321,770	0	6,435	25,742	50	2064	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Picnic Shelter - Roof	8,770	0	439	1,754	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Tables	8,470	0	565	2,259	15	2029	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Benches	14,030	0	702	2,806	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Ampitheater	10,170	0	509	2,034	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Volleyball Court	11,400	0	570	2,280	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Horseshoe Pits	9,900	0	330	1,320	30	2044	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Park Signs (Group)	40,660	0	1,626	6,506	25	2039	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Park Lights (Electrical & Lighting)	94,260	0	3,142	12,568	30	2044	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Dog Park Fencing	15,660	0	1,566	6,264	10	2024	-----	-----	-----	-----	-----	-----	***15,660***
Mountain	2014	Dog Park Surfacing	17,540	0	877	3,508	20	2034	-----	-----	-----	-----	-----	-----	-
Mountain	2014	Drinking Fountain	2,630	0	132	526	20	2034	-----	-----	-----	-----	-----	-----	-
Nature Park 22 AC															
Nature	2018	Historic Sites - Sign Refurbished 2017	2,140	0	178	0	12	2030	-----	-----	-----	-----	-----	-----	-
Nature	2001	Parking Lot - Renovation	12,480	0	260	4,420	48	2049	-----	-----	-----	-----	-----	-----	-
Nature	2006	Pavement Seal	600	0	50	0	12	2018	600	-----	-----	-----	-----	-----	-
Nature	2001	Benches - fixed	640	0	32	544	20	2021	-----	-----	-----	640	-----	-----	-
Northwest Park 20 AC															
Northwes	**2017**	Avg. Annual Repair/Replace	730	0	730	0	1	2018	730	730	730	730	730	730	***3,650***
Northwes	2001	Parking - Renovate	113,450	0	2,364	40,180	48	2049	-----	-----	-----	-----	-----	-----	-
Northwes	2001	Irrigation - Renovation	883,740	0	17,675	300,472	50	2051	-----	-----	-----	-----	-----	-----	-
Northwes	2001	Trees	0	0	0	0	50	2051	-----	-----	-----	-----	-----	-----	-
Northwes	2001	Playground Equipment	109,600	0	2,192	37,264	50	2051	-----	-----	-----	-----	-----	-----	-
Northwes	2001	Softball Backstops/Dugouts - Replace	120,360	0	2,407	40,922	50	2051	-----	-----	-----	-----	-----	-----	-
Northwes	2001	5 ft Sidewalk 5 ft X 0.16 mi	10,660	0	355	6,041	30	2031	-----	-----	-----	-----	-----	-----	-
Northwes	2001	Roof/Benches/Doors	13,220	0	661	11,237	20	2021	-----	-----	-----	13,220	-----	-----	-
Northwes	2001	Bleachers	13,220	0	529	8,990	25	2026	-----	-----	-----	-----	-----	-----	***13,220***
Northwes	2013	Bleachers 0	37,690	0	1,508	7,538	25	2038	-----	-----	-----	-----	-----	-----	-
Northwes	2005	Pavement Seal	5,840	0	417	5,423	14	2019	-----	5,840	-----	-----	-----	-----	-
Northwes	2001	Control Clock	2,730	0	137	2,321	20	2021	-----	-----	-----	2,730	-----	-----	-
Northwes	2001	Trails - Resurface (Decom; 8 ft X 0.8miles	12,500	0	658	11,184	19	2020	-----	-----	12,500	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description			Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Pioneer/Heritage Park 5.5 AC																		
Pioneer	2018	Avg. Annual Repair/Replace			520	0	520	0	1	'	2019	520	520	520	520	520	520	***2,600***
Pioneer	2013	Playground Surface Material			7,430	0	1,061	5,307	7	'	2020	-----	-----	7,430	-----	-----	-----	***7,430***
Heritage	2018	Avg. Annual Repair/Replace			310	0	310	0	1	'	2019	310	310	310	310	310	310	***1,550***
Heritage	2018	Anchor Monument Refurb	Annual	Volunteer Maint	0	0	0	0	5	'	2023	-----	-----	-----	-----	-----	0	-
Pioneer	1975	Irrigation - Renovation			113,980	0	2,280	98,023	50	'	2025	-----	-----	-----	-----	-----	-----	***113,980***
Pioneer	2000	Playground - Renovate			263,030	0	5,261	94,691	50	'	2050	-----	-----	-----	-----	-----	-----	-
Pioneer	2000	5 Ft Sidewalk	5 ft X 0.1 mi		6,470	0	216	3,882	30	'	2030	-----	-----	-----	-----	-----	-----	-
Pioneer	2005	Escargo			0	0	0	0	15	'	2020	-----	-----	0	-----	-----	-----	-
Pioneer	2001	Drinking Fountains			3,480	0	174	2,958	20	'	2021	-----	-----	-----	3,480	-----	-----	-
Pioneer	2001	Irrigation Clock			2,650	0	139	2,371	19	'	2020	-----	-----	2,650	-----	-----	-----	-
Pioneer	1975	Checkers Tables - fixed			2,710	0	54	2,331	50	'	2025	-----	-----	-----	-----	-----	-----	***2,710***
Pioneer	2000	Benches - fixed			680	0	30	532	23	'	2023	-----	-----	-----	-----	-----	680	-
Pioneer	2000	4 Ft Chain link Fence			7,540	0	251	4,524	30	'	2030	-----	-----	-----	-----	-----	-----	-
Heritage	2001	5 FT Sidewalk	5 ft X 0.4 mi - Public Works		9,480	0	474	8,058	20	'	2021	-----	-----	-----	9,480	-----	-----	-
Heritage	1970	Irrigation - Replace			15,320	0	306	14,707	50	'	2020	-----	-----	15,320	-----	-----	-----	-
Heritage	2000	Flagpoles			18,910	0	378	6,808	50	'	2050	-----	-----	-----	-----	-----	-----	-
Heritage	2001	Control Clock			470	0	25	421	19	'	2020	-----	-----	470	-----	-----	-----	-
Peanut Park 0.5 AC																		
Peanut	2017	Avg. Annual Repair/Replace			200	0	200	0	1	'	2018	200	200	200	200	200	200	***1,000***
Peanut	2015	Playground Slide			5,420	0	271	813	20	'	2035	-----	-----	-----	-----	-----	-----	-
Peanut	2015	Playground Swingset			8,130	0	407	1,220	20	'	2035	-----	-----	-----	-----	-----	-----	-
Pioneer \	2012	5 Ft Sidewalk	5 ft X 100 ft		1,750	0	58	350	30	'	2042	-----	-----	-----	-----	-----	-----	-
Peanut	1975	Irrigation Controls			8,960	0	199	8,562	45	'	2020	-----	-----	8,960	-----	-----	-----	-
Peanut	1975	Irrigation			15,520	0	345	14,830	45	'	2020	-----	-----	15,520	-----	-----	-----	-
Pioneer Village Subdivision Park .5 AC																		
Pioneer \	**2017**	Avg. Annual Repair/Replace			440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Pioneer \	2012	5 Ft Sidewalk	5 ft X 436 ft		7,610	0	254	1,522	30	'	2042	-----	-----	-----	-----	-----	-----	-
Pioneer \	2009	Irrigation Controls			24,270	0	809	7,281	30	'	2039	-----	-----	-----	-----	-----	-----	-
Pioneer \	2009	Irrigation			350,250	0	11,675	105,075	30	'	2039	-----	-----	-----	-----	-----	-----	-
Pioneer \	2009	Trees			355,260	0	7,105	63,947	50	'	2059	-----	-----	-----	-----	-----	-----	-
Pocha/Walkway Park 2.1 AC																		
Pocha - \	2017	Avg. Annual Repair/Replace			290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Pocha - \	2000	4 Ft Sidewalk	4 ft X 78 ft		770	0	26	462	30	'	2030	-----	-----	-----	-----	-----	-----	-
Pocha - \	1995	Playground - Replace			31,670	0	633	14,568	50	'	2045	-----	-----	-----	-----	-----	-----	-
Pocha - \	1976	Sidewalks - External Concrete			18,120	0	362	15,221	50	'	2026	-----	-----	-----	-----	-----	-----	***18,120***
Pocha - \	2013	Irrigation - Replace			43,840	0	877	4,384	50	'	2063	-----	-----	-----	-----	-----	-----	-
Pocha - \	1998	Benches - Permanent			3,200	0	128	2,560	25	'	2023	-----	-----	-----	-----	-----	3,200	-
Pocha - \	2012	Irrigation Control Clock			1,350	0	68	405	20	'	2032	-----	-----	-----	-----	-----	-----	-
Pocha - \	1998	Security Lights			7,010	0	319	6,373	22	'	2020	-----	-----	7,010	-----	-----	-----	-
Reber Subdivision Park System																		
Reber	2017	Avg. Annual Repair/Replace			150	0	150	0	1	'	2018	150	150	150	150	150	150	***750***
Reber	2009	Trails - decomposed granit	5 ft X 200 ft		2,960	0	59	533	50	'	2059	-----	-----	-----	-----	-----	-----	-
Reber	1992	Sidewalks - External Concr	5 ft X 0.1 mi		9,220	0	184	4,794	50	'	2042	-----	-----	-----	-----	-----	-----	-
Reber	1995	Trees			0	0	0	0	50	'	2045	-----	-----	-----	-----	-----	-----	-
Reber	2009	Irrigation - Replace			23,950	0	479	4,311	50	'	2059	-----	-----	-----	-----	-----	-----	-
Reber	2010	Control Clock			470	0	47	376	10	'	2020	-----	-----	470	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Robinson Park 3.1 AC																
Robinson	2017	Avg. Annual Repair/Replace	290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Robinson	2001	Sidewalks - External Concrete	138,540	0	2,771	47,104	50	'	2051	-----	-----	-----	-----	-----	-----	-
Robinson	1979	Irrigation - Replace	91,770	0	1,835	71,581	50	'	2029	-----	-----	-----	-----	-----	-----	-
Robinson	1990	Picnic Shelter - Replace	47,840	0	957	26,790	50	'	2040	-----	-----	-----	-----	-----	-----	-
Robinson	2001	Roof	11,230	0	562	9,546	20	'	2021	-----	-----	-----	11,230	-----	-----	-
Robinson	2008	Irrigation Controls	7,440	0	496	4,960	15	'	2023	-----	-----	-----	-----	-----	7,440	-
Robinson	2006	Paint	480	0	32	384	15	'	2021	-----	-----	-----	480	-----	-----	-
Selma Held (Beltview) 6 acres																
Selma He	2017	Avg. Annual Repair/Replace	500	0	500	0	1	'	2018	500	500	500	500	500	500	***2,500***
Selma He	2013	playground surfacing	5,300	0	757	3,786	7	'	2020	-----	-----	5,300	-----	-----	-----	***5,300***
Selma He	2010	Sidewalks - perimeter 5ft x 732 ft	8,550	0	342	2,736	25	'	2035	-----	-----	-----	-----	-----	-----	-
Selma He	2010	irrigation - renovation	0	0	0	0	25	'	2035	-----	-----	-----	-----	-----	-----	-
Selma He	2010	trails - decomposed granite	0	0	0	0	25	'	2035	-----	-----	-----	-----	-----	-----	-
Selma He	2011	Community Gardens	8,060	0	806	5,642	10	'	2021	-----	-----	-----	8,060	-----	-----	-
Selma He	2012	playground	104,690	0	4,188	25,126	25	'	2037	-----	-----	-----	-----	-----	-----	-
Selma He	2012	Benches non-capital	3,140	0	126	754	25	'	2037	-----	-----	-----	-----	-----	-----	-
Sixth Ward Park 2.6 AC																
Sixth Wa	2017	Avg. Annual Repair/Replace	290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Sixth Wa	2016	Improvements / Rebuild	217,370	217,370	7,246	14,491	30	'	2046	-----	-----	-----	-----	-----	-----	-
Sixth Wa	2016	Playground	41,880	0	1,675	3,350	25	'	2041	-----	-----	-----	-----	-----	-----	-
Sixth Wa	2016	playground surfacing	6,150	0	879	1,757	7	'	2023	-----	-----	-----	-----	-----	6,150	-
Sixth Wa	2015	Sidewalks - perimeter	41,880	0	1,675	5,026	25	'	2040	-----	-----	-----	-----	-----	-----	-
Sixth Wa	2016	Fence	42,920	0	1,717	3,434	25	'	2041	-----	-----	-----	-----	-----	-----	-
Sixth Wa	1970	Trees	0	0	0	0	50	'	2020	-----	-----	0	-----	-----	-----	-
Sixth Wa	2018	Shed	10,750	0	1,075	0	10	'	2028	-----	-----	-----	-----	-----	-----	***10,750***
Sixth Wa	2018	Trellises	12,460	0	831	0	15	'	2033	-----	-----	-----	-----	-----	-----	-
Sixth Wa	2018	ADA Bed Trellises	3,120	0	208	0	15	'	2033	-----	-----	-----	-----	-----	-----	-
Skelton Subdivision Park 4 AC																
Skelton S	2017	Avg. Annual Repair/Replace	300	0	300	0	1	'	2018	300	300	300	300	300	300	***1,500***
Skelton S	2017	Avg. Annual Repair/Replace ADA	1,000	0	1,000	0	1	'	2018	1,000	1,000	1,000	1,000	1,000	1,000	***5,000***
Skelton S	2009	Irrigation - Replace	159,140	0	5,305	47,742	30	'	2039	-----	-----	-----	-----	-----	-----	-
Skelton S	2009	Trees	57,480	0	1,150	10,346	50	'	2059	-----	-----	-----	-----	-----	-----	-
Skelton S	2003	5 Ft Sidewalk 5 ft X 0.23 mi	16,250	0	542	8,125	30	'	2033	-----	-----	-----	-----	-----	-----	-
Skelton S	2003	Trees	42,980	0	860	12,894	50	'	2053	-----	-----	-----	-----	-----	-----	-
Skelton S	2013	Playground	62,810	0	2,512	12,562	25	'	2038	-----	-----	-----	-----	-----	-----	-
Skelton S	2010	Control Clock	470	0	47	376	10	'	2020	-----	-----	470	-----	-----	-----	-
Tracy Street Park																
Tracy	1996	Playground - Replace	65,240	0	1,305	28,706	50	'	2046	-----	-----	-----	-----	-----	-----	-
Tracy	1996	Trees	0	0	0	0	50	'	2046	-----	-----	-----	-----	-----	-----	-
Tracy	1996	Tables - Fixed	1,600	0	64	1,408	25	'	2021	-----	-----	-----	1,600	-----	-----	-
Triangle Park .1 AC																
Triangle	2017	Avg. Annual Repair/Replace	290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Triangle	1970	Irrigation - Replace	2,270	0	45	2,179	50	'	2020	-----	-----	2,270	-----	-----	-----	-
Triangle	2001	Irrigation Controls	1,650	0	79	1,336	21	'	2022	-----	-----	-----	-----	1,650	-----	-
Triangle	1970	Trees	0	0	0	0	50	'	2020	-----	-----	0	-----	-----	-----	-
Triangle	1990	Shrubs	0	0	0	0	35	'	2025	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Park Facilities
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Waukesha Park 2.8 AC																
Waukesh	2017	Avg. Annual Repair/Replace	440	0	440	0	1	'	2018	440	440	440	440	440	440	***2,200***
Waukesh	2015	ADA Playground Surfacing	8,110	0	1,159	3,476	7	'	2022	-----	-----	-----	-----	8,110	-----	-
Waukesh	1976	Sidewalks - External Concr 5 ft X 0.27 mi.	15,510	0	310	13,028	50	'	2026	-----	-----	-----	-----	-----	-----	***15,510***
Waukesh	1980	Irrigation - Replace	61,760	0	1,235	46,938	50	'	2030	-----	-----	-----	-----	-----	-----	-
Waukesh	2015	Playground - Replace replace w/ ADA upgrade	80,240	0	5,349	16,048	15	'	2030	-----	-----	-----	-----	-----	-----	-
Waukesh	1990	Trees	0	0	0	0	50	'	2040	-----	-----	-----	-----	-----	-----	-
Waukesh	1980	Irrigation Controls	4,090	0	100	3,791	41	'	2021	-----	-----	-----	4,090	-----	-----	-
Waukesh	2001	Bench - Fixed	320	0	16	272	20	'	2021	-----	-----	-----	320	-----	-----	-
Waukesh	1980	5 Ft Chain link Fence	8,900	0	178	6,764	50	'	2030	-----	-----	-----	-----	-----	-----	-
Waukesh	2012	Community Gardens	10,470	0	419	2,513	25	'	2037	-----	-----	-----	-----	-----	-----	-
Waukesh	2014	Community Gardens Shed	7,790	0	519	2,077	15	'	2029	-----	-----	-----	-----	-----	-----	-
Waukesh	2008	Control Clock	440	0	44	0	10	'	2018	440	-----	-----	-----	-----	-----	***440***
Wesleyan Park .3 AC																
Wesleyan	2017	Avg. Annual Repair/Replace	290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Wesleyan	1999	Playground - Replace	49,340	0	1,645	31,249	30	'	2029	-----	-----	-----	-----	-----	-----	-
Wesleyan	2001	5 Ft Sidewalk 5 ft X 0.1 mi.	6,660	0	222	3,774	30	'	2031	-----	-----	-----	-----	-----	-----	-
Wesleyan	2001	Irrigation - Replace	17,020	0	340	5,787	50	'	2051	-----	-----	-----	-----	-----	-----	-
Wesleyan	1970	Trees	0	0	0	0	70	'	2040	-----	-----	-----	-----	-----	-----	-
Wesleyan	2001	Irrigation Controls	650	0	22	368	30	'	2031	-----	-----	-----	-----	-----	-----	-
Wesleyan	2001	Control Clock	480	0	24	408	20	'	2021	-----	-----	-----	480	-----	-----	-
Yund Park .1 AC																
Yund	2017	Avg. Annual Repair/Replace	290	0	290	0	1	'	2018	290	290	290	290	290	290	***1,450***
Yund	1976	Sidewalks - External Concr 4 ft X 0.09 mi.	3,380	0	79	3,301	43	'	2019	-----	3,380	-----	-----	-----	-----	-
Yund	1980	Trees	0	0	0	0	50	'	2030	-----	-----	-----	-----	-----	-----	-
Yund	2002	Irrigation - Replace	5,840	0	117	1,869	50	'	2052	-----	-----	-----	-----	-----	-----	-
Yund	2016	Control Clock	540	0	27	54	20	'	2036	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Bicycle/Pedestrian Trails
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Bicycle/Pedestrian Trails				**702,550**	**-**	**24,989**	**380,388**				**31,740**	**55,780**	**73,100**	**20,060**	**18,060**	**-**	**132,710**
NEW CENTENNIAL TRAIL PROJECT			***Planning in Progress***														
Centennial East	2015	Centennial - National Repave		24,970	0	832	2,497	30	'	2045	-----	-----	-----	-----	-----	-----	-
Centennial East	2015	Centennial - National Reseal		2,340	0	234	702	10	'	2025	-----	-----	-----	-----	-----	-----	***2,340***
Centennial East	2015	California St Trail Repave		19,500	0	650	1,950	30	'	2045	-----	-----	-----	-----	-----	-----	-
Centennial East	2015	California St Trail Reseal		1,830	0	183	549	10	'	2025	-----	-----	-----	-----	-----	-----	***1,830***
Centennial East	2015	Billings St Trail Repave		18,260	0	609	1,826	30	'	2045	-----	-----	-----	-----	-----	-----	-
Centennial East	2015	Billings St Trail Reseal		1,710	0	171	513	10	'	2025	-----	-----	-----	-----	-----	-----	***1,710***
NEW CENTENNIAL TRAIL PROJECT				68,610	0	2,679	8,037				0	0	0	0	0	0	**5,880**
Centennial to Joslyn St.			***Trail Maintenance by P&R***														
Centennial to Jo	2005	Rebuild - Decomp. Granite	10 ft Trail on RR ROW	20,760	0	1,483	19,277	14	'	2019	-----	20,760	-----	-----	-----	-----	-
Centennial to Jo	1990	Bridge - Replace	*master plan pending*	10,680	0	368	10,312	29	'	2019	-----	10,680	-----	-----	-----	-----	-
Centennial to Jo	2005	Bridge - Stain	*master plan pending*	570	0	41	529	14	'	2019	-----	570	-----	-----	-----	-----	-
Centennial to Jo	2005	Signage	*master plan pending*	570	0	41	529	14	'	2019	-----	570	-----	-----	-----	-----	-
Centennial to Joslyn St.				32,580	0	1,933	30,647				0	32,580	0	0	0	0	**-**
Henderson Street			**Trail Maintenance by PW**														
Henderson Stre	1995	Replace Paving	8 ft Trail on 13 ft ROW	62,120	0	2,071	47,625	30	'	2025	-----	-----	-----	-----	-----	-----	***62,120***
Henderson Stre	2010	Reseal	*master plan pending*	6,700	0	223	1,787	30	'	2019	-----	6,700	-----	-----	-----	-----	-
Henderson Stre	1995	Signage	*master plan pending*	570	0	24	546	24	'	2019	-----	570	-----	-----	-----	-----	-
Henderson Street				69,390	0	2,318	49,958				0	7,270	0	0	0	0	**62,120**
Custer Ave.			**Trail Maintenance by PW**														
Henderson to B	1995	Replace Paving	10 ft Trail on 15 ft ROW	50,640	0	1,688	38,824	30	'	2025	-----	-----	-----	-----	-----	-----	***50,640***
Henderson to B	1995	Reseal		5,460	0	182	4,186	30	'	2019	-----	5,460	-----	-----	-----	-----	-
Henderson to B	1995	Signage		570	0	24	546	24	'	2019	-----	570	-----	-----	-----	-----	-
Custer Ave.		**Henderson to Benton**		56,670	0	1,894	43,556				0	6,030	0	0	0	0	**50,640**
Custer Ave.			**Trail Maintenance by PW**														
Benton to Natio	1978	Replace Paving	10 ft Trail on 15 ft ROW	65,840	0	1,568	62,705	42	'	2020	-----	-----	65,840	-----	-----	-----	-
Benton to Natio	1995	Reseal		7,920	0	264	6,072	30	'	2025	-----	-----	-----	-----	-----	-----	***7,920***
Benton to Natio	2002	Signage		580	0	32	516	18	'	2020	-----	-----	580	-----	-----	-----	-
Custer Ave.		**Benton to National**		74,340	0	1,864	69,292				0	0	66,420	0	0	0	**7,920**
McHugh Lane			**Trail Maintenance by PW**														
Custer to Golde	2005	Replace Paving	10 ft Trail on 15 ft ROW	46,610	0	1,554	20,198	30	'	2035	-----	-----	-----	-----	-----	-----	-
Custer to Golde	2005	Reseal		4,600	0	307	3,987	15	'	2020	-----	-----	4,600	-----	-----	-----	-
Custer to Golde	2005	Signage		580	0	39	503	15	'	2020	-----	-----	580	-----	-----	-----	-
McHugh Lane		**Custer to Golden Estates**		51,790	0	1,899	24,687				0	0	5,180	0	0	0	**-**

City of Helena -- Capital & Inventory Schedules
Bicycle/Pedestrian Trails
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
McHugh Lane			**Trail Maintenance by PW**														
Custer to Cole	1980	Replace Paving	6 ft Trail on 11 ft ROW	19,470	0	475	18,045	41	'	2021	-----	-----	-----	19,470	-----	-----	-
Custer to Cole	1995	Reseal		2,320	0	77	1,779	30	'	2025	-----	-----	-----	-----	-----	-----	*2,320*
Custer to Cole	1980	Signage		590	0	14	547	41	'	2021	-----	-----	-----	590	-----	-----	-
McHugh Lane		**Custer to Cole**		22,380	0	567	20,371				0	0	0	20,060	0	0	**2,320**
Cole Street			**Trail Maintenance by PW**														
Cole by Nature I	2003	Replace Paving	5 ft Trail on 10 ft ROW	9,140	0	305	4,570	30	'	2033	-----	-----	-----	-----	-----	-----	-
Cole by Nature I	2003	Reseal		920	0	54	812	17	'	2020	-----	-----	920	-----	-----	-----	-
Cole by Nature I	2003	Signage		580	0	34	512	17	'	2020	-----	-----	580	-----	-----	-----	-
Cole Street				10,640	0	393	5,894				0	0	1,500	0	0	0	**-**
Benton Avenue			**Trail Maintenance by PW**														
RR Tracks to Cu	1975	Replace Paving	6 ft Trail on 11 ft ROW	31,170	0	725	0	43	'	2018	31,170	-----	-----	-----	-----	-----	-
RR Tracks to Cu	1990	Reseal		3,830	0	109	3,064	35	'	2025	-----	-----	-----	-----	-----	-----	*3,830*
RR Tracks to Cu	1990	Signage		570	0	20	0	28	'	2018	570	-----	-----	-----	-----	-----	-
Benton Avenue				35,570	0	855	3,064				31,740	0	0	0	0	0	**3,830**
LeGrande Cannon			**Trail Maintenance by PW**														
LeGrande Cann	2002	Replace Paving	8 ft Trail on 13 ft ROW	28,960	0	965	15,445	30	'	2032	-----	-----	-----	-----	-----	-----	-
LeGrande Cann	2002	Reseal		2,910	0	171	2,739	17	'	2019	-----	2,910	-----	-----	-----	-----	-
LeGrande Cann	2002	Signage		570	0	34	536	17	'	2019	-----	570	-----	-----	-----	-----	-
LeGrande Cann	2005	Dog Station		570	0	41	529	14	'	2019	-----	570	-----	-----	-----	-----	-
LeGrande Cannon				33,010	0	1,211	19,250				0	4,050	0	0	0	0	**-**
Skyway			***Trail Maintenance by P&R***														
Cedar to Skywa	2006	Replace Paving	10 ft Trail on 15 ft ROW	52,480	0	2,018	24,222	26	'	2032	-----	-----	-----	-----	-----	-----	-
Cedar to Skywa	2006	Reseal		5,280	0	406	4,874	13	'	2019	-----	5,280	-----	-----	-----	-----	-
Cedar to Skywa	2006	Signage		570	0	44	526	13	'	2019	-----	570	-----	-----	-----	-----	-
Skyway		**Cedar to Skyway**		58,330	0	2,468	29,622				0	5,850	0	0	0	0	**-**
Skyway			***Trail Maintenance by P&R***														
Washington to K	2007	Polymer Application	10 ft Trail on 15 ft ROW	28,530	0	951	10,461	30	'	2037	-----	-----	-----	-----	-----	-----	-
Washington to K	2007	Reseal	10 ft Trail on 15 ft ROW	2,810	0	187	2,061	15	'	2022	-----	-----	-----	-----	2,810	-----	-
Washington to K	2007	Signage		590	0	39	433	15	'	2022	-----	-----	-----	-----	590	-----	-
Skyway		**Washington to Kelleher**		31,930	0	1,178	12,954				0	0	0	0	3,400	0	**-**
Skyway			***Trail Maintenance by P&R***														
Kelleher to NG	2007	Polymer Application	10 ft Trail on 15 ft ROW	142,650	0	4,755	52,305	30	'	2037	-----	-----	-----	-----	-----	-----	-
Kelleher to NG	2007	Reseal		14,070	0	938	10,318	15	'	2022	-----	-----	-----	-----	14,070	-----	-
Kelleher to NG	2007	Signage		590	0	39	433	15	'	2022	-----	-----	-----	-----	590	-----	-
Skyway		**Kelleher to NG**		157,310	0	5,732	63,056				0	0	0	0	14,660	0	**-**

City of Helena -- Capital & Inventory Schedules
Last Chance Splash Waterpark & Pool
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Swim Pool Subtotal	4,701,410	-	188,370	1,662,274			2,650	161,270	32,250	82,680	33,920	7,990	181,920
		Other Equipment Subtotal	199,560	-	12,879	128,448			8,510	2,730	24,390	68,660	4,090	14,820	70,420
		Last Chance Splash Waterpark & Pool	**4,900,970**	**-**	**201,250**	**1,790,722**			**11,160**	**164,000**	**56,640**	**151,340**	**38,010**	**22,810**	**252,340**
Swimming Pool															
Lap Pool	2009	Stainless Steel Gutter System	450,220	0	12,863	115,771	35	2044	-----	-----	-----	-----	-----	-----	-
Lap Pool	2009	Filtration/Circulation Systen Includes sand containe	171,580	0	8,579	77,211	20	2029	-----	-----	-----	-----	-----	-----	-
Lap Pool	2015	Filtration Sand	8,110	0	1,622	4,866	5	2020	-----	-----	8,110	-----	-----	-----	***8,110***
Lap Pool	2009	50 meter Pool Liner	161,270	0	16,127	145,143	10	2019	-----	161,270	-----	-----	-----	-----	-
Lap Pool	1975	Deck Equipment ladders	9,470	0	210	9,049	45	2020	-----	-----	9,470	-----	-----	-----	-
Lap Pool	2016	Pool Mats	45,830	0	4,583	9,166	10	2026	-----	-----	-----	-----	-----	-----	***45,830***
Lap Pool	2000	Mat Roller	11,400	0	543	9,771	21	2021	-----	-----	-----	11,400	-----	-----	-
Lap Pool	2000	Mat Roller	11,740	0	534	9,605	22	2022	-----	-----	-----	-----	11,740	-----	-
Lap Pool	2000	Mat Roller	11,400	0	543	9,771	21	2021	-----	-----	-----	11,400	-----	-----	-
Lap Pool	2000	Mat Roller	11,740	0	534	9,605	22	2022	-----	-----	-----	-----	11,740	-----	-
Lap Pool	2009	Pool Electrical System	84,420	0	2,412	21,708	35	2044	-----	-----	-----	-----	-----	-----	-
Lap Pool	2009	Showers/Hot Water Heater	59,880	0	4,990	44,910	12	2021	-----	-----	-----	59,880	-----	-----	-
Lap Pool	2002	Boiler / Heater	56,950	0	2,278	36,448	25	2027	-----	-----	-----	-----	-----	-----	***56,950***
Lap Pool	2009	Chemical Feed System	23,370	0	1,558	14,022	15	2024	-----	-----	-----	-----	-----	-----	***23,370***
Deck	2009	Concrete Deck	750,020	0	21,429	192,862	35	2044	-----	-----	-----	-----	-----	-----	-
Deck	2009	Fencing	84,420	0	2,412	21,708	35	2044	-----	-----	-----	-----	-----	-----	-
Deck	1975	Fencing New Fence	2,650	0	63	0	42	**2018**	2,650	-----	-----	-----	-----	-----	-
Deck	2009	Retaining Wall	14,770	0	422	3,798	35	2044	-----	-----	-----	-----	-----	-----	-
Deck	2017	Deck Furniture	7,120	0	712	712	10	2027	-----	-----	-----	-----	-----	-----	***7,120***
Deck	2009	Concession Shade Structure	6,250	0	179	1,607	35	2044	-----	-----	-----	-----	-----	-----	-
Deck	2009	Concession Shade Canvas	3,260	0	251	2,257	13	2022	-----	-----	-----	-----	3,260	-----	-
Deck	2009	Splash Deck Shade Structure	7,500	0	214	1,929	35	2044	-----	-----	-----	-----	-----	-----	-
Deck	2009	Splash Deck Shade Canvas	3,070	0	279	2,512	11	2020	-----	-----	3,070	-----	-----	-----	-
Deck	2009	Garbage Can Holders	4,560	0	182	1,642	25	2034	-----	-----	-----	-----	-----	-----	-
Deck	2009	Picnic Tables	14,880	0	595	5,357	25	2034	-----	-----	-----	-----	-----	-----	-
Deck	2009	ADA Lift - Main	5,540	0	369	3,324	15	2024	-----	-----	-----	-----	-----	-----	***5,540***
Deck	2013	Vacuum Gemini	7,180	0	798	3,989	9	2022	-----	-----	-----	-----	7,180	-----	-
Deck	2009	Vacuum Maxi-Sweep	4,640	0	422	3,796	11	2020	-----	-----	4,640	-----	-----	-----	-
Deck	2009	Lifeguard Stand	7,010	0	467	4,206	15	2024	-----	-----	-----	-----	-----	-----	***7,010***
Deck	2009	Lifeguard Stand	7,010	0	467	4,206	15	2024	-----	-----	-----	-----	-----	-----	***7,010***
Deck	2009	Lifeguard Stand	7,010	0	467	4,206	15	2024	-----	-----	-----	-----	-----	-----	***7,010***
Deck	2009	Lifeguard Stand	7,010	0	467	4,206	15	2024	-----	-----	-----	-----	-----	-----	***7,010***
Leisure	2009	Boiler Room Roof	27,900	0	1,116	10,044	25	2034	-----	-----	-----	-----	-----	-----	-
Leisure	2013	Boiler Room Doors	3,520	0	176	880	20	2033	-----	-----	-----	-----	-----	-----	-
Leisure	2013	Pool Heater	36,120	0	1,806	9,030	20	2033	-----	-----	-----	-----	-----	-----	-
Leisure	2009	Pools Structure (Activity, Plunge, etc.)	928,570	0	26,531	238,775	35	2044	-----	-----	-----	-----	-----	-----	-
Leisure	2016	Leisure Pool Paint Lazy River	7,990	0	1,141	2,283	7	2023	-----	-----	-----	-----	-----	7,990	-
Leisure	2009	Pool Stairs, Ladders, Railings	14,450	0	723	6,503	20	2029	-----	-----	-----	-----	-----	-----	-
Leisure	2009	Circulation System/Filter Includes sand containe	366,410	0	14,656	131,908	25	2034	-----	-----	-----	-----	-----	-----	-
Leisure	2015	Filtration Sand	6,960	0	1,392	4,176	5	2020	-----	-----	6,960	-----	-----	-----	***6,960***
Leisure	2009	Pump House Electrical System	77,470	0	3,099	27,889	25	2034	-----	-----	-----	-----	-----	-----	-
Leisure	2009	Channel Pump System Lazy River (2 Pumps)	55,090	0	2,755	24,791	20	2029	-----	-----	-----	-----	-----	-----	-
Leisure	2009	Dbl Flume Water Slide	406,380	0	20,319	182,871	20	2029	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Last Chance Splash Waterpark & Pool
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Splash D	2009	H2O Park Filtration System Vortex	73,280	0	2,931	26,381	25	'	2034	-----	-----	-----	-----	-----	-----	-
Splash D	2009	Splash Deck Features	112,550	0	3,216	28,941	35	'	2044	-----	-----	-----	-----	-----	-----	-
Splash D	2009	Activity Piping	523,440	0	20,938	188,438	25	'	2034	-----	-----	-----	-----	-----	-----	-
		Swim Pool Subtotal	4,701,410	-	188,370	1,662,274				2,650	161,270	32,250	82,680	33,920	7,990	***181,920***
Other Equipment																
Lap Pool	2012	Defibrilator - AED	6,150	0	769	4,613	8	'	2020	-----	-----	6,150	-----	-----	-----	***6,150***
Lap Pool	2013	Sound System	9,410	0	941	4,705	10	'	2023	-----	-----	-----	-----	-----	9,410	-
Lap Pool	1996	Storage Cabinet	1,680	0	67	1,478	25	'	2021	-----	-----	-----	1,680	-----	-----	-
Lap Pool	1998	Lane Line Reels	2,610	0	119	2,373	22	'	2020	-----	-----	2,610	-----	-----	-----	-
Lap Pool	1998	Lane Line Reels	2,690	0	117	2,339	23	'	2021	-----	-----	-----	2,690	-----	-----	-
Lap Pool	1998	Lane Line Reels	2,770	0	115	2,308	24	'	2022	-----	-----	-----	-----	2,770	-----	-
Lap Pool	1998	Lane Line Reels	2,850	0	114	2,280	25	'	2023	-----	-----	-----	-----	-----	2,850	-
Lap Pool	2016	Lane Lines	6,050	0	605	1,210	10	'	2026	-----	-----	-----	-----	-----	-----	***6,050***
Lap Pool	2016	Lane Lines	6,050	0	605	1,210	10	'	2026	-----	-----	-----	-----	-----	-----	***6,050***
Lap Pool	2016	Lane Lines	6,050	0	605	1,210	10	'	2026	-----	-----	-----	-----	-----	-----	***6,050***
Lap Pool	2009	Diving Boards	5,450	0	454	4,088	12	'	2021	-----	-----	-----	5,450	-----	-----	-
Lap Pool	2009	Diving Boards	5,290	0	481	4,328	11	'	2020	-----	-----	5,290	-----	-----	-----	-
Lap Pool	2005	Portable Steps ADA	2,730	0	195	2,535	14	'	2019	-----	2,730	-----	-----	-----	-----	-
Bath Hou	1991	Bathhouse Roof	24,270	0	809	21,843	30	'	2021	-----	-----	-----	24,270	-----	-----	-
Bath Hou	1991	Boiler Room Doors - East	1,270	0	42	1,143	30	'	2021	-----	-----	-----	1,270	-----	-----	-
Bath Hou	1991	Boiler Room Doors - West	630	0	21	567	30	'	2021	-----	-----	-----	630	-----	-----	-
Bath Hou	1991	Carbon Dioxide Door - West	630	0	21	567	30	'	2021	-----	-----	-----	630	-----	-----	-
Bath Hou	1991	Equipment Rm Door	430	0	15	400	29	'	2020	-----	-----	430	-----	-----	-----	-
Bath Hou	2010	Guard Room Door	370	0	37	296	10	'	2020	-----	-----	370	-----	-----	-----	-
Bath Hou	1991	Pool Entry Doors	3,040	0	101	2,736	30	'	2021	-----	-----	-----	3,040	-----	-----	-
Bath Hou	1975	Windows - front & Back	6,160	0	123	5,298	50	'	2025	-----	-----	-----	-----	-----	-----	***6,160***
Bath Hou	1975	Windows - LockerRoom	8,510	0	198	0	43	'	2018	8,510	-----	-----	-----	-----	-----	-
Bath Hou	1999	Lockers - Staff	4,250	0	142	2,692	30	'	2029	-----	-----	-----	-----	-----	-----	-
Mens Ro	2009	Toilets	6,080	0	405	3,648	15	'	2024	-----	-----	-----	-----	-----	-----	***6,080***
Mens Ro	2009	Urinals	4,540	0	303	2,724	15	'	2024	-----	-----	-----	-----	-----	-----	***4,540***
Mens Ro	2009	Toilet Stalls	5,610	0	374	3,366	15	'	2024	-----	-----	-----	-----	-----	-----	***5,610***
Mens Ro	2009	Sink	2,570	0	214	1,928	12	'	2021	-----	-----	-----	2,570	-----	-----	-
Mens Ro	2009	Shower Columns	4,560	0	380	3,420	12	'	2021	-----	-----	-----	4,560	-----	-----	-
Mens Ro	2009	Baby Changing Station	290	0	24	218	12	'	2021	-----	-----	-----	290	-----	-----	-
Mens Ro	2009	Benches	2,850	0	238	2,138	12	'	2021	-----	-----	-----	2,850	-----	-----	-
Mens Ro	1975	Mirrors	2,460	0	55	2,351	45	'	2020	-----	-----	2,460	-----	-----	-----	-
Mens Ro	1999	Hand Dryer	520	0	25	470	21	'	2020	-----	-----	520	-----	-----	-----	-
Mens Ro	2009	ADA Handrails	470	0	31	282	15	'	2024	-----	-----	-----	-----	-----	-----	***470***
Mens Ro	1975	Exterior Door	800	0	18	764	45	'	2020	-----	-----	800	-----	-----	-----	-
Mens Ro	2013	Paints - Showers	370	0	37	185	10	'	2023	-----	-----	-----	-----	-----	370	-
Mens Ro	2016	Paint	700	0	140	280	5	'	2021	-----	-----	-----	700	-----	-----	***700***

City of Helena -- Capital & Inventory Schedules
Last Chance Splash Waterpark & Pool
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Ladies R	2009	Toilets	6,080	0	405	3,648	15	'	2024	-----	-----	-----	-----	-----	-----	***6,080***
Ladies R	2009	Toilet Stalls	5,610	0	374	3,366	15	'	2024	-----	-----	-----	-----	-----	-----	***5,610***
Ladies R	2009	Sink	2,570	0	214	1,928	12	'	2021	-----	-----	-----	2,570	-----	-----	-
Ladies R	2009	Shower Columns	4,560	0	380	3,420	12	'	2021	-----	-----	-----	4,560	-----	-----	-
Ladies R	2009	Baby Changing Station	290	0	24	218	12	'	2021	-----	-----	-----	290	-----	-----	-
Ladies R	2009	Benches	3,420	0	285	2,565	12	'	2021	-----	-----	-----	3,420	-----	-----	-
Ladies R	1975	Mirrors	2,460	0	55	2,351	45	'	2020	-----	-----	2,460	-----	-----	-----	-
Ladies R	1999	Hand Dryer	520	0	25	470	21	'	2020	-----	-----	520	-----	-----	-----	-
Ladies R	2009	ADA Handrails	470	0	31	282	15	'	2024	-----	-----	-----	-----	-----	-----	***470***
Ladies R	1975	Exterior Door	800	0	18	764	45	'	2020	-----	-----	800	-----	-----	-----	-
Ladies R	2013	Paints - Showers	370	0	37	185	10	'	2023	-----	-----	-----	-----	-----	370	-
Ladies R	2009	Paint	630	0	53	473	12	'	2021	-----	-----	-----	630	-----	-----	-
ADA	2013	ADA Sinks	2,240	0	149	747	15	'	2028	-----	-----	-----	-----	-----	-----	***2,240***
ADA	2009	ADA Toilets	2,030	0	135	1,218	15	'	2024	-----	-----	-----	-----	-----	-----	***2,030***
ADA	2009	ADA Handrails	1,400	0	93	840	15	'	2024	-----	-----	-----	-----	-----	-----	***1,400***
ADA	2009	ADA Showers	4,560	0	380	3,420	12	'	2021	-----	-----	-----	4,560	-----	-----	-
ADA	2009	ADA Shower Seats	430	0	36	323	12	'	2021	-----	-----	-----	430	-----	-----	-
ADA	2009	Baby Changing Stations	570	0	48	428	12	'	2021	-----	-----	-----	570	-----	-----	-
ADA	2009	Mirrors	900	0	45	405	20	'	2029	-----	-----	-----	-----	-----	-----	-
ADA	2009	ADA Bathroom Doors	1,560	0	104	936	15	'	2024	-----	-----	-----	-----	-----	-----	***1,560***
ADA	2009	Paint	370	0	34	303	11	'	2020	-----	-----	370	-----	-----	-----	-
Concessi	2009	Roof	6,470	0	216	1,941	30	'	2039	-----	-----	-----	-----	-----	-----	-
Concessi	2009	Roll-up Windows	1,820	0	130	1,170	14	'	2023	-----	-----	-----	-----	-----	1,820	-
Concessi	2009	Window Screens	1,320	0	102	914	13	'	2022	-----	-----	-----	-----	1,320	-----	-
Concessi	2010	Awning	1,610	0	161	1,288	10	'	2020	-----	-----	1,610	-----	-----	-----	-
Concessi	2009	Door	1,170	0	59	527	20	'	2029	-----	-----	-----	-----	-----	-----	-
Concessi	2014	Screen Door	940	0	94	376	10	'	2024	-----	-----	-----	-----	-----	-----	***940***
Concessi	2009	Hand Washing Sink	470	0	31	282	15	'	2024	-----	-----	-----	-----	-----	-----	***470***
Concessi	2009	Food Prep Sink	1,090	0	73	654	15	'	2024	-----	-----	-----	-----	-----	-----	***1,090***
Concessi	2009	Hot Water Heater	1,000	0	83	750	12	'	2021	-----	-----	-----	1,000	-----	-----	-
Concessi	2014	Freezer	670	0	67	268	10	'	2024	-----	-----	-----	-----	-----	-----	***670***
		Other Equipment Subtotal	199,560	-	12,879	128,448				8,510	2,730	24,390	68,660	4,090	14,820	***70,420***
Last Chance Splash Waterpark & Pool			**4,900,970**	**-**	**201,250**	**1,790,722**				**11,160**	**164,000**	**56,640**	**151,340**	**38,010**	**22,810**	***252,340***

City of Helena -- Capital & Inventory Schedules
Open Lands
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Open Lands				**1,500,393**	**10,305**	**128,409**	**669,114**				**44,937**	**179,350**	**85,270**	**45,030**	**45,543**	**176,418**	**921,325**
Mt Helena - McK	2005	Open Space Trails	8 ft ROW -	2,810	0	141	1,827	20	'	2025	-----	-----	-----	-----	-----	-----	*2,810*
Mt Helena - Dais	2006	Open Space Trails	8 ft ROW -	2,660	0	133	1,596	20	'	2026	-----	-----	-----	-----	-----	-----	*2,660*
Mt Helena - Mike	2006	Open Space Trails	8 ft ROW -	1,880	0	94	1,128	20	'	2026	-----	-----	-----	-----	-----	-----	*1,880*
Mt Helena - Pow	2006	Open Space Trails	8 ft ROW -	4,500	0	225	2,700	20	'	2026	-----	-----	-----	-----	-----	-----	*4,500*
Mt Helena - Han	2005	Open Space Trails	8 ft ROW -	3,440	0	172	2,236	20	'	2025	-----	-----	-----	-----	-----	-----	*3,440*
Mt Helena - Dum	2005	Open Space Trails	8 ft ROW -	7,380	0	369	4,797	20	'	2025	-----	-----	-----	-----	-----	-----	*7,380*
Mt Helena - Ree	2005	Open Space Trails	8 ft ROW -	4,560	0	228	2,964	20	'	2025	-----	-----	-----	-----	-----	-----	*4,560*
Mt Helena - Pros	2005	Open Space Trails	8 ft ROW -	8,750	0	438	5,688	20	'	2025	-----	-----	-----	-----	-----	-----	*8,750*
Mt Helena - Hogl	2005	Open Space Trails	8 ft ROW -	2,690	0	135	1,749	20	'	2025	-----	-----	-----	-----	-----	-----	*2,690*
Mt Helena - Back	2005	Open Space Trails	8 ft ROW -	3,250	0	163	2,113	20	'	2025	-----	-----	-----	-----	-----	-----	*3,250*
Mt Helena - Wes	2005	Open Space Trails	8 ft ROW -	1,560	0	78	1,014	20	'	2025	-----	-----	-----	-----	-----	-----	*1,560*
Mt Helena - Diret	2005	Open Space Trails	8 ft ROW -	7,250	0	363	4,713	20	'	2025	-----	-----	-----	-----	-----	-----	*7,250*
Mt Helena - Che	2005	Open Space Trails	8 ft ROW -	1,880	0	94	1,222	20	'	2025	-----	-----	-----	-----	-----	-----	*1,880*
Mt Helena - RTM	2005	Open Space Trails	8 ft ROW -	1,130	0	57	735	20	'	2025	-----	-----	-----	-----	-----	-----	*1,130*
Mt Helena - Amb	2005	Open Space Trails	8 ft ROW -	4,380	0	219	2,847	20	'	2025	-----	-----	-----	-----	-----	-----	*4,380*
Mt Helena - NW	2005	Open Space Trails	8 ft ROW -	1,560	0	78	1,014	20	'	2025	-----	-----	-----	-----	-----	-----	*1,560*
Mt Helena - Pank	2005	Open Space Trails	8 ft ROW -	1,250	0	63	813	20	'	2025	-----	-----	-----	-----	-----	-----	*1,250*
Mt Helena - Swe	2005	Open Space Trails	8 ft ROW -	3,810	0	191	2,477	20	'	2025	-----	-----	-----	-----	-----	-----	*3,810*
Mt Helena - Amb	2005	Open Space Trails	8 ft ROW -	4,000	0	200	2,600	20	'	2025	-----	-----	-----	-----	-----	-----	*4,000*
Mt Helena - 190	2005	Open Space Trails	8 ft ROW -	8,820	0	441	5,733	20	'	2025	-----	-----	-----	-----	-----	-----	*8,820*
Mt Helena - Prair	2005	Open Space Trails	8 ft ROW -	6,320	0	316	4,108	20	'	2025	-----	-----	-----	-----	-----	-----	*6,320*
Mt Helena - MCT	2005	Open Space Trails	8 ft ROW -	8,070	0	404	5,246	20	'	2025	-----	-----	-----	-----	-----	-----	*8,070*
Mt Helena - Ree	2005	Open Space Trails	8 ft ROW -	1,880	0	94	1,222	20	'	2025	-----	-----	-----	-----	-----	-----	*1,880*
MT Ascension - D	2005	Open Space Trails	8 ft ROW -	6,250	0	313	4,063	20	'	2025	-----	-----	-----	-----	-----	-----	*6,250*
MT Ascension - (	2005	Open Space Trails	8 ft ROW -	1,690	0	85	1,099	20	'	2025	-----	-----	-----	-----	-----	-----	*1,690*
MT Ascension - A	2005	Open Space Trails	8 ft ROW -	2,060	0	103	1,339	20	'	2025	-----	-----	-----	-----	-----	-----	*2,060*
MT Ascension - E	2005	Open Space Trails	8 ft ROW -	7,130	0	357	4,635	20	'	2025	-----	-----	-----	-----	-----	-----	*7,130*
MT Ascension - 2	2005	Open Space Trails	8 ft ROW -	4,880	0	244	3,172	20	'	2025	-----	-----	-----	-----	-----	-----	*4,880*
MT Ascension - F	2005	Open Space Trails	8 ft ROW -	940	0	47	611	20	'	2025	-----	-----	-----	-----	-----	-----	*940*
MT Ascension - F	2005	Open Space Trails	8 ft ROW -	1,630	0	82	1,060	20	'	2025	-----	-----	-----	-----	-----	-----	*1,630*
MT Ascension - F	2005	Open Space Trails	8 ft ROW -	7,940	0	397	5,161	20	'	2025	-----	-----	-----	-----	-----	-----	*7,940*
MT Ascension - F	2005	Open Space Trails	8 ft ROW -	5,690	0	285	3,699	20	'	2025	-----	-----	-----	-----	-----	-----	*5,690*
MT Ascension - M	2005	Open Space Trails	8 ft ROW -	6,750	0	338	4,388	20	'	2025	-----	-----	-----	-----	-----	-----	*6,750*
MT Ascension - E	2006	Open Space Trails	8 ft ROW -	3,230	0	162	1,938	20	'	2026	-----	-----	-----	-----	-----	-----	*3,230*
MT Ascension - F	2006	Open Space Trails	8 ft ROW -	1,210	0	61	726	20	'	2026	-----	-----	-----	-----	-----	-----	*1,210*
MT Ascension - E	2006	Open Space Trails	8 ft ROW -	12,210	0	611	7,326	20	'	2026	-----	-----	-----	-----	-----	-----	*12,210*
Mt Ascension - A	2017	Open Space Trails	8 ft ROW -	7,259	0	363	363	20		2037	-----	-----	-----	-----	-----	-----	-
Mt Ascension - A	2017	Open Space Trails	6x30' ft Bridge	10,268	0	411	411	25		2042	-----	-----	-----	-----	-----	-----	-
Other - Nob Hill	2005	Open Space Trails	8 ft ROW -	4,130	0	207	2,685	20	'	2025	-----	-----	-----	-----	-----	-----	*4,130*
Other - Far East	2005	Open Space Trails	8 ft ROW -	4,880	0	244	3,172	20	'	2025	-----	-----	-----	-----	-----	-----	*4,880*
Other - Little Moa	2005	Open Space Trails	8 ft ROW -	3,190	0	160	2,074	20	'	2025	-----	-----	-----	-----	-----	-----	*3,190*
Other - Acro	2005	Open Space Trails	8 ft ROW -	4,380	0	219	2,847	20	'	2025	-----	-----	-----	-----	-----	-----	*4,380*
Eddye McClure (	2013	Open Space Trails	8 ft ROW -	5,130	0	257	1,283	20	'	2033	-----	-----	-----	-----	-----	-----	-
Saddle Drive Tra	2014	ADA Open Space Trails	8 ft ROW - Granite	15,620	0	781	3,124	20	'	2034	-----	-----	-----	-----	-----	-----	-
Saddle Drive Tra	2014	ADA Open Space Trails	6x30' ft Bridge	70,440	0	3,522	14,088	20	'	2034	-----	-----	-----	-----	-----	-----	-
Andy Trail	2015	Open Space Trails	8 ft ROW -	4,610	0	231	692	20	'	2035	-----	-----	-----	-----	-----	-----	-
Entertainment C	2015	Open Space Trails	8 ft ROW -	2,010	0	101	302	20	'	2035	-----	-----	-----	-----	-----	-----	-
Eagle Scout Con	2015	Open Space Trails	8 ft ROW -	530	0	27	80	20	'	2035	-----	-----	-----	-----	-----	-----	-
Bull Run Trail	2016	Open Space Trails	8 ft ROW -	2,050	0	103	205	20	'	2036	-----	-----	-----	-----	-----	-----	-
Bull Run Trail Bri	2016	4'X20' Ft Bridge	8 ft ROW -	3,050	0	153	305	20	'	2036	-----	-----	-----	-----	-----	-----	-
Virgina Dale Trai	2016	Open Space Trails	8 ft ROW -	670	0	34	67	20	'	2036	-----	-----	-----	-----	-----	-----	-
No Trail Trial	2016	Open Space Trails	8 ft ROW -	4,110	0	206	411	20	'	2036	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Open Lands
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Major Trailheads																
Mount Helena -A	2015	Vaulted Restroom	32,880	0	1,644	4,932	20	'	2035	-----	-----	-----	-----	-----	-----	-
Mount Helena -A	1997	Kiosk	4,310	0	172	3,620	25	'	2022	-----	-----	-----	-----	4,310	-----	-
Mount Helena -A	2013	Parking Lot	19,090	0	1,909	9,545	10	'	2023	-----	-----	-----	-----	-----	19,090	-
Mount Helena -A	2015	Parking Lot Striping	520	0	173	0	3	'	2018	520	-----	-----	520	-----	-----	*1,040*
Mount Helena -A	2001	Dog Station	60	0	3	51	20	'	2021	-----	-----	-----	60	-----	-----	-
Mount Helena	2017	Trailhead Entrance Sign	2,759	0	276	276	10	'	2027	-----	-----	-----	-----	-----	-----	*2,759*
Beattie Street	2005	Parking Lot	7,388	0	369	4,801	20	'	2025	-----	-----	-----	-----	-----	-----	*7,388*
Beattie Street	2005	Dog Station	67	0	3	42	20	'	2025	-----	-----	-----	-----	-----	-----	*67*
Beattie Street	2005	Fencing	1,286	0	64	833	20	'	2025	-----	-----	-----	-----	-----	-----	*1,286*
Beattie Street	2017	Trailhead Entrance Sign	2,755	0	275	275	10	'	2027	-----	-----	-----	-----	-----	-----	*2,755*
Mount Helena -D	2007	Kiosk	4,524	0	226	2,485	20	'	2027	-----	-----	-----	-----	-----	-----	*4,524*
Mount Helena -D	2012	Parking Lot	16,403	0	1,261	7,567	13	'	2025	-----	-----	-----	-----	-----	-----	*16,403*
Mount Helena -D	2012	Dog Station	122	0	11	68	10	'	2022	-----	-----	-----	-----	122	-----	-
Mount Helena -D	2007	Fencing	461	0	30	331	15	'	2022	-----	-----	-----	-----	461	-----	-
Mount Helena -D	2017	Trailhead Entrance Sign	2,750	0	274	274	10	'	2027	-----	-----	-----	-----	-----	-----	*2,750*
Davis Gulch - Ol	2007	Kiosk	4,519	0	225	2,479	20	'	2027	-----	-----	-----	-----	-----	-----	*4,519*
Davis Gulch - Ol	2013	Parking Lot	5,508	0	550	2,748	10	'	2023	-----	-----	-----	-----	-----	5,508	-
Davis Gulch - Ol	2008	Dog Station	57	0	4	0	10	'	2018	57	-----	-----	-----	-----	-----	*57*
Davis Gulch - Ol	2013	Fencing	1,660	0	166	830	10	'	2023	-----	-----	-----	-----	-----	1,660	-
Saddle Drive (Dc	2011	Folf / Disc Golf Course	15,910	0	1,591	11,137	10	'	2021	-----	-----	-----	15,910	-----	-----	-
Davis Gulch - O	2017	Trailhead Entrance Sign	2,759	0	276	276	10	'	2027	-----	-----	-----	-----	-----	-----	*2,759*
Saddle Drive (Dc	1990	Barn	35,530	0	911	25,509	39	'	**2029**	-----	-----	-----	-----	-----	-----	-
Saddle Drive (Dc	New	Barn Improvements	20,610	20,610	1,031	0	20	'	**2019**	-----	20,610	-----	-----	-----	-----	-
Saddle Drive (Dc	2013	Parking Lot	71,800	0	7,180	35,900	10	'	2023	-----	-----	-----	-----	-----	71,800	-
Saddle Drive (Dc	2015	Parking Lot Striping	520	0	173	0	3	'	2018	520	-----	-----	520	-----	-----	*1,040*
Saddle Drive (Dc	2016	Dog Station	70	0	7	14	10	'	2026	-----	-----	-----	-----	-----	-----	*70*
Saddle Drive (Dc	2011	Folf Targets & Tees	19,880	0	1,988	13,916	10	'	2021	-----	-----	-----	19,880	-----	-----	-
Saddle Drive (Dc	2013	Fencing	2,100	0	210	1,050	10	'	2023	-----	-----	-----	-----	-----	2,100	-
LeGrande-Silver	2013	Dog Station	70	0	6	29	12	'	2025	-----	-----	-----	-----	-----	-----	*70*
Saddle Drive (Dc	2017	Trailhead Entrance Sign	2,759	0	276	276	10	'	2027	-----	-----	-----	-----	-----	-----	*2,759*
		Major Trailheads Subtotal	576,894		36,071	261,122				1,097	20,610	0	36,890	4,893	100,158	**222,266**
Minor Trailheads																
Tubbs	2011	Fencing	1,690	0	141	986	12	'	2023	-----	-----	-----	-----	-----	1,690	-
Tubbs	2006	Dog Station	60	0	4	48	15	'	2021	-----	-----	-----	60	-----	-----	-
Tubbs	2017	Trailhead Entrance Sign	2,760	0	276	276	10	'	2027	-----	-----	-----	-----	-----	-----	*2,760*
LeGrande Canor	2011	Signage	700	0	70	490	10	'	2021	-----	-----	-----	700	-----	-----	-
LeGrande Canor	2011	Dog Station	60	0	6	42	10	'	2021	-----	-----	-----	60	-----	-----	-
LeGrande Canor	2011	Fencing	1,760	0	176	1,232	10	'	2021	-----	-----	-----	1,760	-----	-----	-
LeGrande Canor	2011	Parking	1,170	0	117	819	10	'	2021	-----	-----	-----	1,170	-----	-----	-
Davis Gulch - Ar	2006	Signage	700	0	47	560	15	'	2021	-----	-----	-----	700	-----	-----	-
Davis Gulch - Ar	2006	Fencing	1,760	0	117	1,408	15	'	2021	-----	-----	-----	1,760	-----	-----	-
Davis Gulch - Ar	2013	Parking	5,800	0	387	1,933	15	'	2028	-----	-----	-----	-----	-----	-----	*5,800*
Davis Gulch - De	2006	Signage	700	0	47	560	15	'	2021	-----	-----	-----	700	-----	-----	-
Davis Gulch - De	2006	Dog Station	60	0	4	48	15	'	2021	-----	-----	-----	60	-----	-----	-
Davis Gulch - De	2003	Fencing	1,790	0	90	1,343	20	'	2023	-----	-----	-----	-----	-----	1,790	-
Davis Gulch - De	2006	Parking	1,170	0	78	936	15	'	2021	-----	-----	-----	1,170	-----	-----	-
Davis Gulch - De	2017	Trailhead Entrance Sign	2,759	0	276	276	10	'	2027	-----	-----	-----	-----	-----	-----	*2,759*
		Minor Trailheads Subtotal	22,939		1,834	10,956				0	0	0	8,140	0	3,480	**11,319**

City of Helena -- Capital & Inventory Schedules
Open Lands
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Neighborhood Trailheads																
LaGrande Canno	2007	Signage	710	0	47	521	15	'	2022	-----	-----	-----	-----	710	-----	-
Top of Holter St	2007	Access - minor	710	0	47	521	15	'	2022	-----	-----	-----	-----	710	-----	-
Top of Clarke St	2007	Access - minor	710	0	47	521	15	'	2022	-----	-----	-----	-----	710	-----	-
Top of Clarke St	2012	Dog Station	70	0	5	28	15	'	2027	-----	-----	-----	-----	-----	-----	*70*
Lime Kiln Road	2007	Access - minor	710	0	47	521	15	'	2022	-----	-----	-----	-----	710	-----	-
Reber	2013	Access - minor	1,740	0	116	580	15	'	2028	-----	-----	-----	-----	-----	-----	*1,740*
2nd St. (West)	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
State St.	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Touchstone Dr	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Diehl Height Parl	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Top of Rodney S	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Dale Harris Park	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Nob Hill (West)	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Nob Hill (South)	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Winscott Ln	2012	Access - minor	660	0	66	396	10	'	2022	-----	-----	-----	-----	660	-----	-
Neighborhood Trailheads Subtotal			10,590		904	6,255				0	0	0	0	8,780	0	**1,810**

Fire Fuel Reductions		Original Cost:	Acres	
Le Grande	2010	$ 169,442	98	See Recurring Costs Below
East Face of Mou	2011	$ 149,976	72	See Recurring Costs Below
DNRC PSR	2011	$ 250,000	200	See Recurring Costs Below
South Hills 2009	2011	$ 239,250	145	See Recurring Costs Below
Open Lands 201	2012	$ 450,000	225	See Recurring Costs Below
Meat Loaf	2010	$ 4,350	3	See Recurring Costs Below
Bull Run	2010	$ 7,250	5	See Recurring Costs Below
Oakes Street	2010	$ 2,900	2	See Recurring Costs Below
Tubbs Trailhead	2011	$ 7,250	5	See Recurring Costs Below
Le Grande Grani	2011	$ 1,450	1	See Recurring Costs Below
Water Tank	2010	$ 14,500	10	See Recurring Costs Below
Mount Ascension	2014	$ 76,000	38	See Recurring Costs Below
Mount Ascension	2016	$ 125,000	80	See Recurring Costs Below
Community Fore	2015	$ 94,500	45	See Recurring Costs Below
Helena Open Lar	2016	$ 130,000	65	See Recurring Costs Below
		$ 1,721,868		**Fire Fuel Reductions Original Cost Subtotal**

City of Helena -- Capital & Inventory Schedules
Open Lands
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fire Fuel Reductions - Recurring			Acres														
Le Grande	2010		98	36,410	0	4,551	0	8	'	2018	36,410	-----	-----	-----	-----	-----	***36,410***
East Face of Mou	2011		72	27,020	0	3,378	23,643	8	'	2019	-----	27,020	-----	-----	-----	-----	***27,020***
DNRC PSR	2011		200	75,050	0	9,381	65,669	8	'	2019	-----	75,050	-----	-----	-----	-----	***75,050***
South Hills 2009	2011		145	54,410	0	6,801	47,609	8	'	2019	-----	54,410	-----	-----	-----	-----	***54,410***
Open Lands 201	2012		225	85,270	0	10,659	63,953	8	'	2020	-----	-----	85,270	-----	-----	-----	***85,270***
Meat Loaf	2010		3	1,110	0	139	0	8	'	2018	1,110	-----	-----	-----	-----	-----	***1,110***
Bull Run	2010		5	1,860	0	233	0	8	'	2018	1,860	-----	-----	-----	-----	-----	***1,860***
Oakes Street	2010		2	740	0	93	0	8	'	2018	740	-----	-----	-----	-----	-----	***740***
Tubbs Trailhead	2011		5	1,880	0	235	1,645	8	'	2019	-----	1,880	-----	-----	-----	-----	***1,880***
Le Grande Grani	2011		1	380	0	48	333	8	'	2019	-----	380	-----	-----	-----	-----	***380***
Water Tank	2010		10	3,720	0	465	0	8	'	2018	3,720	-----	-----	-----	-----	-----	***3,720***
Mount Ascension	2014		38	14,400	0	1,800	7,200	8	'	2022	-----	-----	-----	-----	14,400	-----	-
Community Fore	2015		45	17,050	0	2,131	6,394	8	'	2023	-----	-----	-----	-----	-----	17,050	-
Mount Ascension	2015		80	29,430	0	3,679	11,036	8	'	2023	-----	-----	-----	-----	-----	29,430	-
Helena Open La	2015		65	23,910	0	2,989	8,966	8	'	2023	-----	-----	-----	-----	-----	23,910	-
North Face of M	2017		120	45,480	0	5,685	5,685	8		2025	-----	-----	-----	-----	-----	-----	***45,480***
Fire Fuel Reductions Subtotal				418,120		52,265	242,131				43,840	158,740	85,270	0	14,400	70,390	**333,330**
Fences																	
Davis Gulch	2003	Deford Trail		2,390	0	120	1,793	20	'	2023	-----	-----	-----	-----	-----	2,390	-
West Ridge	2009	Property Boundary		11,510	0	576	5,180	20	'	2029	-----	-----	-----	-----	-----	-----	-
Archery Range	2010	Leased Area Boundary		12,450	0	623	4,980	20	'	2030	-----	-----	-----	-----	-----	-----	-
Tubbs Trailhead	2012	Road Boundary		2,790	0	140	837	20	'	2032	-----	-----	-----	-----	-----	-----	-
Donaldson	2013	South Boundary		6,840	0	342	1,710	20	'	2033	-----	-----	-----	-----	-----	-----	-
Old Shooting Ra	2013	Parking Lot Limits		5,340	0	267	1,335	20	'	2033	-----	-----	-----	-----	-----	-----	-
Van Hook Wetla	2016	North/West/East Boundaries		4,860	0	243	486	20	'	2036	-----	-----	-----	-----	-----	-----	-
Mount Helena Dr	2014	West Boundary		1,400	0	70	280	20	'	2034	-----	-----	-----	-----	-----	-----	-
Nob Hill	2006	North Boundary		1,460	0	73	876	20	'	2026	-----	-----	-----	-----	-----	-----	***1,460***
Fences & Signage Subtotal				49,040		2,452	17,476				0	0	0	0	0	2,390	**1,460**
526	2011	Track Chipper	on trailer	88,340	0	6,310	44,170	14	'	2025	-----	-----	-----	-----	-----	-----	***88,340***
528	1987	16' Turf-Trailer	CY-Corp 16' Turf Trailer	3,640	0	91	2,821	40	'	2027	-----	-----	-----	-----	-----	-----	***3,640***
535	1995	Trailer	Flatbed	3,230	0	92	2,123	35	'	2030	-----	-----	-----	-----	-----	-----	-
544	2012	PU 1-ton Crew Cab 4x4	Ford F350 Crew Cab	54,340	0	4,180	25,080	13	'	2025	-----	-----	-----	-----	-----	-----	***54,340***
544a	2012	Western Snowplow		9,410	0	941	5,646	10	'	2022	-----	-----	-----	-----	9,410	-----	-
544b	2012	Box Sander		8,060	0	806	4,836	10	'	2022	-----	-----	-----	-----	8,060	-----	-
548	2017	305E2 CRCB Excavator		92,040	0	9,204	9,204	10	'	2024	-----	-----	-----	-----	-----	-----	***92,040***
548	2014	Polaris RGR 800 6x6		15,720	0	1,572	6,288	10	'	2024	-----	-----	-----	-----	-----	-----	***15,720***
549	2014	ATV trailer		1,340	0	134	536	10	'	2024	-----	-----	-----	-----	-----	-----	***1,340***
550	2016	Ford F350 XL Pickup	Flatbed	50,970	0	3,641	7,281	14	'	2030	-----	-----	-----	-----	-----	-----	-
552	2009	Bobcat S185	Used purchase	40,320	0	2,372	21,346	17	'	2026	-----	-----	-----	-----	-----	-----	***40,320***
558	2017	Polaris UTV RGR-17 Crew	2 seat UTV	18,430	0	1,843	1,843	10	'	2027	-----	-----	-----	-----	-----	-----	***18,430***
559	2018	Ford F250 Supercab Picku	Fleetside	36,970	0	3,697	0	10	'	2028	-----	-----	-----	-----	-----	-----	***36,970***
Equipment: See Equipment or Fleet CCIP																	
Vehicle & Equipment Subtotal				422,810		34,883	131,174				0	0	0	0	17,470	0	351,140

City of Helena -- Capital & Inventory Schedules
Urban Forest & Weed Operations
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Urban Forest		**492,070**	**0**	**28,860**	**154,683**				**0**	**49,000**	**36,610**	**0**	**27,870**	**47,310**	**0**
		Weed Control		**104,410**	**0**	**7,343**	**52,671**				**0**	**0**	**27,870**	**23,600**	**5,110**	**0**	**0**
Urban Forest & Weed Operations				**596,480**	**0**	**36,203**	**207,354**				**0**	**49,000**	**64,480**	**23,600**	**32,980**	**47,310**	**0**
505	2007	PU 1/2T	Chevy 1/2Tn 4X4 Silver	27,870	0	1,858	20,438	15	'	2022	-----	-----	-----	-----	27,870	-----	-
545	2013	Chipper (trailer type)	Bandit 990 Drum Chipp	47,310	0	4,731	23,655	10	'	2023	-----	-----	-----	-----	-----	47,310	-
532	2004	Stumper		49,000	0	3,267	45,733	15	'	2019	-----	49,000	-----	-----	-----	-----	-
541	2005	1T Dump Truck	Ford F350 Dump Truck	36,610	0	2,441	31,729	15	'	2020	-----	-----	36,610	-----	-----	-----	-
556	2016	Bucket Truck	Freightliner/Altec Lift Bu	331,280	0	16,564	33,128	20	'	2036	-----	-----	-----	-----	-----	-----	-
		Total Urban Forest		**492,070**	**0**	**28,860**	**154,683**				**0**	**49,000**	**36,610**	**0**	**27,870**	**47,310**	**0**
520	2007	PU 1/2T	Chevy 1/2 Ton Silverad	23,600	0	1,686	18,543	14	'	2021	-----	-----	-----	23,600	-----	-----	-
531	1987	Weed Sprayer		5,110	0	146	4,526	35	'	2022	-----	-----	-----	-----	5,110	-----	-
537	2008	PU 1/4-ton Ext Cab 4x4	Ranger-Xfer from OS	27,870	0	2,323	23,225	12	'	2020	-----	-----	27,870	-----	-----	-----	-
555	2016	Compact Tractor		47,830	0	3,189	6,377	15	'	2031	-----	-----	-----	-----	-----	-----	-
		Total Code Enforcement & Weed Cntrl		**104,410**	**0**	**7,343**	**52,671**				**0**	**0**	**27,870**	**23,600**	**5,110**	**0**	**0**

City of Helena -- Capital & Inventory Schedules
Public Works - Administration & Engineering
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Engineering Equipment	**71,240**	**0**	**4,548**	**61,917**				**0**	**0**	**0**	**48,550**	**0**	**0**	**0**
		Engineering Vehicles	**163,230**	**4,500**	**11,365**	**89,769**				**38,360**	**41,620**	**38,550**	**0**	**0**	**0**	**44,700**
		Public Works Administration	**39,040**	**0**	**2,603**	**0**				**39,040**	**0**	**0**	**0**	**0**	**0**	**0**
Public Works - Administration & Engineerin			**273,510**	**4,500**	**18,516**	**151,686**				**77,400**	**41,620**	**38,550**	**48,550**	**0**	**0**	**44,700**
	1996	Plotter Don't Replace???	22,690		1,080	23,770	21	'	2030	-----	-----	-----	-----	-----	-----	-
	2007	Format Copier/Printer/Scanner	48,550		3,468	38,146	14	'	2021	-----	-----	-----	48,550	-----	-----	-
		Subtotal Engineering Equipment	**71,240**	**0**	**4,548**	**61,917**				**0**	**0**	**0**	**48,550**	**0**	**0**	**0**
101	2003	Dodge Durango	38,970	0	2,436	36,534	16	'	2019	-----	38,970	-----	-----	-----	-----	-
101	2003	Motorola Radio	2,650	0	166	2,484	16	'	2019	-----	2,650	-----	-----	-----	-----	-
102	2008	Ford Escape Hybrid 4X4	35,820	0	2,985	29,850	12	'	2020	-----	-----	35,820	-----	-----	-----	-
102	2008	Motorola Radio	2,730	0	228	2,275	12	'	2020	-----	-----	2,730	-----	-----	-----	-
103	1997	GMC Sierra X Cab Srvy Ri(1/2 ton 4x4	29,260	4,500	1,393	0	21	'	2018	29,260	-----	-----	-----	-----	-----	-
103	1997	Motorola Radio	2,580	0	123	0	21	'	2018	2,580	-----	-----	-----	-----	-----	-
	1997	Survey Equipment & Storage	6,520	0	310	0	21	'	2018	6,520	-----	-----	-----	-----	-----	-
106	2013	Ford Escape	41,530	0	3,461	17,304	12	'	2025	-----	-----	-----	-----	-----	-----	***41,530***
106	2013	Motorola Radio	3,170	0	264	1,321	12	'	2025	-----	-----	-----	-----	-----	-----	***3,170***
		Subtotal Engineering Vehicles	**163,230**	**4,500**	**11,365**	**89,769**				**38,360**	**41,620**	**38,550**	**0**	**0**	**0**	***44,700***
		Total Engineering	**234,470**	**4,500**	**15,914**	**151,686**				**38,360**	**41,620**	**38,550**	**48,550**	**0**	**0**	***44,700***
105	2017	Ford F-150 Pickup (mid sized SUV)	36,460	0	2,431	0	15	'	**2018**	36,460	-----	-----	-----	-----	-----	-
105	2017	Strobe, Tool Box, etc.	2,580	0	172	0	15	'	**2018**	2,580	-----	-----	-----	-----	-----	-
		Total Public Works Admin.	**39,040**	**0**	**2,603**	**0**				**39,040**	**0**	**0**	**0**	**0**	**0**	***0***

City of Helena -- Capital & Inventory Schedules
Helena Area Transit
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		HATS - City Grant Match $$		364,860	0	27,198	179,678				44,040	22,680	26,820	26,670	24,780	25,530	157,400
		HATS - Transit Facility		4,199,480	0	188,493	632,296				22,190	0	0	21,700	0	20,960	50,000
Helena Area Transit				4,564,340	0	215,691	811,974				66,230	22,680	26,820	48,370	24,780	46,490	207,400
79	1995	PU 1/2 Ton		3,460	0	138	3,183	25	'	2020	-----	-----	3,460	-----	-----	-----	-
602	2006	Bus (grant match)	Starcraft Allstar Bus	22,140	0	1,703	20,437	13	'	2019	-----	22,140	-----	-----	-----	-----	-
	2007	Radio		540	0	42	457	**13**	'	2019	-----	540	-----	-----	-----	-----	-
605	2004	Bus (grant match)	Chevrolet Bus was Rocky M	22,800	0	1,425	19,950	16	'	2020	-----	-----	22,800	-----	-----	-----	-
	2004	Radio		560	0	35	490	**16**	'	2020	-----	-----	560	-----	-----	-----	-
607	2005	Bus (grant match)	Ford Bus/ Star Trans	26,100	0	1,631	21,206	16	'	2021	-----	-----	-----	26,100	-----	-----	-
	2007	Radio		570	0	36	392	**16**	'	2021	-----	-----	-----	570	-----	-----	-
608	2007	EV Bus (grant match)	Starcraft Allstar Bus	21,490	0	1,954	0	11	'	2018	21,490	-----	-----	-----	-----	-----	-
	2007	Radio		530	0	48	0	**11**	'	2018	530	-----	-----	-----	-----	-----	-
609	2007	Bus (grant match)	Starcraft Allstar TrailRider E	28,880	0	1,375	15,128	21	'	2028	-----	-----	-----	-----	-----	-----	***28,880***
	2007	Radio		710	0	34	372	**21**	'	2028	-----	-----	-----	-----	-----	-----	***710***
612	2010	Bus (grant match)	Ford/Starcraft 12 Passenge	24,190	0	2,016	16,127	12	'	2022	-----	-----	-----	-----	24,190	-----	-
	2007	Radio		590	0	49	541	**12**	'	2022	-----	-----	-----	-----	590	-----	-
613	2010	Bus (grant match)	Ford/Starcraft 12 Passenge	24,920	0	1,917	15,335	13	'	2023	-----	-----	-----	-----	-----	24,920	-
	2007	Radio		610	0	47	516	**13**	'	2023	-----	-----	-----	-----	-----	610	-
630	2012	EV Bus (grant match)	Goshen Bus (County paying	21,490	0	3,582	0	6	'	2018	21,490	-----	-----	-----	-----	-----	***21,490***
	2007	Radio		530	0	88	0	**6**	'	2018	530	-----	-----	-----	-----	-----	***530***
631	2012	Bus (grant match)	Ford F-550 SD E Vlly	26,430	0	2,033	12,198	13	'	2025	-----	-----	-----	-----	-----	-----	***26,430***
	2007	Radio		650	0	50	550	**13**	'	2025	-----	-----	-----	-----	-----	-----	***650***
632	2014	Bus (grant match)	Chevrolet Cutaway Bus	23,390	0	1,949	7,797	12	'	2026	-----	-----	-----	-----	-----	-----	***23,390***
	2007	Radio		670	0	56	614	**12**	'	2026	-----	-----	-----	-----	-----	-----	***670***
633	2016	Bus (grant match)	Ford Elkhart Coach	21,540	0	1,958	3,916	11	'	2027	-----	-----	-----	-----	-----	-----	***21,540***
	2007	Radio		690	0	63	690	**11**	'	2027	-----	-----	-----	-----	-----	-----	***690***
634	2016	Bus (grant match)	Ford F550 Glavan	31,790	0	2,649	5,298	12	'	2028	-----	-----	-----	-----	-----	-----	***31,790***
	2007	Radio		630	0	53	578	**12**	'	2028	-----	-----	-----	-----	-----	-----	***630***
610	2003	**Trolley**	Ford Trolley	58,230	0	2,240	33,594	26	'	2029	-----	-----	-----	-----	-----	-----	-
	2007	Radio		730	0	28	309	**26**	'	2029	-----	-----	-----	-----	-----	-----	-
			Subtotal - Bus - City Match $$	**364,860**	**0**	**27,198**	**179,678**				**44,040**	**22,680**	**26,820**	**26,670**	**24,780**	**25,530**	***157,400***

City of Helena -- Capital & Inventory Schedules
Helena Area Transit
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
HATS Transit Facility																
		HVAC														
Bus	2011	Boilers (3)	102,960	0	3,432	24,024	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Air to Air Heat Exchanger / Heater	41,180	0	1,373	9,609	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	A/A Exchanger Fan - Intake	13,620	0	681	4,767	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	A/A Exchanger Fan - Exhaust	13,620	0	681	4,767	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	A/A Frequency Drives (2)	13,620	0	681	4,767	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Air Handlers (2)	82,370	0	2,746	19,220	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Outside AC Units (2)	17,020	0	851	5,957	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Hotwater Air Handlers (4)	10,980	0	366	2,562	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Exhaust Fans (2)	3,400	0	170	1,190	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Programable Controller	121,260	0	4,042	28,294	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Pad Heat System (3)	92,240	0	2,306	16,142	40	'	2051	-----	-----	-----	-----	-----	-----	-
Bus	2011	Curtain Heater	2,940	0	196	1,372	15	'	2026	-----	-----	-----	-----	-----	-----	***2,940***
Bus	2011	Exhaust Fume System	11,840	0	474	3,315	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Circulating Pumps (2)	4,090	0	205	1,432	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Circul. Frequency Drives (2)	2,720	0	136	952	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Air Compressor	6,470	0	324	2,265	20	'	2031	-----	-----	-----	-----	-----	-----	-
		Floors														
Bus	2011	Floor - Stairs / Hall	3,140	0	209	1,465	15	'	2026	-----	-----	-----	-----	-----	-----	***3,140***
Bus	2011	Floor - Conference	1,590	0	159	1,113	10	'	2021	-----	-----	-----	1,590	-----	-----	-
Bus	2011	Floor - Mens Room	2,420	0	81	565	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Floor - Womens Room	2,800	0	93	653	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Floor - SW Office	1,150	0	77	537	15	'	2026	-----	-----	-----	-----	-----	-----	***1,150***
Bus	2011	Floor - West Center Office	1,280	0	85	597	15	'	2026	-----	-----	-----	-----	-----	-----	***1,280***
Bus	2011	Floor - NW Office	1,590	0	106	742	15	'	2026	-----	-----	-----	-----	-----	-----	***1,590***
Bus	2011	Floor - Staff/Lunch Room	3,520	0	235	1,643	15	'	2026	-----	-----	-----	-----	-----	-----	***3,520***
Bus	2011	Floor - Staff Restroom	560	0	37	261	15	'	2026	-----	-----	-----	-----	-----	-----	***560***
Bus	2011	Floor - NE Office	1,380	0	115	805	12	'	2023	-----	-----	-----	-----	-----	1,380	-
Bus	2011	Floor - East Entry	490	0	27	191	18	'	2029	-----	-----	-----	-----	-----	-----	-
Bus	2011	Floor - West Entry	480	0	40	280	12	'	2023	-----	-----	-----	-----	-----	480	-
Bus	2011	Floor - Lobby	7,630	0	509	3,561	15	'	2026	-----	-----	-----	-----	-----	-----	***7,630***
Bus	2011	Floor - Mechanical Room	680	0	34	238	20	'	2031	-----	-----	-----	-----	-----	-----	-
		Plumbing & Electrical														
Bus	2011	Stools (5)	2,470	0	99	692	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Lavatories (4)	890	0	36	249	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Sink	200	0	8	56	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Utility Sink	200	0	8	56	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Mop Sink	200	0	8	56	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Refrigerator	2,690	0	224	1,569	12	'	2023	-----	-----	-----	-----	-----	2,690	-
Bus	2011	Hot Water Heater	1,340	0	112	782	12	'	2023	-----	-----	-----	-----	-----	1,340	-
		Windows / Doors														
Bus	2011	Doors - Automatic (2)	13,930	0	1,393	9,751	10	'	2021	-----	-----	-----	13,930	-----	-----	-
Bus	2011	Doors - Interior w/ Window (3)	4,140	0	166	1,159	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Doors - Interior (4)	3,950	0	158	1,106	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Doors - Exterior w/ window (2)	3,550	0	142	994	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Doors - Exterior (3)	4,740	0	190	1,327	25	'	2036	-----	-----	-----	-----	-----	-----	-
Bus	2011	Doors - 12 X 14 Garage (5)	23,370	0	1,169	8,180	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Doors - 20 X 14 Garage (2)	14,020	0	701	4,907	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Doors - Washbay	17,020	0	851	5,957	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2011	Door Openers	5,800	0	580	4,060	10	'	2021	-----	-----	-----	5,800	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Helena Area Transit
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
		Exterior														
Bus	2011	Roofs - Bus Barn	123,970	0	2,479	17,356	50	'	2061	-----	-----	-----	-----	-----	-----	-
Bus	2011	Roofs - Bus Barn Cupulas (3)	18,600	0	372	2,604	50	'	2061	-----	-----	-----	-----	-----	-----	-
Bus	2011	Roofs porteca cochere	61,980	0	1,240	8,677	50	'	2061	-----	-----	-----	-----	-----	-----	-
Bus	2011	Roofs - Terminal	103,310	0	2,066	14,463	50	'	2061	-----	-----	-----	-----	-----	-----	-
Bus	2011	Roofs - Storage Building	74,380	0	1,488	10,413	50	'	2061	-----	-----	-----	-----	-----	-----	-
Bus	2011	Roofs -	0	0	0	0	50	'	2061	-----	-----	-----	-----	-----	-----	-
		Grounds														
Bus	2011	Sidewalks	20,760	0	692	4,844	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2011	Parking Lots	160,150	0	5,338	37,368	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus	2008	Replace parking stalls	4,510	0	451	0	10	'	2018	4,510	-----	-----	-----	-----	-----	***4,510***
Bus	2011	Fences	18,480	0	616	4,312	30	'	2041	-----	-----	-----	-----	-----	-----	-
Bus		**Miscellaneous / Other**														
Bus	2011	Safe	380	0	38	266	10	'	2021	-----	-----	-----	380	-----	-----	-
Bus	2011	Bus Wash	163,430	0	8,172	57,201	20	'	2031	-----	-----	-----	-----	-----	-----	-
Bus	2013	Bus Wash Brushes	15,070	0	3,014	0	5	'	2018	15,070	-----	-----	-----	-----	15,070	***15,070***
Bus	2011	Bus Lift	76,870	0	1,922	13,452	40	'	2051	-----	-----	-----	-----	-----	-----	-
Bus	2008	Replace public restroom door handles	760	0	76	0	10	'	2018	760	-----	-----	-----	-----	-----	***760***
Bus	2008	Replace hardware on one public locker	100	0	10	0	10	'	2018	100	-----	-----	-----	-----	-----	***100***
Bus	2008	Replace counter in employee restroom	1,750	0	175	0	10	'	2018	1,750	-----	-----	-----	-----	-----	***1,750***
bus stop	1975	Broadway/LCG Bus Stop Replace	6,000	0	120	5,160	50	'	2025	-----	-----	-----	-----	-----	-----	***6,000***
bus stop	2017	Fuller Ave Bus Stop Replace	4,190	0	168	168	25	'	2042	-----	-----	-----	-----	-----	-----	-
bus stop	2004	Great Northern Bus Stop GN Assoc owned	3,610	0	144	2,022	25	'	2029	-----	-----	-----	-----	-----	-----	-
bus stop	2008	Ramey Bus Stop Replace	4,070	0	163	1,628	25	'	2033	-----	-----	-----	-----	-----	-----	-
bus stop	2008	East Helena Bus Stop EH owned	4,070	0	163	1,628	25	'	2033	-----	-----	-----	-----	-----	-----	-
bus stop	2016	Bus Stop Pad/Signs	2,665,490	0	133,275	266,549	20	'	2036	-----	-----	-----	-----	-----	-----	-
		Transit Facilities	**4,199,480**	**0**	**188,493**	**632,296**				**22,190**	**0**	**0**	**21,700**	**0**	**20,960**	***50,000***
		Total Bus	**4,564,340**	**0**	**215,691**	**811,974**				**66,230**	**22,680**	**26,820**	**48,370**	**24,780**	**46,490**	**207,400**

City of Helena -- Capital & Inventory Schedules
Fleet (Shop)
2018 (Year Ending June 30)

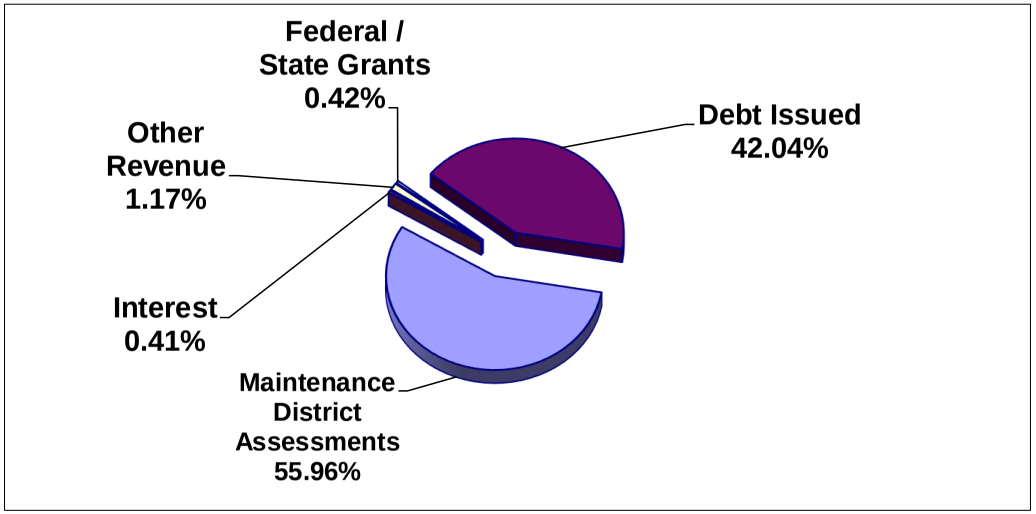
Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Fleet (Shop)				**362,330**	**191,340**	**21,443**	**68,347**				**56,270**	**30,000**	**0**	**41,570**	**232,010**	**0**	**40,740**
	1990	Trailer - homemade		2,480	0	71	1,984	35	'	2025	-----	-----	-----	-----	-----	-----	***2,480***
	2015	Small Vehicle Lift		30,000	0	1,500	4,500	**20**	'	**2019**	-----	30,000	-----	-----	-----	-----	-
	New	Large Vehicle Lift		191,340	191,340	9,567	0	**20**	'	**2022**	-----	-----	-----	-----	191,340	-----	-
80	2004	1/4 Ton GMC Canyon	From Bldg to Fleet?	25,500	0	1,417	19,833	18	'	2022	-----	-----	-----	-----	25,500	-----	-
81	2008	Ford F-250 3/4T Flatbed	Mechanic-rplc w/ 1 ton	38,260	0	3,826	0	10	'	2018	38,260	-----	-----	-----	-----	-----	***38,260***
81	2000	Strobe, Tool Box, etc.		3,360	0	187	0	18	'	2018	3,360	-----	-----	-----	-----	-----	-
81	2007	Radio		2,550	0	232	0	11	'	2018	2,550	-----	-----	-----	-----	-----	-
83	1980	welder & body	on Unit #81	12,100	0	318	0	38	'	2018	12,100	-----	-----	-----	-----	-----	-
82	1999	Lawn Mower	Craftman rider	0	0	0	0	21	'	2020	-----	-----	0	-----	-----	-----	-
82	2003	Lawn Mower	Toro Z14-38 Riding	4,730	0	249	3,734	19	'	2022	-----	-----	-----	-----	4,730	-----	-
78	2006	3/4T Flatbed (was #308)	Ford F250 Flatbed pku	35,790	0	2,386	28,632	15	'	2021	-----	-----	-----	35,790	-----	-----	-
	2006	Strobe, Tool Box, etc.		3,070	0	205	2,456	15	'	2021	-----	-----	-----	3,070	-----	-----	-
	2007	Radio		2,710	0	181	1,987	15	'	2021	-----	-----	-----	2,710	-----	-----	-
	2014	Hotsy Washer		10,440	0	1,305	5,220	8	'	2022	-----	-----	-----	-----	10,440	-----	-

GUARDIAN OF THE GULCH

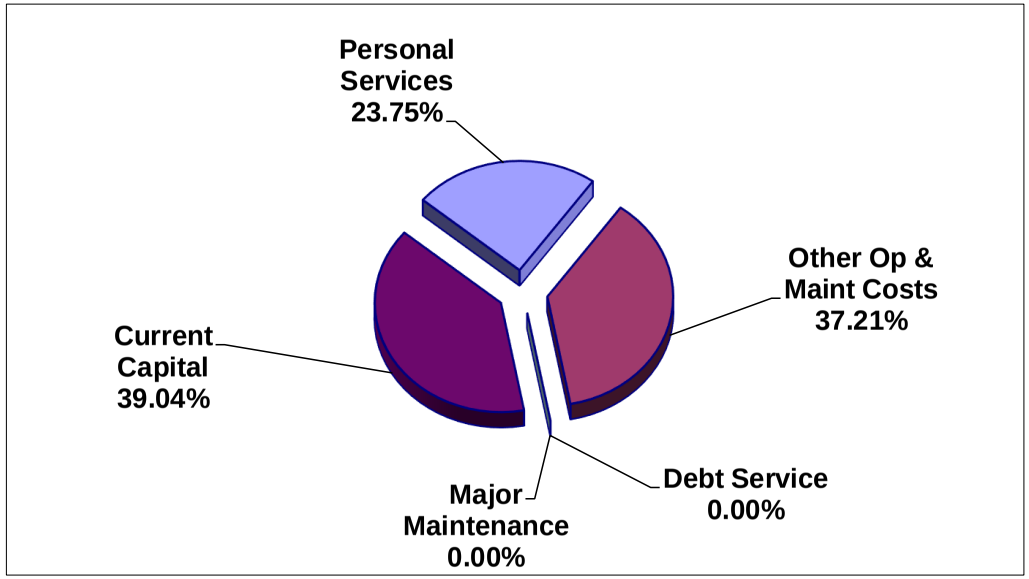
City of Helena

City of Helena -- Street Maintenance

A. Revenues / Sources	2018 Budgeted	
Maintenance District Assessments	4,051,560	55.96%
Interest	30,000	0.41%
Other Revenue	84,695	1.17%
Federal / State Grants	30,495	0.42%
Debt Issued	3,043,762	42.04%
Total Revenue / Sources	$ 7,240,512	100.00%



B. Expenditures / Uses	2018 Budgeted	
Personal Services	1,390,291	23.75%
Other Op & Maint Costs	2,177,844	37.21%
Debt Service	0	0.00%
Major Maintenance	0	0.00%
Current Capital	2,285,480	39.04%
Total Expenditures / Uses	$ 5,853,615	100.00%

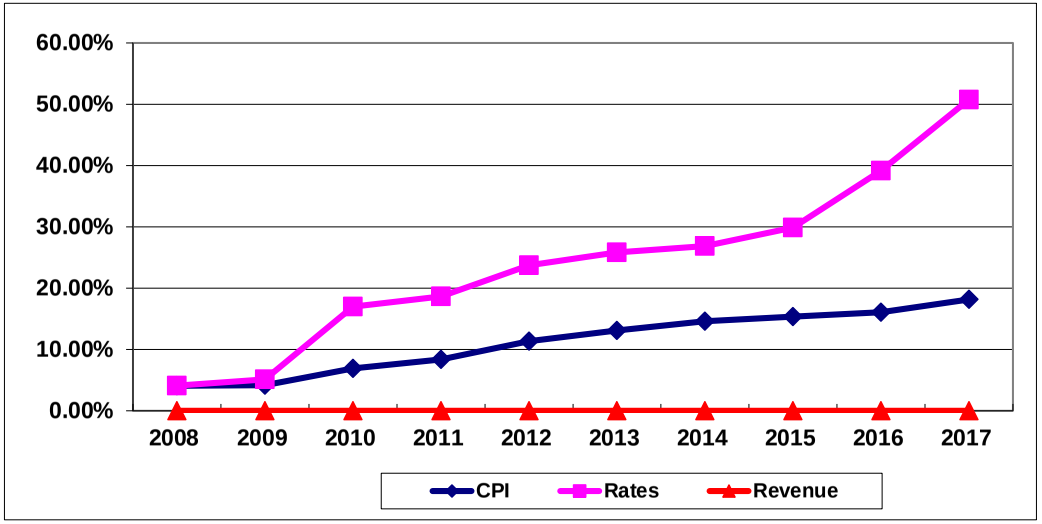


Revenue Over (Under) Expenditures 1,386,897

City of Helena -- Street Maintenance

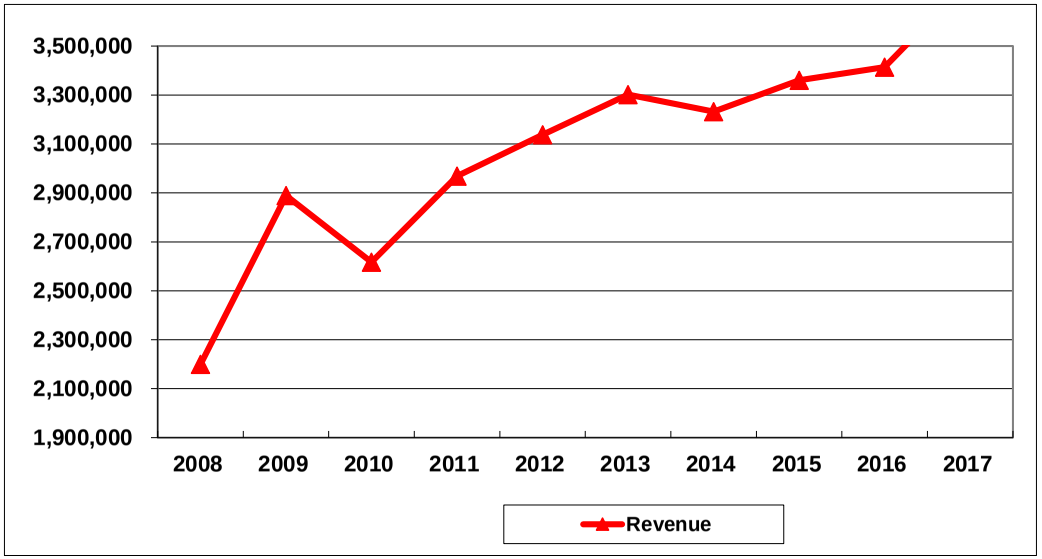
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	4.10%	0.00%
2009	0.09%	1.00%	31.40%
2010	2.72%	11.72%	-9.45%
2011	1.50%	1.50%	13.47%
2012	2.96%	5.00%	5.67%
2013	1.74%	2.00%	5.22%
2014	1.50%	1.00%	-2.10%
2015	0.76%	3.00%	3.97%
2016	0.73%	9.00%	1.61%
2017	2.08%	10.65%	10.48%



D. Revenue History (Debt Issuance Excluded)

FY	Revenue	Increase (Decrease)	% per Year
2008	$ 2,199,277	$ -	0.00%
2009	$ 2,889,822	690,545	31.40%
2010	$ 2,616,609	(273,213)	-9.45%
2011	$ 2,969,084	352,475	13.47%
2012	$ 3,137,508	168,424	5.67%
2013	$ 3,301,344	163,836	5.22%
2014	$ 3,231,913	(69,431)	-2.10%
2015	$ 3,360,209	128,296	3.97%
2016	$ 3,414,327	54,118	1.61%
2017	$ 3,772,242	412,033	10.48%
		$ 1,627,083	



City of Helena -- Street Maintenance
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Maintenance District Assessments	4,051,560	4,320,244	4,516,599	4,718,844	4,927,157	5,141,719	5,362,718	5,590,347	5,824,804	6,066,295	6,315,031
Other Revenue	65,000	43,000	43,000	43,000	43,000	43,000	43,000	43,000	43,000	43,000	43,000
Interest Earnings	30,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Subtotal - Operating Revenue	4,146,560	4,388,244	4,584,599	4,786,844	4,995,157	5,209,719	5,430,718	5,658,347	5,892,804	6,134,295	6,383,031
Non-Recurring - Transfers In	19,695	0	0	0	0	0	0	0	0	0	0
Intergovernmental (PILT)	30,495	31,410	32,352	33,323	34,323	35,353	36,414	37,506	38,631	39,790	40,984
Special Improvement District (SID) Debt	0	0	0	0	0	0	0	0	0	0	0
Capital portion of Debt Issuances	3,043,762	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**7,240,512**	**4,419,654**	**4,616,951**	**4,820,167**	**5,029,480**	**5,245,072**	**5,467,132**	**5,695,853**	**5,931,435**	**6,174,085**	**6,424,015**
Personal Services	1,390,291	1,402,377	1,444,448	1,487,781	1,532,414	1,578,386	1,625,738	1,674,510	1,724,745	1,776,487	1,829,782
Other Op & Maint Costs	2,177,844	2,779,473	2,862,858	2,948,743	3,037,205	3,128,321	3,222,171	3,318,838	3,418,401	3,520,953	3,626,581
Debt Service	0	243,200	243,200	243,200	243,200	243,200	243,200	243,200	243,200	243,200	243,200
Total Expenditures	**3,568,135**	**4,425,050**	**4,550,506**	**4,679,724**	**4,812,819**	**4,949,907**	**5,091,109**	**5,236,548**	**5,386,346**	**5,540,640**	**5,699,563**
Net Funding Generated for Maintenance & Improvements	**3,672,377**	**(5,396)**	**66,445**	**140,443**	**216,661**	**295,165**	**376,023**	**459,305**	**545,089**	**633,445**	**724,452**

City of Helena -- Street Maintenance
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**
CIP - Percent Funded	**4.37%**	**-0.06%**	**0.71%**	**1.48%**	**2.21%**	**2.90%**	**3.74%**	**4.26%**	**5.10%**	**5.96%**	**6.49%**
Projected Funding for CIP	**3,451,632**	(5,396)	66,445	140,443	216,661	295,165	376,023	459,305	545,089	633,445	724,452
Plus: FY 2018 Ending Capital Reserves	953,866										
Total Projected Total 10 Year CIP Funding	**4,405,498**										
CIP - Next 10 Years	**100,875,213**	8,718,160	9,330,560	9,484,133	9,817,120	10,188,680	10,063,330	10,784,110	10,693,970	10,635,600	11,159,550
Estimated Bond Coverage		87.5%	117.0%	147.5%	178.8%	211.1%	244.3%	278.6%	313.9%	350.2%	387.6%
Intercap Loans	**2,668,144**	2,668,144	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

Fiscal Year 2018 Rate Change
10.65%

City of Helena -- Capital & Inventory Schedules
Street Maintenance
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary																	
A.		**Major Maintenance Programs**		293,558,780	0	8,127,310	0				8,127,310	8,371,120	8,622,260	8,880,920	9,147,350	9,421,770	***51,522,110***
C.		**Vehicle & Equipment Schedules**		6,308,860	0	395,483	3,624,640				289,630	347,040	708,300	603,213	669,770	766,910	***1,814,450***
			Total =	**299,867,640**	**0**	**8,522,793**	**3,624,640**				8,416,940	**8,718,160**	**9,330,560**	**9,484,133**	**9,817,120**	**10,188,680**	**53,336,560**
A.		**Major Maintenance**															
172	miles	Chip Seal - Local		9,144,370	0	970,130	na	10		annually	970,130	999,230	1,029,210	1,060,080	1,091,890	1,124,640	***6,150,000***
24	miles	Mill & Overlay - Urban	State Funded	0	0	0	na	24		annually	0	0	0	0	0	0	-
148	miles	Mill & Overlay - Local		37,693,100	0	1,666,190	na	24		annually	1,666,190	1,716,180	1,767,660	1,820,690	1,875,310	1,931,570	***10,562,630***
4,200	ramps	Mill & Overlay - ADA Ramps & Corners		11,139,450	0	492,410	na	24		annually	492,410	507,180	522,400	538,070	554,210	570,840	***3,121,570***
148	miles	Reconstruction-Local		235,581,860	0	4,998,580	na	50		annually	4,998,580	5,148,530	5,302,990	5,462,080	5,625,940	5,794,720	***31,687,910***
		Major Maintenance	**Subtotal =**	**293,558,780**	**0**	**8,127,310**	**0**				**8,127,310**	**8,371,120**	**8,622,260**	**8,880,920**	**9,147,350**	**9,421,770**	**51,522,110**
B.		**Vehicle & Equipment Schedules**															
77	1995	PU 3/4T Flatbed	GMC Sierra 3/4 Ton	0	0	0	0	24	'	2019	Suplus 3/19	0	-----	-----	-----	-----	-
77	2000	Strobe, Tool Box, etc.		0	0	0	0	**24**	??	2017	-----	-----	-----	-----	-----	-----	-
77	2007	Radio		0	0	0	0	**24**	??	2017	-----	-----	-----	-----	-----	-----	-
100	2014	Trailer / Compressor	Sullair 185 33%/33%/3:	7,790	0	487	1,948	16	'	2030	-----	-----	-----	-----	-----	-----	-
301	2012	PU 1Ton 4X4	GMC Sierra 3500 4-WI	36,860	0	3,686	22,116	10	'	2022	-----	-----	-----	-----	36,860	-----	-
301	2012	Strobe, Tool Box, etc.		3,170	0	317	1,902	**10**	'	2022	-----	-----	-----	-----	3,170	-----	-
301	2012	Sander		12,670	0	1,267	7,602	**10**	'	2022	-----	-----	-----	-----	12,670	-----	-
301	2012	Plow		7,600	0	760	4,560	**10**	'	2022	-----	-----	-----	-----	7,600	-----	-
301	2007	Radio		2,790	0	279	3,069	**10**	'	2022	-----	-----	-----	-----	2,790	-----	-
302	2008	PU 3/4T 4X4	GMC Sierra 2500HD P	37,970	0	2,531	25,313	15	'	2023	-----	-----	-----	-----	-----	37,970	-
302	2008	Strobe, Tool Box, etc.		3,260	0	217	2,173	**15**	'	2023	-----	-----	-----	-----	-----	3,260	-
302	2007	Radio		2,870	0	191	2,105	**15**	'	2023	-----	-----	-----	-----	-----	2,870	-
304	2015	Ford F-350 4X4 Flatbed		52,380	0	3,492	10,476	15	'	2030	-----	-----	-----	-----	-----	-----	-
302	2015	Strobe, Tool Box, etc.		3,890	0	259	778	**15**	'	2030	-----	-----	-----	-----	-----	-----	-
302	2015	Radio		3,430	0	229	686	**15**	'	2030	-----	-----	-----	-----	-----	-----	-
305	2015	Ford F-350 4X4 Flatbed		52,380	0	3,492	10,476	15	'	2030	-----	-----	-----	-----	-----	-----	-
302	2015	Strobe, Tool Box, etc.		3,890	0	259	778	**15**	'	2030	-----	-----	-----	-----	-----	-----	-
302	2015	Radio		3,430	0	229	686	**15**	'	2030	-----	-----	-----	-----	-----	-----	-
307	2001	PU 3/4T 4X4	GMC Sierra	32,750	0	1,926	0	17	'	2018	32,750	-----	-----	-----	-----	-----	-
307	1993	Strobe, Tool Box, etc.		2,810	0	165	0	**17**	'	2018	2,810	-----	-----	-----	-----	-----	-
307	2007	Radio		2,480	0	146	0	**17**	'	2018	2,480	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Street Maintenance
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
309	2006	PU 3/4T Flatbed	Ford F250 Flatbed pku	35,790	0	2,386	28,632	15	'	2021	-----	-----	-----	35,790	-----	-----	-
309	2006	Strobe, Tool Box, etc.		3,070	0	205	2,456	**15**	'	2021	-----	-----	-----	3,070	-----	-----	-
309	2007	Radio		2,710	0	181	1,987	**15**	'	2021	-----	-----	-----	2,710	-----	-----	-
310	2005	**5YD Dump**	Freightliner 5yd dump	129,140	0	8,609	111,921	15	'	2020	-----	-----	129,140	-----	-----	-----	-
310	2008	Snow Plow		17,820	0	1,188	11,880	**15**	'	2020	-----	-----	17,820	-----	-----	-----	-
310	2008	Sander		19,680	0	1,312	13,120	**15**	'	2020	-----	-----	19,680	-----	-----	-----	-
310	2007	Radio		2,630	0	175	1,929	**15**	'	2020	-----	-----	2,630	-----	-----	-----	-
311	2005	**5YD Dump**	Freightliner 5yd dump	122,000	0	8,133	105,733	15	'	2020	-----	-----	122,000	-----	-----	-----	-
311	2007	Snow Plow		17,820	0	1,188	13,068	**15**	'	2020	-----	-----	17,820	-----	-----	-----	-
311	1995	Sander		19,680	0	1,312	30,176	**15**	'	2020	-----	-----	19,680	-----	-----	-----	-
311	2007	Radio		2,630	0	175	1,929	**15**	'	2020	-----	-----	2,630	-----	-----	-----	-
312	1998	**5YD Dump**	GMC 5 Yd Dump Truck	0	0	0	0	20	'	2018	Surplus 3/18	-----	-----	-----	-----	-----	-
312	1991	Snow Plow	Mgr permission to repla	0	0	0	0	**20**	'	2018	0	-----	-----	-----	-----	-----	-
312	1997	Sander		0	0	0	0	**20**	'	2018	0	-----	-----	-----	-----	-----	-
312	2007	Radio		0	0	0	0	**20**	'	2018	0	-----	-----	-----	-----	-----	-
313	1996	**5YD Deicer Truck**	Ford F-800 Dmp Trk De	133,010	0	5,320	117,049	25	'	2021	-----	-----	-----	133,010	-----	-----	-
313	1990	Snow Plow		15,370	0	615	17,214	**25**	'	2021	-----	-----	-----	15,370	-----	-----	-
313	2007	De-Icer 1000/gal		22,030	0	1,102	12,117	**20**	'	2021	-----	-----	-----	22,030	-----	-----	-
313	2007	Radio		2,710	0	108	1,192	**25**	'	2021	-----	-----	-----	2,710	-----	-----	-
314	2005	5YD Dump Truck	Freightliner	133,320	0	7,407	96,287	18	'	2023	-----	-----	-----	-----	-----	133,320	-
314	2007	Snow Plow		19,470	0	1,082	11,898	**18**	'	2023	-----	-----	-----	-----	-----	19,470	-
314	1995	Sander		21,500	0	1,194	27,472	**18**	'	2023	-----	-----	-----	-----	-----	21,500	-
314	2005	Radio		2,630	0	146	1,899	**18**	'	2023	-----	-----	-----	-----	-----	2,630	-
316	2011	**Dump Truck**	Ford F550 Dump Truck	92,670	0	6,178	43,246	**15**	'	2026	-----	-----	-----	-----	-----	-----	***92,670***
316	2010	Snow Plow		7,130	0	475	3,803	**15**	'	2026	-----	-----	-----	-----	-----	-----	***7,130***
316	1999	Sander		22,810	0	1,521	28,893	**15**	'	2026	-----	-----	-----	-----	-----	-----	***22,810***
316	2010	Radio		3,140	0	209	1,675	**15**	'	2026	-----	-----	-----	-----	-----	-----	***3,140***
317	2014	**5YD Dump**	Freightliner 108SD Dur	159,190	0	10,613	42,451	15	'	2029	-----	-----	-----	-----	-----	-----	-
317	2007	Snow Plow		19,470	0	885	9,735	22	'	2029	-----	-----	-----	2013	-----	-----	-
317	2007	Sander		24,930	0	1,133	12,465	22	'	2029	-----	-----	-----	-----	-----	-----	-
317	2007	Radio		3,430	0	156	1,715	22	'	2029	-----	-----	-----	-----	-----	-----	-
318	2013	**Patch Truck**	Kenworth Patch Truck	228,060	0	19,005	95,025	12	'	2025	-----	-----	-----	-----	-----	-----	***228,060***
318	2013	Strobe, Tool Box, etc.		3,670	0	306	1,529	**12**	'	2025	-----	-----	-----	-----	-----	-----	***3,670***
318	2013	Radio		3,050	0	254	1,271	**12**	'	2025	-----	-----	-----	-----	-----	-----	***3,050***
320	**2014**	Skidsteer		88,500	0	4,425	17,700	20	'	2034	-----	-----	-----	-----	-----	-----	-
320	**2014**	Skidsteer attachments		87,600	0	4,380	17,520	20	'	2034	-----	-----	-----	-----	-----	-----	-
321	2006	Paver - LeeBoy	Leeboy Paver L700LD	48,460	0	3,461	41,537	14	'	2020	-----	-----	48,460	-----	-----	-----	-
315	2013	Paver Trailer	TrailMax Trailer	24,600	0	3,514	17,571	7	'	2020	-----	-----	24,600	-----	-----	-----	***24,600***
322	2000	**5YD Dump**	Chevy Dump Truck C7	118,450	0	6,234	112,216	19	'	2019	-----	118,450	-----	-----	-----	-----	-
322	1998	Snow Plow		14,490	0	763	15,253	**19**	'	2019	-----	14,490	-----	-----	-----	-----	-
322	1979	Sander - Epoke		18,550	0	976	38,076	**19**	'	2019	-----	18,550	-----	-----	-----	-----	-
322	2007	Radio		2,550	0	134	1,476	**19**	'	2019	-----	2,550	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Street Maintenance
2018 (Year Ending June 30)

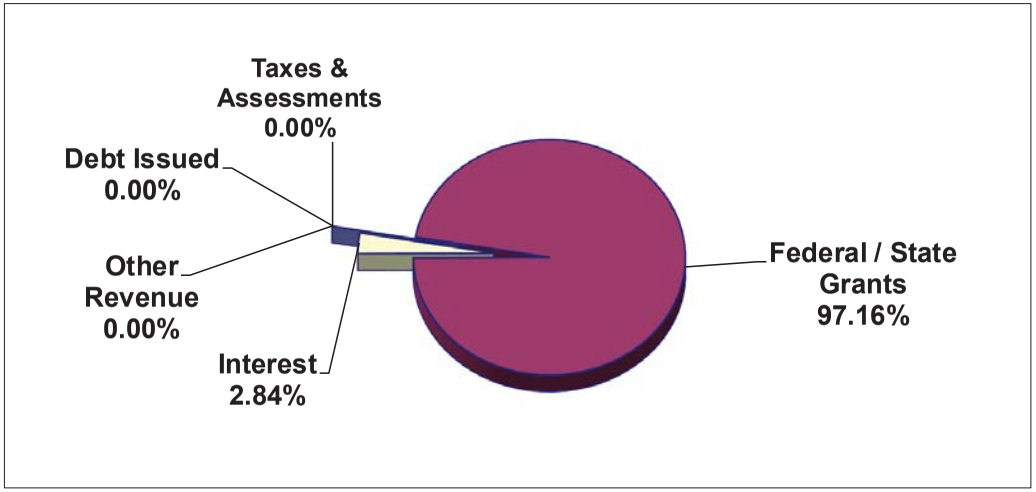
Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
323	2001	**5YD Dump**	Freightline Dump Truck	113,900	0	6,700	0	17	'	2018	113,900	-----	-----	-----	-----	-----	-
323	2000	Snow Plow		14,070	0	828	0	**17**	'	2018	14,070	-----	-----	-----	-----	-----	-
323	1990	Sander		18,010	0	1,059	0	**17**	'	2018	18,010	-----	-----	-----	-----	-----	-
323	2007	Radio		2,480	0	146	0	**17**	'	2018	2,480	-----	-----	-----	-----	-----	-
324	2003	**5YD Dump**	Sterling L7501 5yd Dur	133,320	0	6,666	99,990	20	'	2023	-----	-----	-----	-----	-----	133,320	-
324	2003	Snow Plow		16,310	0	816	12,233	**20**	'	2023	-----	-----	-----	-----	-----	16,310	-
324	1998	Sander		20,880	0	1,044	20,880	**20**	'	2023	-----	-----	-----	-----	-----	20,880	-
324	2007	Radio		2,870	0	144	1,579	**20**	'	2023	-----	-----	-----	-----	-----	2,870	-
325	2017	**Freightliner 108SD**		226,070	0	11,304	11,304	20	'	2037	-----	-----	-----	-----	-----	-----	-
325	2017	Strobe, Tool Box, etc.		4,520	0	226	226	**20**	'	2037	-----	-----	-----	-----	-----	-----	-
325	2017	Radio		3,970	0	199	199	**20**	'	2037	-----	-----	-----	-----	-----	-----	-
327	2015	**Freightliner Flush Truck**	MACI Grant (pd $23,422.00)	315,170	0	15,759	47,276	20	'	2035	-----	-----	-----	-----	-----	-----	-
327	2015	Radio		4,090	0	205	614	**20**	'	2035	-----	-----	-----	-----	-----	-----	-
328	2010	**12YD Dump**	Kenworth 12yd Dump T	198,930	0	9,947	79,572	20	'	2030	-----	-----	-----	-----	-----	-----	-
328	2000	Snow Plow		23,950	0	1,198	21,555	**20**	'	2030	-----	-----	-----	-----	-----	-----	-
328	1984	Sander		26,450	0	1,323	44,965	**20**	'	2030	-----	-----	-----	-----	-----	-----	-
328	2007	Radio		3,530	0	177	1,942	**20**	'	2030	-----	-----	-----	-----	-----	-----	-
332	2007	Komatsu Front-end Loader		226,870	0	15,125	166,371	15	'	2022	-----	-----	-----	-----	226,870	-----	-
332	New	Radio		2,790	0	186	0	**15**	'	2022	-----	-----	-----	-----	2,790	-----	-
333	2004	Motor Patrol	Volvo G726B Grader/M	352,290	0	18,542	259,582	19	'	2023	-----	-----	-----	-----	-----	352,290	-
333	New	Radio		2,870	0	151	0	**19**	'	2023	-----	-----	-----	-----	-----	2,870	-
334	1988	CAT Motor Grader	Bought from State	349,420	0	9,706	291,183	36	'	2024	-----	-----	-----	-----	-----	-----	***349,420***
334	2014	Radio		2,960	0	82	329	**36**	'	2024	-----	-----	-----	-----	-----	-----	***2,960***
335	2001	Steel Roller	Stone Steel Roller 400(	45,020	0	2,369	40,281	19	'	2020	-----	-----	45,020	-----	-----	-----	-
343	1995	Trailer - Dressen		3,720	0	124	2,852	30	'	2025	-----	-----	-----	-----	-----	-----	***3,720***
336	2008	Asphalt Roller	Sakai SW652 Aspalt R	114,960	0	8,211	82,114	14	'	2022	-----	-----	-----	-----	114,960	-----	-
341	2008	Roller Trailer	T Max Trailer	39,550	0	1,978	19,775	20	'	2028	-----	-----	-----	-----	-----	-----	***39,550***
337	2002	Snow Blower	SnoGo snoblwer go on	88,360	0	3,842	61,468	23	'	2025	-----	-----	-----	-----	-----	-----	***88,360***
339	2010	Loader/Backhoe	Case Loader/Backhoe	143,330	0	9,555	76,443	15	'	2025	-----	-----	-----	-----	-----	-----	***143,330***
339	2010	Radio		3,050	0	203	1,627	**15**	'	2025	-----	-----	-----	-----	-----	-----	***3,050***
342	2007	Trailer - PJTR	PJTR 16' - for storm wc	4,060	0	290	3,190	14	'	2021	-----	-----	-----	4,060	-----	-----	-
344	1996	Trailer - PB Oil Distributer	Rep w/ Mastik??	56,650	0	2,575	0	22	'	2018	56,650	-----	-----	-----	-----	-----	-
345	1987	Trailer - Utility	Homemade 18' tandem	3,720	0	98	3,035	38	'	2025	-----	-----	-----	-----	-----	-----	***3,720***
346	2011	Trailer - 16" Cone	Walton 16" Cone Traile	4,830	0	322	2,254	15	'	2026	-----	-----	-----	-----	-----	-----	***4,830***
347	2015	Trailer - Oil Distribution	Tack Oil	39,370	0	1,969	5,906	20	'	2035	-----	-----	-----	-----	-----	-----	-
348	2017	BOMAG Compaction Roller		8,580	0	2,860	2,860	3	'	2020	-----	-----	8,580	-----	-----	8,580	***8,580***
392	1999	Vacuum Sweeper	Elgin/Sterling Sweeper	311,590	0	11,984	227,700	26	'	2025	-----	-----	-----	-----	-----	-----	***311,590***

City of Helena -- Capital & Inventory Schedules
Street Maintenance
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
393	2005	Mech. Sweeper	Elgin/Eagle Sweeper E	251,820	0	15,739	204,604	16	'	2021	-----	-----	-----	251,820	-----	-----	-
396	2010	Mech. Sweeper	Elgin Pelican Sweeper	191,050	0	21,228	169,822	9	'	2019	-----	191,050	-----	-----	-----	-----	***191,050***
397	2010	Mech. Sweeper	Elgin Pelican Sweeper	196,780	0	19,678	157,424	10	'	2020	-----	-----	196,780	-----	-----	-----	-
398	2012	Large Mech. Sweeper	Broom Bear Sweeper	255,340	0	25,534	153,204	10	'	2022	-----	-----	-----	-----	255,340	-----	-
399	2016	Freightliner Schwarze Sweeper		259,380	0	25,938	51,876	10	'	2026	-----	-----	-----	-----	-----	-----	***259,380***
		Total Street		**6,053,060**	**0**	**382,420**	**3,532,015**				**243,150**	**345,090**	**654,840**	**472,583**	**663,050**	**758,140**	**1,794,670**
100	2014	Trailer / Compressor	Sullair 185 33%/33%/3:	7,790	0	487	1,948	16	'	2030	-----	-----	-----	-----	-----	-----	-
109	2003	Utility Trailer		1,950	0	122	1,828	16	'	2019	-----	1,950	-----	-----	-----	-----	-
110	2004	PU 3/4T 2X4	Ford F-250 3/4ton	32,750	0	2,339	0	14	'	2018	32,750	-----	-----	-----	-----	-----	-
110	2004	Strobe, etc.	to Comm Facil ??	2,250	0	161	0	**14**	'	2018	2,250	-----	-----	-----	-----	-----	-
110	2004	Utility Body		6,750	0	482	0	**14**	'	2018	6,750	-----	-----	-----	-----	-----	-
110	2007	Radio		2,480	0	177	0	**14**	'	2018	2,480	-----	-----	-----	-----	-----	-
111	1996	Trailer - Paint Machine	DCT 6X10 Paint Mach	2,250	0	102	0	22	'	2018	2,250	-----	-----	-----	-----	-----	-
112	2008	PU 3/4T 4X4	Chevy 3/4 TN 4WD Sil	34,750	0	2,896	28,958	12	'	2020	-----	-----	34,750	-----	-----	-----	-
112	2008	Strobe, etc.		2,390	0	199	1,992	**12**	'	2020	-----	-----	2,390	-----	-----	-----	-
112	2008	Utility Body		7,160	0	597	5,967	**12**	'	2020	-----	-----	7,160	-----	-----	-----	-
112	2007	Radio		2,630	0	219	2,411	**12**	'	2020	-----	-----	2,630	-----	-----	-----	-
144	1984	Emergency Sign Trailer		8,770	0	225	7,646	39	'	2023	-----	-----	-----	-----	-----	8,770	-
	2016	Paint Machine		6,530	0	1,633	3,265	4	'	2020	-----	-----	6,530	-----	-----	-----	***13,060***
	2017	Paint Machine		6,720	0	1,344	1,344	**5**	'	2022	-----	-----	-----	-----	6,720	-----	***6,720***
		Total Traffic		**125,170**	**0**	**10,983**	**55,358**				**46,480**	**1,950**	**53,460**	**0**	**6,720**	**8,770**	**19,780**
107	2011	Lift Truck		124,310	0	12,431	87,017	10	'	2021	-----	-----	-----	124,310	-----	-----	-
107	2011	Strobe, etc.		3,360	0	336	2,352	**10**	'	2021	-----	-----	-----	3,360	-----	-----	-
107	2007	Radio		2,960	0	296	3,256	**10**	'	2021	-----	-----	-----	2,960	-----	-----	-
		Total Signal Maintenance		**130,630**	**0**	**13,063**	**92,625**				**0**	**0**	**0**	**130,630**	**0**	**0**	**0**
		Vehicle & Equipment Schedules	**Total =**	**6,308,860**	**0**	**395,483**	**3,624,640**				**289,630**	**347,040**	**708,300**	**603,213**	**669,770**	**766,910**	**1,814,450**

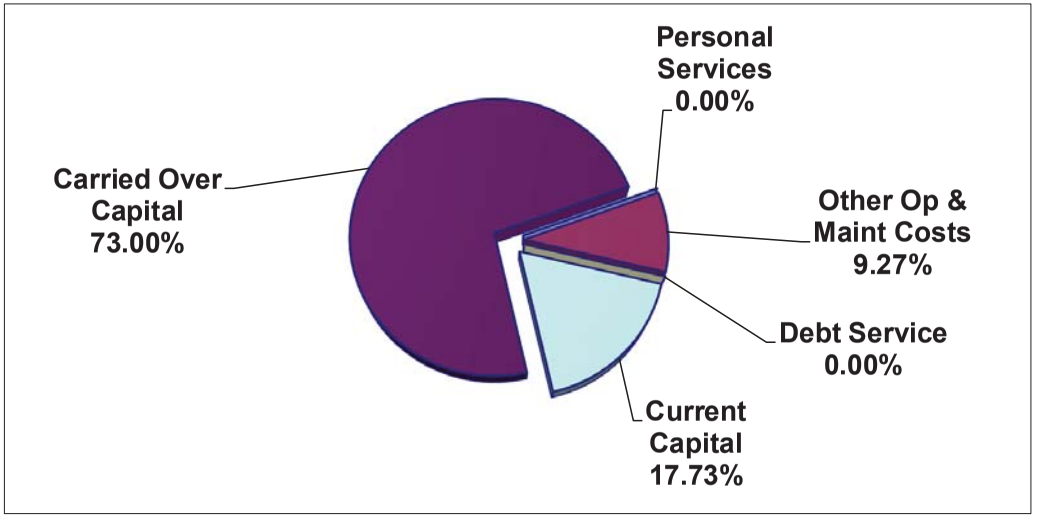
City of Helena -- Street Capital (Gas Tax)

A. Revenues / Sources		2018 Budgeted	
Taxes & Assessments		0	0.00%
Federal / State Grants		599,295	97.16%
Interest		17,500	2.84%
Other Revenue		0	0.00%
Debt Issued		0	0.00%
Total Revenue / Sources	$	616,795	100.00%



B. Expenditures / Uses		2018 Budgeted	
Personal Services		0	0.00%
Other Op & Maint Costs		196,052	9.27%
Debt Service		0	0.00%
Current Capital		375,000	17.73%
Carried Over Capital		1,543,726	73.00%
Total Expenditures / Uses	$	2,114,778	100.00%

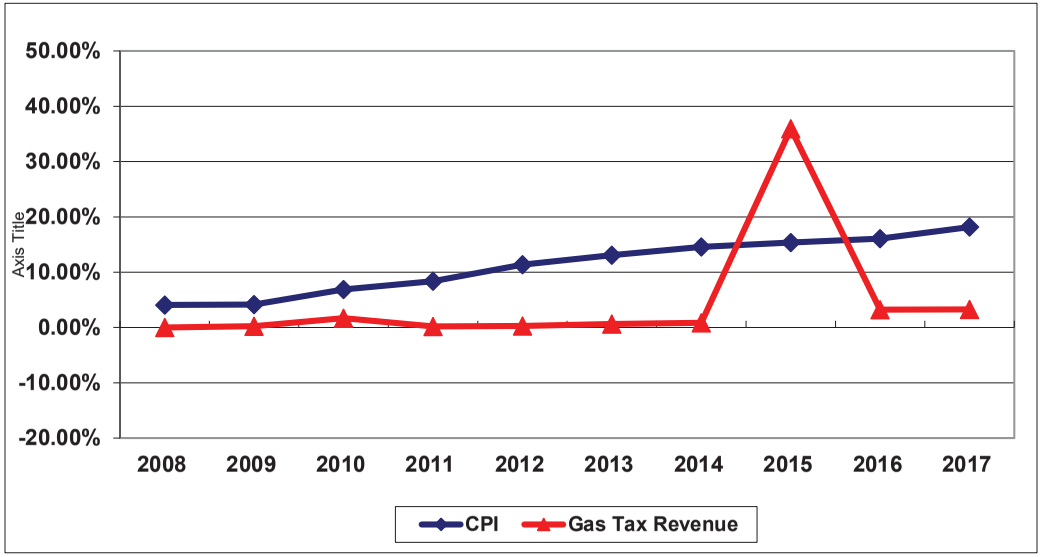
Revenue Over (Under) Expenditures (1,497,983)



City of Helena -- Street Capital (Gas Tax)

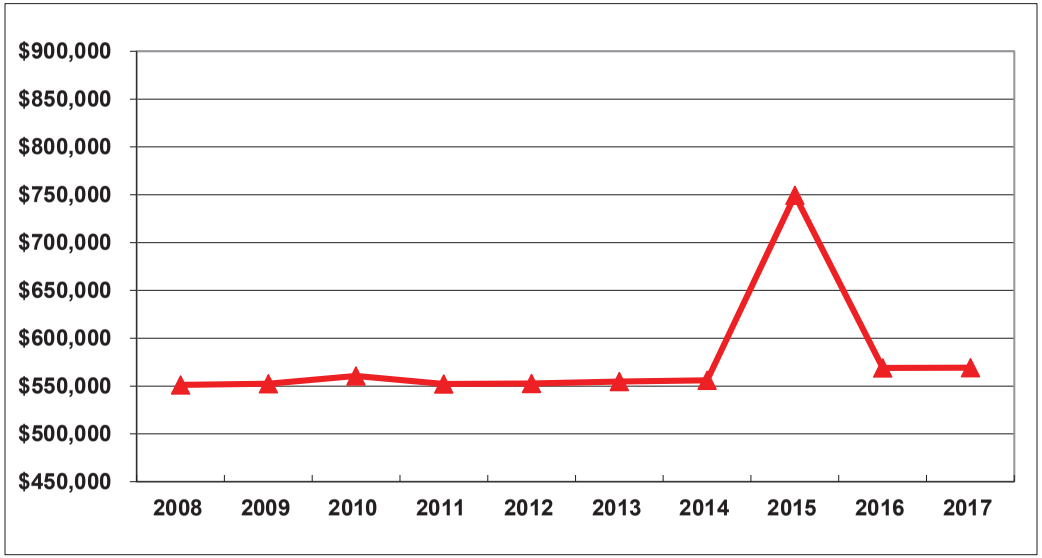
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	na	0.00%
2009	0.09%	na	0.24%
2010	2.72%	na	1.44%
2011	1.50%	na	-1.49%
2012	2.96%	na	0.09%
2013	1.74%	na	0.35%
2014	1.50%	na	0.24%
2015	0.76%	na	34.81%
2016	0.73%	na	-24.09%
2017	2.08%	na	0.03%
		Average Growth - Last 10 Years =	**1.16%**



D. Revenue History

FY	Gas Tax Revenue	Increase (Decrease)	% per Year
2008	$ 551,241	$ -	0.00%
2009	$ 552,548	1,307	0.24%
2010	$ 560,532	7,984	1.44%
2011	$ 552,205	(8,327)	-1.49%
2012	$ 552,720	515	0.09%
2013	$ 554,641	1,921	0.35%
2014	$ 555,955	1,314	0.24%
2015	$ 749,468	193,513	34.81%
2016	$ 568,956	(180,512)	-24.09%
2017	$ 569,155	199	0.03%
.		$ 17,914	



City of Helena -- Street Capital (Gas Tax)
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Taxes & Assessments	0	0	0	0	0	0	0	0	0	0	0
Other Revenue	0	0	0	0	0	0	0	0	0	0	0
Interest Earnings	17,500	0	0	0	0	0	0	0	0	0	0
Subtotal - Operating Revenue	17,500	0	0	0	0	0	0	0	0	0	0
Non-Recurring - Transfers In	0	0	0	0	0	0	0	0	0	0	0
Federal / State Grant Revenue	599,295	599,300	599,300	599,300	599,300	599,300	599,300	599,300	599,300	599,300	599,300
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**616,795**	**599,300**	**599,300**	**599,300**	**599,300**	**599,300**	**599,300**	**599,300**	**599,300**	**599,300**	**599,300**
Personal Services	0	0	0	0	0	0	0	0	0	0	0
Other Op & Maint Costs	196,052	426,934	207,992	214,232	220,659	227,279	234,097	241,120	248,354	255,805	263,479
Debt Service	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	**196,052**	**426,934**	**207,992**	**214,232**	**220,659**	**227,279**	**234,097**	**241,120**	**248,354**	**255,805**	**263,479**
Net Funding Generated for Capital	**420,743**	**172,366**	**391,308**	**385,068**	**378,641**	**372,021**	**365,203**	**358,180**	**350,946**	**343,495**	**335,821**

City of Helena -- Street Capital (Gas Tax)
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**na**	**na**	**na**	**na**	**na**	**na**	**na**	**na**	**na**	**na**
CIP - Percent Funded	**29.34%**	**15.27%**	**33.65%**	**32.15%**	**30.69%**	**29.27%**	**27.90%**	**26.57%**	**25.27%**	**24.01%**	**22.79%**
Projected Annual Funding for CIP	3,453,049	172,366	391,308	385,068	378,641	372,021	365,203	358,180	350,946	343,495	335,821
Fiscal Year 2018 Ending Capital Reserves	344,477										
Projected Total Funding for CIP	**3,797,526**										
CIP - Next 10 Years	**12,944,230**	1,129,130	1,163,010	1,197,900	1,233,830	1,270,850	1,308,970	1,348,240	1,388,690	1,430,350	1,473,260
CCIP - Not Prioritized	**5,970,480**	704,130	812,470	1,197,900	1,233,830	1,270,850	(4,889,240)	1,348,240	1,388,690	1,430,350	1,473,260
CCIP - Prioritized	**6,973,750**	425,000	350,540	0	0	0	6,198,210	0	0	0	0
Estimated Bond Coverage		na	na	na	na	na	na	na	na	na	na
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

Fiscal Year 2018 Rate Change
na

City of Helena -- Capital & Inventory Schedules
Street Capital (Gas Tax)
2018 (Year Ending June 30)

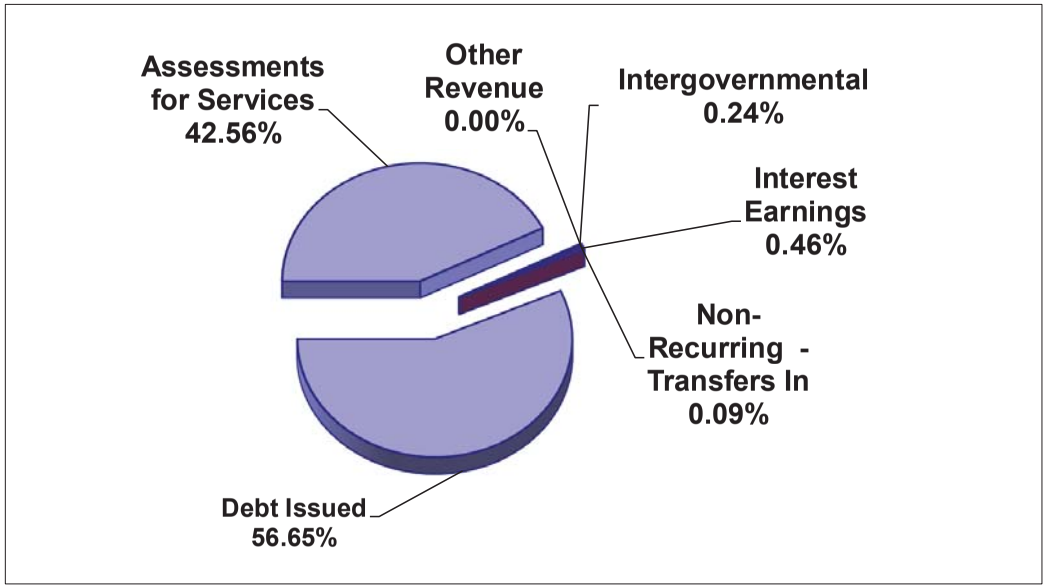
Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Full Inventory Summary															
A.		**Street - Special Projects**	0	0	0	0			0	0	0	0	0	0	***0***
B.		**Street - Capital Reconstruction**	51,665,830	0	1,096,250	0			1,096,250	1,129,130	1,163,010	1,197,900	1,233,830	1,270,850	***6,949,510***
		Total =	**51,665,830**	**0**	**1,096,250**	**0**			1,096,250	**1,129,130**	**1,163,010**	**1,197,900**	**1,233,830**	**1,270,850**	**6,949,510**
D.		**Prioritized Infrastructure Projects** *(Included above)*	82,265,370	9,955,500	0	0			1,918,726	425,000	350,540	0	0	0	***6,198,210***
A.		**Street - Special Projects**													
1	per Yr	None	0	0	0	na	1	annually	0	0	0	0	0	0	-
		Street - Special Projects Subtotal =	**0**	**0**	**0**	**0**			**0**	**0**	**0**	**0**	**0**	**0**	**0**
B.		**Street - Capital Reconstruction**													
24	miles	Full Reconstruction - Urban	51,665,830	0	1,096,250	na	50	annually	1,096,250	1,129,130	1,163,010	1,197,900	1,233,830	1,270,850	***6,949,510***
		Street - Capital Reconstru Subtotal =	**51,665,830**	**0**	**1,096,250**	**0**			**1,096,250**	**1,129,130**	**1,163,010**	**1,197,900**	**1,233,830**	**1,270,850**	**6,949,510**
C.		**Prioritized Infrastructure Projects** ***(Current Priorities - Included above)***													
Recommended for Gas Tax Funding															
	New	West Main (Reeder's to "Y")	1,004,250	1,004,250	na	0	0	' 2018	1,212,694	-----	-----	-----	-----	-----	-
	New	Front Street - Enhancements	1,236,000	1,236,000	na	0	0	' 2018	628,962	-----	-----	-----	-----	-----	-
	New	Capital High Sch Safe Routes	79,380	79,380	na	0	0	' 2018	77,070	-----	-----	-----	-----	-----	-
	New	Benton -- Custer Bikepath	175,000	175,000	na	0	0	' 2019	-----	175,000	-----	-----	-----	-----	-
	New	Commission Approved	257,500	257,500	na	0	0	' 2019	-----	**250,000**	-----	-----	-----	-----	-
	New	Joslyn (Euclid to Hauser)	463,710	463,710	na	0	0	' 2018		-----	-----	-----	-----	-----	-
	New	TSM - 6 Helena/Roberts/Gallatin	139,510	139,510	na	0	0	' 2018		-----	-----	-----	-----	-----	-
	New	TSM - 43 Lyndale/Rodney Intersection	51,400	51,400	na	0	0	' 2018		-----	-----	-----	-----	-----	-
	New	TSM - 29 Montana/6th Signal	350,540	350,540	na	0	0	' 2020	-----	-----	350,540	-----	-----	-----	-
	New	TSM - 35 Engineering Environmental / Model	389,490	389,490	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***389,490***
	New	TSM - 35 Neill/Helena/Cruse Intersection	4,673,900	4,673,900	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***4,673,900***
	New	TSM - 38 Euclid/Harrison Signal	592,080	592,080	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***592,080***
	New	TSM - 44 Broadway Traffic Calming	157,890	157,890	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***157,890***
	New	TSM - 45 Last Chance Peak Hour Adj.	69,080	69,080	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***69,080***
	New	TSM - 46 Neill Striping	29,600	29,600	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***29,600***
	New	TSM - 47 Broadway/Cruse Ped Improvement	88,810	88,810	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***88,810***
	New	TSM - 48 18th/Highway 12 East Frontage	59,210	59,210	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***59,210***
	New	TSM - 49 Benton/Lyndale Intersection	138,150	138,150	na	0	0	' 2028	-----	-----	-----	-----	-----	-----	***138,150***

City of Helena -- Capital & Inventory Schedules
Street Capital (Gas Tax)
2018 (Year Ending June 30)

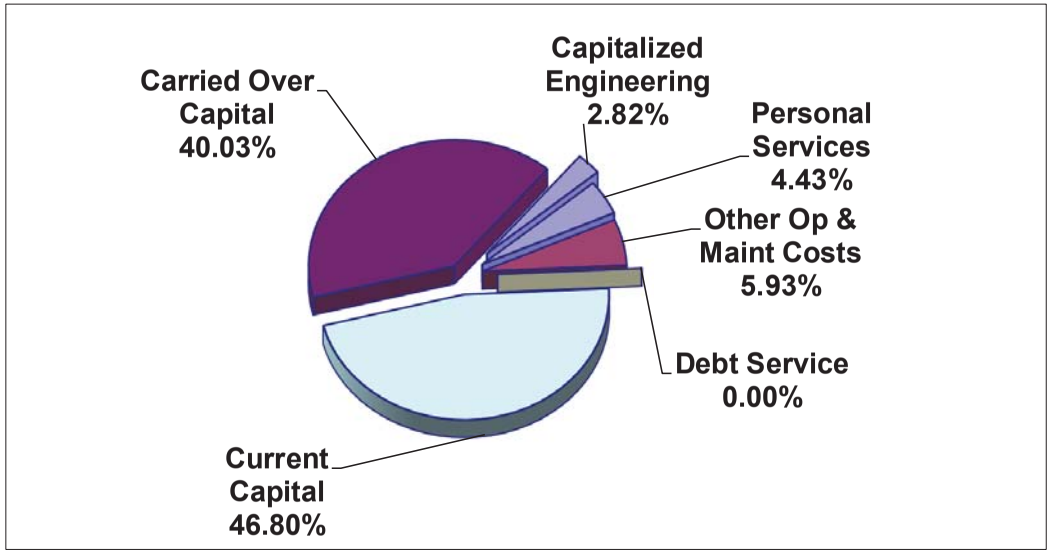
Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
	New	TSM - 33 Custer/Cooney Turn Lane	0	0	na	0	0	'	2019	-----	0	-----	-----	-----	-----	-
	New	TSM - 36 Neill/Benton/Park Intersection	0	0	na	0	0	'	2028	-----	-----	-----	-----	-----	-----	-
Recommended Urban/State/Other Funding																
		MSN - 1 Custer Ave - Montana/Green Md.	9,147,570	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
		MSN - 2 Montana Ave RR Grade Separation	26,426,320	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
		MSN - 3 Custer - Green Meadow/Joslyn	3,049,190	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
		MSN - 10 Montana - Custer to Cedar	3,049,190	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
		MSN - 16 East Railroad Avenue Extension	3,252,470	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
		MSN - 29 Benton Ave. Railroad to Custer	2,134,430	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
		MSN - 30 Benton Ave. RR Grade Separation	7,114,780	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
Recommended for SID Funding																
11.00	miles	All Gravel Streets within City	13,700,140	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
0.10	miles	Glendale (N. from LeGrande Cannon)	124,550	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
1.50	miles	MSN - 38 Airport Rd (Washington to Carter)	4,311,230	0	na	0	0	'	2029	-----	-----	-----	-----	-----	-----	-
Prioritized Infrastructure Projects		**Total =**	**82,265,370**	**9,955,500**	**0**	**0**				**1,918,726**	**425,000**	**350,540**	**0**	**0**	**0**	**6,198,210**

City of Helena -- Storm Water Utility

A. Revenues / Sources	2018 Budgeted	
Assessments for Services	1,398,408	42.56%
Intergovernmental	8,025	0.24%
Non-Recurring - Transfers In	2,862	0.09%
Other Revenue	0	0.00%
Interest Earnings	15,000	0.46%
Debt Issued	1,861,200	56.65%
Total Revenue / Sources	$ 3,285,495	100.00%



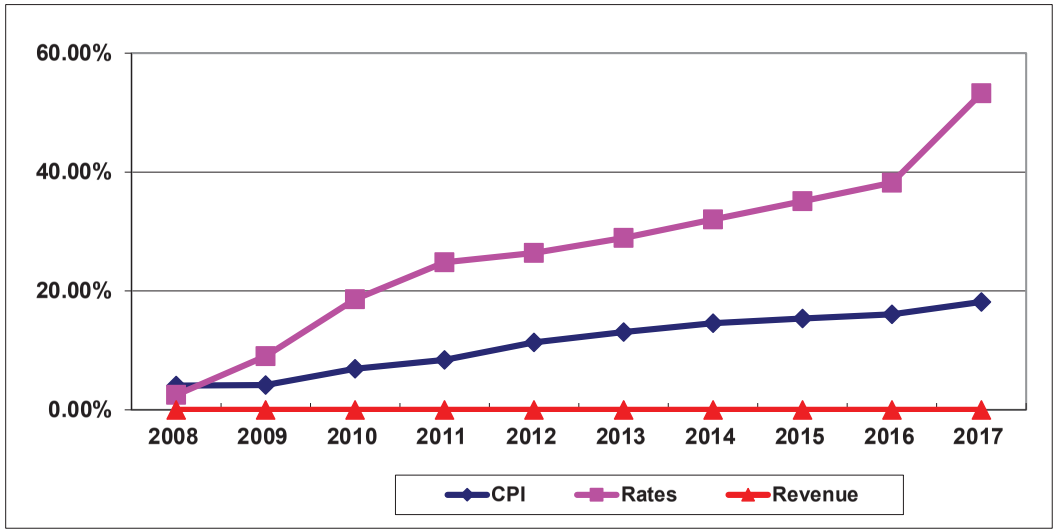
B. Expenditures / Uses	2018 Budgeted	
Personal Services	218,260	4.43%
Other Op & Maint Costs	292,225	5.93%
Debt Service	0	0.00%
Current Capital	2,307,500	46.80%
Carried Over Capital	1,973,770	40.03%
Capitalized Engineering	139,053	2.82%
Total Expenditures / Uses	$ 4,930,808	100.00%
Revenue Over (Under) Expenditures	(1,645,313)	



City of Helena -- Storm Water Utility

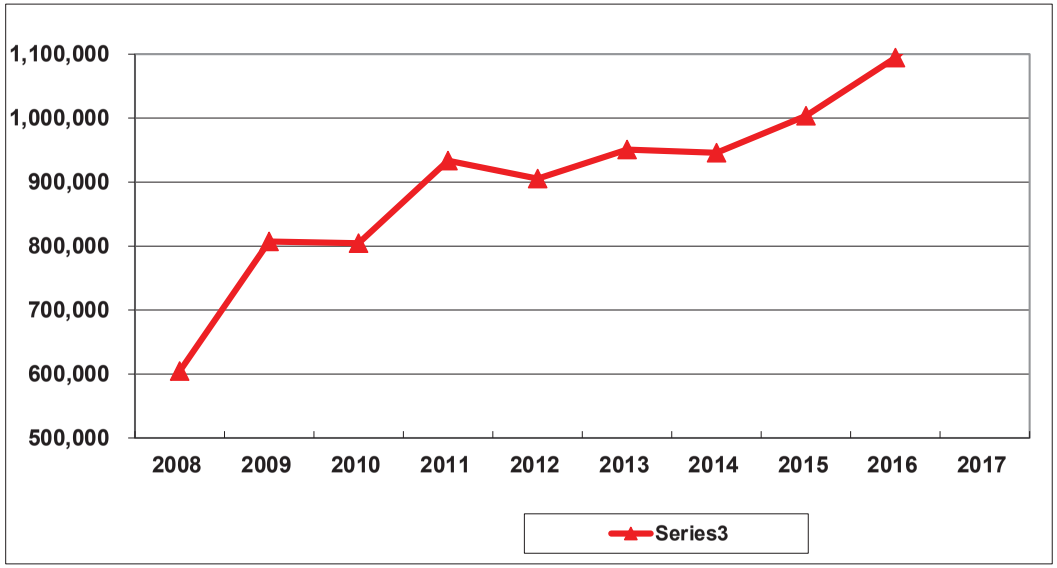
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue %
2008	4.08%	2.50%	0.00%
2009	0.09%	6.35%	33.52%
2010	2.72%	9.00%	-0.33%
2011	1.50%	5.72%	16.06%
2012	2.96%	1.50%	-3.01%
2013	1.74%	2.50%	5.00%
2014	1.50%	3.00%	-0.53%
2015	0.76%	3.00%	6.11%
2016	0.73%	3.00%	9.05%
2017	2.08%	14.61%	12.64%



D. Revenue History

FY	Revenue	Increase (Decrease)	% per Year
2008	$ 604,433	$ -	0.00%
2009	$ 807,054	202,621	33.52%
2010	$ 804,427	(2,627)	-0.33%
2011	$ 933,657	129,230	16.06%
2012	$ 905,544	(28,113)	-3.01%
2013	$ 950,821	45,277	5.00%
2014	$ 945,808	(5,013)	-0.53%
2015	$ 1,003,600	57,792	6.11%
2016	$ 1,094,446	90,846	9.05%
2017	$ 1,232,787	138,341	12.64%
		$ 628,354	



City of Helena -- Storm Water Utility
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Storm Water Assessments	1,398,408	1,515,826	1,561,300	1,608,139	1,656,384	1,706,076	1,757,258	1,809,975	1,864,274	1,920,202	1,977,808
Other Revenue	0	0	0	0	0	0	0	0	0	0	0
Interest Earnings	15,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Subtotal - Operating Revenue	1,413,408	1,545,826	1,591,300	1,638,139	1,686,384	1,736,076	1,787,258	1,839,975	1,894,274	1,950,202	2,007,808
Non-Recurring - Transfers In	2,862	0	0	0	0	0	0	0	0	0	0
Intergovernmental	8,025	8,105	8,186	8,268	8,351	8,435	8,519	8,604	8,690	8,777	8,865
Special Improvement District (SID) Debt	0	0	0	0	0	0	0	0	0	0	0
Capital portion of Debt Issuances	1,792,906	2,896,050	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**3,217,201**	**4,449,981**	**1,599,486**	**1,646,407**	**1,694,735**	**1,744,511**	**1,795,777**	**1,848,579**	**1,902,964**	**1,958,979**	**2,016,673**
Personal Services	218,260	216,343	297,833	306,768	315,971	325,450	335,214	345,270	355,628	366,297	377,286
Regulatory additions - starts in 20??			incldes + $75,000								
Other Op & Maint Costs	292,225	293,901	300,562	307,379	314,357	321,499	328,807	336,289	343,945	351,782	359,803
Debt Service	0	116,589	304,489	304,489	304,489	304,489	304,489	304,489	304,489	304,489	304,489
Total Expenditures	**510,485**	**626,833**	**902,884**	**918,636**	**934,817**	**951,438**	**968,510**	**986,048**	**1,004,062**	**1,022,568**	**1,041,578**
Net Funding Generated for Capital	**2,706,716**	**3,823,148**	**696,602**	**727,771**	**759,918**	**793,073**	**827,267**	**862,531**	**898,902**	**936,411**	**975,095**

City of Helena -- Storm Water Utility
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**
CIP - Percent Funded	**24.22%**	**84.48%**	**10.67%**	**13.59%**	**11.80%**	**15.28%**	**67.52%**	**25.83%**	**26.86%**	**38.97%**	**8.33%**
Projected Annual Funding for CIP	11,300,718	3,823,148	696,602	727,771	759,918	793,073	827,267	862,531	898,902	936,411	975,095
Fiscal Year 2017 Ending Capital Reserves	821,505										
Projected Total Funding for CIP	**12,122,223**										
CIP - Next 10 Years	**50,057,600**	4,525,390	6,531,060	5,355,665	6,440,615	5,189,870	1,225,270	3,339,040	3,346,190	2,403,125	11,701,375
Estimated Bond Coverage		332.91%	318.92%	329.16%	339.72%	350.61%	361.84%	373.42%	385.36%	397.68%	410.39%
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Storm Water Utility
2018 (Year Ending June 30)

Full Inventory Summary

			Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
A.	Collection System Inventory		141,873,560	35,982,060	1,787,724	0			4,947,890	4,431,920	6,531,060	5,328,270	6,312,760	5,111,430	***21,807,300***
B.	Vehicle & Equipment Schedules		888,185	200,905	66,434	327,334			102,820	93,470	0	27,395	127,855	78,440	***207,700***
		Total =	**142,761,745**	**36,182,965**	**1,854,159**	**327,334**			**5,050,710**	**4,525,390**	**6,531,060**	**5,355,665**	**6,440,615**	**5,189,870**	**22,015,000**

A. Collection System Inventory

Miles															
40.18	**Open Ditches and Channels**	**Subtotal =**	4,370,300	0	45,010	na	100	annually	45,010	46,360	47,760	49,190	50,660	52,180	***285,360***
Miles	**Size *(Inches)***														
4.40	4 - 10	Gravity Mains	2,033,960	0	20,950	na	100	annually	20,950	21,580	22,230	22,890	23,580	24,290	***132,810***
14.70	12	Gravity Mains	7,594,730	0	78,230	na	100	annually	78,230	80,570	82,990	85,480	88,040	90,690	***495,910***
4.10	15 - 16	Gravity Mains	2,229,740	0	22,970	na	100	annually	22,970	23,660	24,360	25,100	25,850	26,620	***145,590***
13.90	18	Gravity Mains	8,315,310	0	85,650	na	100	annually	85,650	88,220	90,860	93,590	96,400	99,290	***542,960***
2.00	21+22	Gravity Mains	1,577,140	0	16,240	na	100	annually	16,240	16,730	17,230	17,750	18,280	18,830	***102,990***
11.40	24	Gravity Mains	10,849,610	0	111,750	na	100	annually	111,750	115,100	118,560	122,110	125,780	129,550	***708,430***
0.20	26 - 28	Gravity Mains	217,540	0	2,240	na	100	annually	2,240	2,310	2,380	2,450	2,520	2,600	***14,210***
9.30	30 - 36	Gravity Mains	13,908,710	0	143,260	na	100	annually	143,260	147,560	151,980	156,540	161,240	166,080	***908,180***
7.00	42 - 48	Gravity Mains	10,468,920	0	107,830	na	100	annually	107,830	111,060	114,400	117,830	121,360	125,000	***683,570***
2.10	51 - 57	Gravity Mains	3,140,680	0	32,350	na	100	annually	32,350	33,320	34,320	35,350	36,410	37,500	***205,080***
1.60	60+66	Gravity Mains	2,392,900	0	24,650	na	100	annually	24,650	25,390	26,150	26,930	27,740	28,570	***156,240***
0.70	78+96	Gravity Mains	1,046,890	0	10,780	na	100	annually	10,780	11,110	11,440	11,780	12,140	12,500	***68,360***
71.40		**Gravity Mains** **Subtotal =**	63,776,130	0	656,900	0			656,900	676,610	696,900	717,800	739,340	761,520	***4,164,330***
Units															
2,162	Storm Inlets		7,794,010	0	160,560	na	50	annually	160,560	165,370	170,330	175,440	180,710	186,130	***1,017,820***
799	Utility Manholes		4,114,850	0	49,860	na	85	annually	49,860	51,360	52,900	54,490	56,120	57,800	***316,090***
1,718	Pipe Junctions		4,423,850	0	60,750	na	75	annually	60,750	62,580	64,450	66,390	68,380	70,430	***385,140***
10	New Access Points - Annual Progr	1,303 Needed	51,500	51,500	53,050	na	1	annually	53,050	54,640	56,280	57,960	59,700	61,490	***336,280***
4,689	**Storm Access Points**	**Subtotal =**	16,384,210	51,500	324,220	0			324,220	333,950	343,960	354,280	364,910	375,850	***2,055,330***
Conveyance - NEW/Additions															
C-1 WA		West Regional Conveyance	2,822,230	0	40,318	0	70 '	2028	-----	-----	-----	-----	-----	-----	***2,822,230***
C-2 WA	RC-20	Northwest Conveyance (4 projects)	167,500	0	2,393	0	70 '	2030	-----	-----	-----	-----	-----	-----	-
C-2 WA	RC-21	Northwest Conveyance (4 projects)	125,630	0	1,795	0	70 '	2030	-----	-----	-----	-----	-----	-----	-
C-2 WA	RC-22	Northwest Conveyance (4 projects)	146,560	0	2,094	0	70 '	2030	-----	-----	-----	-----	-----	-----	-
C-2 WA	RC-23	Northwest Conveyance (4 projects)	62,810	0	897	0	70 '	2030	-----	-----	-----	-----	-----	-----	-
C-3 LCG	RC-24	Lower LCG Regional Conveyance (5 projects) C-3	198,340	0	2,833	0	70 '	2022	-----	-----	-----	-----	198,340	-----	-
C-3 LCG	RC-25	Lower LCG Regional Conveyance (5 projects) C-3	181,810	0	2,597	0	70 '	2022	-----	-----	-----	-----	181,810	-----	-
C-3 LCG	RC-26	Lower LCG Regional Conveyance (5 projects) C-3	264,460	0	3,778	0	70 '	2022	-----	-----	-----	-----	264,460	-----	-
C-3 LCG	RC-27	Lower LCG Regional Conveyance (5 projects) C-3	99,170	0	1,417	0	70 '	2022	-----	-----	-----	-----	99,170	-----	-
C-3 LCG	RC-28	Lower LCG Regional Conveyance (5 projects) C-3	165,280	0	2,361	0	70 '	2022	-----	-----	-----	-----	165,280	-----	-
C-4 WA		Euclid Ave Conveyance	1,342,040	0	19,172	0	70 '	2028	-----	-----	-----	-----	-----	-----	***1,342,040***
		Upper LCG Regional Conveyance (West Main)	1,092,730	0	15,610	0	70 '	2020	-----	-----	1,092,730	-----	-----	-----	-
C-6 LCG	RC-47	Upper LCG Regional Conveyance (3 projects)	102,150	0	1,459	0	70 '	2023	-----	-----	-----	-----	-----	102,150	-
C-6 LCG	RC-48	Upper LCG Regional Conveyance (3 projects)	170,240	0	2,432	0	70 '	2023	-----	-----	-----	-----	-----	170,240	-
C-6 LCG	RC-49	Upper LCG Regional Conveyance (3 projects)	374,540	0	5,351	0	70 '	2023	-----	-----	-----	-----	-----	374,540	-
C-7 LCG		Middle LCG Conveyance (9 projects)	5,597,650	0	79,966	0	70 '	2032	-----	-----	-----	-----	-----	-----	-
C-8 DG	RC-59	UDB Regional Conveyance (3 projects)	41,880	0	598	0	70 '	2030	-----	-----	-----	-----	-----	-----	-
C-8 DG	RC-60	UDB Regional Conveyance (3 projects)	41,880	0	598	0	70 '	2030	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Storm Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)	Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
C-8 DG	RC-61	UDB Regional Conveyance (3 projects)	209,380	0	2,991	0	70	2030	-----	-----	-----	-----	-----	-----	-
C-9 DG		Lower DG Regional Conveyance (4 projects)	3,454,770	0	na	0	Long term	2033	-----	-----	-----	-----	-----	-----	-
C-10 LCG		N. Montana Ave Conveyance	2,046,320	0	29,233	0	70	2026	-----	-----	-----	-----	-----	-----	***2,046,320***
C-12 DG		Southeast DG Conveyance	1,046,000	0	14,943	0	70	2028	-----	-----	-----	-----	-----	-----	***1,046,000***
C-13 BR		BR Regional Conveyance (8 projects)	1,263,100	0	18,044	0	70	2028	-----	-----	-----	-----	-----	-----	***1,263,100***
Detention-Retention - NEW/Additions															
RR-11&9 DG		DNRC Pond Improvements	1,921,860	1,921,860	19,219	0	100	2117	-----	-----	-----	-----	-----	-----	-
C-16 LCG		Upper (MIddle) LCG Regional Detention	404,740	404,740	5,782	0	70	2030	-----	-----	-----	-----	-----	-----	-
C-17 DG		Upper DG Regional Detention	828,910	828,910	11,842	0	70	2028	-----	-----	-----	-----	-----	-----	***828,910***
C-18 DG		Broadway and Stabern Detention Vault/Tank	1,372,640	1,372,640	19,609	0	70	2025	-----	-----	-----	-----	-----	-----	***1,372,640***
C-19 DG		Highland and Roberts Detention Vault #1	1,034,700	1,034,700	14,781	0	70	2027	-----	-----	-----	-----	-----	-----	***1,034,700***
C-20 DG		Highland and Roberts Detention Vault #2	1,748,200	1,748,200	24,974	0	70	2029	-----	-----	-----	-----	-----	-----	-
C-21/C-22 DG		Helena High Detention Pond Modifications	1,570,330	1,570,330	22,433	0	70	2030	-----	-----	-----	-----	-----	-----	-
C-21/C-22 DG		Helena High Detention Pond Modifications	112,550	112,550	1,608	0	70	2018	112,550	-----	-----	-----	-----	-----	-
C-23 DG		Detention Pond near Railroad west of I-15	361,220	361,220	5,160	0	70	2025	-----	-----	-----	-----	-----	-----	***361,220***
C-24 BR		Regional Detention- BeltView and Oakes	1,243,360	1,243,360	17,762	0	70	2028	-----	-----	-----	-----	-----	-----	***1,243,360***
C-25 DG		Hoback and 5th Regional Detention Vault	296,040	296,040	4,229	0	70	2028	-----	-----	-----	-----	-----	-----	***296,040***
C-26 DG		Kmart Ponds Control Struc Done in 2013	0	0	0	0	70	2073	-----	-----	-----	-----	-----	-----	-
C-26 DG		Kmart Ponds Control Struc Done in 2013	0	0	0	0	70	2073	-----	-----	-----	-----	-----	-----	-
C-26 DG		Lehrkind Bldg Pond 2016	395,890	0	5,656	0	70	2087	-----	-----	-----	-----	-----	-----	-
Water Quality - New/Additions.															
C-26 DG		Kmart Ponds Wetland Improvement	651,280	651,280	9,304	0	70	2028	-----	-----	-----	-----	-----	-----	***651,280***
C-27 WA		Improve Wetlands at Henderson and Custer	343,160	343,160	4,902	0	70	2025	-----	-----	-----	-----	-----	-----	***343,160***
C-28 LCG		McHugh Wetland Pond	651,280	651,280	9,304	0	70	2028	-----	-----	-----	-----	-----	-----	***651,280***
C-29 BR		BR Outfall Wetland detention system	125,630	125,630	1,795	0	70	2030	-----	-----	-----	-----	-----	-----	-
C-29 BR		Front Street Additional Cost	7,000	7,000	100	0	70	2018	7,000	-----	-----	-----	-----	-----	-
C-29 BR		Harris St Replacement/Lining	1,500,000	1,500,000	21,429	0	70	2019	-----	1,500,000	-----	-----	-----	-----	-
C-29 BR		Nature Park/HcHugh Storm Improve	500,000	500,000	7,143	0	70	2018	500,000	-----	-----	-----	-----	-----	-
C-29 BR		Henderson Ave Piping Improvement	2,080,000	2,080,000	29,714	0	70	2018	2,080,000	-----	-----	-----	-----	-----	-
C-29 BR		Lawrence to Front	500,000	500,000	7,143	0	70	2018	500,000	-----	-----	-----	-----	-----	-
C-29 BR		Lawrence to Front	722,210	722,210	10,317	0	70	2018	722,210	-----	-----	-----	-----	-----	-
C-29 BR		Dakota Ave Replace/Relocate	1,500,000	1,500,000	21,429	0	70	2019	-----	1,500,000	-----	-----	-----	-----	-
C-29 BR		Clark St SW Improvements	375,000	375,000	5,357	0	70	2019	-----	375,000	-----	-----	-----	-----	-
C-29 BR		Beattie ST Replace/Relocate	956,400	956,400	13,663	0	70	2023	-----	-----	-----	-----	-----	956,400	-
C-29 BR		Lower Davis Gulch: MT Ave - Harrris St Conveyan	2,318,550	2,318,550	33,122	0	70	2023	-----	-----	-----	-----	-----	2,318,550	-
C-29 BR		DNRC Outlet (Sanders to Capital Hill Mall)	265,230	265,230	3,789	0	70	2020	-----	-----	265,230	-----	-----	-----	-
C-29 BR		DNRC Inlet (6th to Sanders)	265,230	265,230	3,789	0	70	2020	-----	-----	265,230	-----	-----	-----	-
C-29 BR		Davis St (Idaho to Lyndale	1,750,490	1,750,490	25,007	0	70	2020	-----	-----	1,750,490	-----	-----	-----	-
C-29 BR		Euclid Ave Conveyance Improvements	1,007,860	1,007,860	14,398	0	70	2020	-----	-----	1,007,860	-----	-----	-----	-
C-29 BR		Upper Last Chance Gulch Conveyance Improveme	530,450	530,450	7,578	0	70	2020	-----	-----	530,450	-----	-----	-----	-
C-29 BR		Upper Davis Gulch Conveyance Improvements	530,450	530,450	7,578	0	70	2020	-----	-----	530,450	-----	-----	-----	-
C-29 BR		Davis St (11th to 12th)	819,550	819,550	11,708	0	70	2021	-----	-----	-----	819,550	-----	-----	-
C-29 BR		Sanders & Carson Pipe Replace/Relocate	1,202,000	1,202,000	17,171	0	70	2021	-----	-----	-----	1,202,000	-----	-----	-
C-29 BR		Westside - Winston St Conveyance Impromements	2,185,450	2,185,450	31,221	0	70	2021	-----	-----	-----	2,185,450	-----	-----	-
C-29 BR		Davis ST (5th to Broadway)	675,310	675,310	9,647	0	70	2022	-----	-----	-----	-----	675,310	-----	-
C-29 BR		Jefferson School Replace/Relocate	506,480	506,480	7,235	0	70	2022	-----	-----	-----	-----	506,480	-----	-
C-29 BR		Harris St (South) Replace/Relocate	844,130	844,130	12,059	0	70	2022	-----	-----	-----	-----	844,130	-----	-
C-29 BR		Lamborn and Railroad Pipe Replacement	309,510	309,510	4,422	0	70	2022	-----	-----	-----	-----	309,510	-----	-
C-29 BR		Southeast Davis Gulch Conveyance Improvements	928,540	928,540	13,265	0	70	2022	-----	-----	-----	-----	928,540	-----	-
C-29 BR		Bull Run Conveyance Improvements	984,820	984,820	14,069	0	70	2022	-----	-----	-----	-----	984,820	-----	-
		Specific Projects (excluding Pipe)	57,342,920	35,930,560	761,594	0			3,921,760	3,375,000	5,442,440	4,207,000	5,157,850	3,921,880	15,302,280
Collection System Inventory		**Total =**	**141,873,560**	**35,982,060**	**1,787,724**	**0**			**4,947,890**	**4,431,920**	**6,531,060**	**5,328,270**	**6,312,760**	**5,111,430**	**21,807,300**

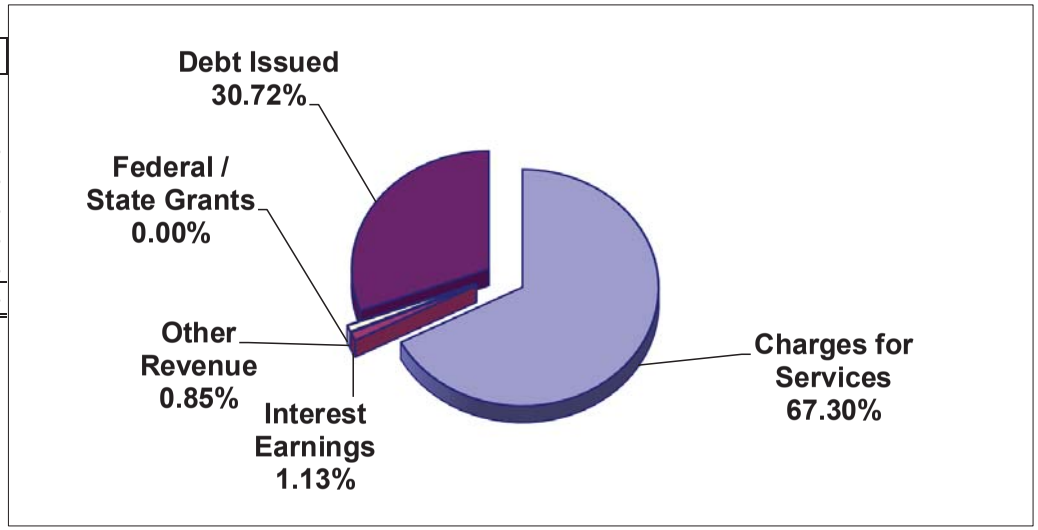
City of Helena -- Capital & Inventory Schedules
Storm Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Reserve Goal Total	Reserve Goal New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
B.	**Vehicle & Equipment Schedules**																
	2018	Storage Bldng Improve		7,500	7,500	375	0	20	'	**2018**	7,500	-----	-----	-----	-----	-----	-
447	2014	Skidsteer	Case SV250 Skid Stee	72,210	72,210	4,814	19,256	15	'	2029	-----	-----	-----	-----	-----	-----	-
447	2014	Skidsteer Attachments		19,490	19,490	1,299	5,197	15	'	2029	-----	-----	-----	-----	-----	-----	-
447	2014	Skidsteer Trailer		7,630	7,630	509	2,035	15	'	2029	-----	-----	-----	-----	-----	-----	-
449	2013	3 yd Dump Truck 4X4	Ford F-550 Supercab D	57,790	0	5,779	28,895	10	'	2023	-----	-----	-----	-----	-----	57,790	-
449	2013	Strobe, Tool Box, etc.		3,360	0	336	1,680	10	'	2023	-----	-----	-----	-----	-----	3,360	-
449	2013	Radio		2,960	0	296	1,480	10	'	2023	-----	-----	-----	-----	-----	2,960	-
		Storm Water Maintenance		**170,940**	**106,830**	**13,408**	**58,543**				**7,500**	**0**	**0**	**0**	**0**	**64,110**	**0**
		See -- Shared Equipment Below															
	2017	GPS Unit	Shared w/ Wtr/WW	59,130	0	5,913	5,913	10	'	2027	-----	-----	-----	-----	-----	-----	***59,130***
446	2011	PU 3/4T 4X4	GMC Sierra Flatbed 4X	35,790	0	3,579	25,053	10	'	2021	-----	-----	-----	35,790	-----	-----	-
446	2011	Strobe, Tool Box, etc.		3,070	0	307	2,149	10	'	2021	-----	-----	-----	3,070	-----	-----	-
446	2011	Radio		2,710	0	271	1,897	10	'	2021	-----	-----	-----	2,710	-----	-----	-
446	2011	Flatbed / Utility Box		9,550	0	955	6,685	10	'	2021	-----	-----	-----	9,550	-----	-----	-
446	2011	Hoist & Other Specials		3,670	0	367	2,569	10	'	2021	-----	-----	-----	3,670	-----	-----	-
448	2013	Sewer Jet	Freightliner Sewer Jet (	295,020	0	19,668	98,340	15	'	2028	-----	-----	-----	-----	-----	-----	***295,020***
448	2013	Strobe, Tool Box, etc.		4,520	0	301	1,507	15	'	2028	-----	-----	-----	-----	-----	-----	***4,520***
448	2013	Radio		3,860	0	257	1,287	15	'	2028	-----	-----	-----	-----	-----	-----	***3,860***
448A	2015	Jet Set Commander Root Foamer		52,870	0	4,067	12,201	13	'	2028	-----	-----	-----	-----	-----	-----	***52,870***
???	2017	Sewer Jet	Freightliner Sewer Jet	295,020	0	19,668	19,668	15	'	2032	-----	-----	-----	-----	-----	-----	-
457	2017	Strobe, Tool Box, etc.		3,890	0	259	259	15	'	2032	-----	-----	-----	-----	-----	-----	-
457	2017	Radio		3,430	0	229	229	15	'	2032	-----	-----	-----	-----	-----	-----	-
459	2006	T/V Van Package Unit	Aries/ Ford TV Van	232,680	0	14,543	174,510	16	'	2022	-----	-----	-----	-----	232,680	-----	-
459	2017	T/V Van - Camera/Tractor	Additional Equip	28,660	0	4,777	4,777	6	'	2023	-----	-----	-----	-----	-----	28,660	-
459	2014	T/V Van - Camera/Tractor 2		19,800	0	2,475	9,900	8	'	2022	-----	-----	-----	-----	19,800	-----	-
459	2007	Radio		3,230	0	215	2,369	15	'	2022	-----	-----	-----	-----	3,230	-----	-
460	2009	Sewer Vacuum Jet	Vactor Sewer Vacumm	185,460	0	18,546	166,914	10	'	2019	-----	185,460	-----	-----	-----	-----	-
460	2007	Radio		1,480	0	123	1,357	12	'	2019	-----	1,480	-----	-----	-----	-----	-
	2018	Welding Shop Air Handling System		2,500	0	125	0	20	'	**2018**	2,500	-----	-----	-----	-----	-----	-
	2018	Electric Gate	Water/WW/Stm	188,150	188,150	9,408	0	20	'	**2018**	**188,139**	-----	-----	-----	-----	-----	-
		Total		**1,434,490**	**188,150**	**106,053**	**537,582**				**190,639**	**186,940**	**0**	**54,790**	**255,710**	**28,660**	**415,400**
50%		**Wastewater Maintenance Share**		**717,245**	**94,075**	**53,026**	**268,791**				**95,320**	**93,470**	**0**	**27,395**	**127,855**	**14,330**	***207,700***
50%		**Storm Water Share**		**717,245**	**94,075**	**53,026**	**268,791**				**95,320**	**93,470**	**0**	**27,395**	**127,855**	**14,330**	***207,700***
		Shared Equipment	**Total**	**1,434,490**	**188,150**	**106,053**	**537,582**				**190,639**	**186,940**	**0**	**54,790**	**255,710**	**28,660**	**415,400**
		TOTAL STORM WATER V&E =									**102,820**	**93,470**	**0**	**27,395**	**127,855**	**78,440**	**207,700**

City of Helena

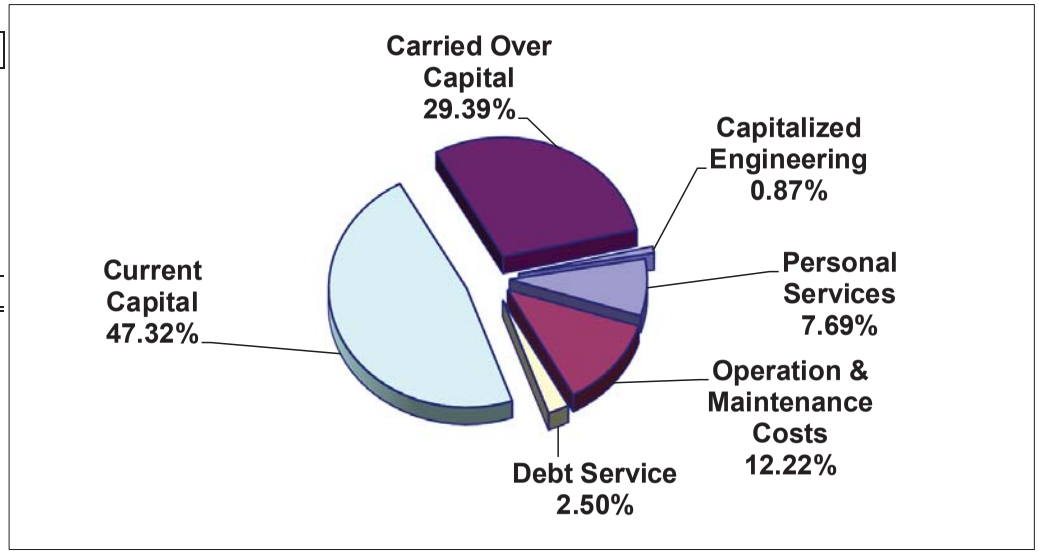
City of Helena -- Water Utility

A. Revenues / Sources		2018 Budgeted	
Charges for Services		7,774,500	67.30%
Interest Earnings		130,000	1.13%
Other Revenue		98,689	0.85%
Federal / State Grants		0	0.00%
Debt Issued		3,548,014	30.72%
Total Revenue / Sources	$	11,551,203	100.00%



B. Expenditures / Uses		2018 Budgeted	
Personal Services		1,730,227	7.69%
Operation & Maintenance Costs		2,750,259	12.22%
Debt Service		563,718	2.50%
Current Capital		10,648,950	47.32%
Carried Over Capital		6,615,386	29.39%
Capitalized Engineering		196,691	0.87%
Total Expenditures / Uses	$	22,505,231	100.00%

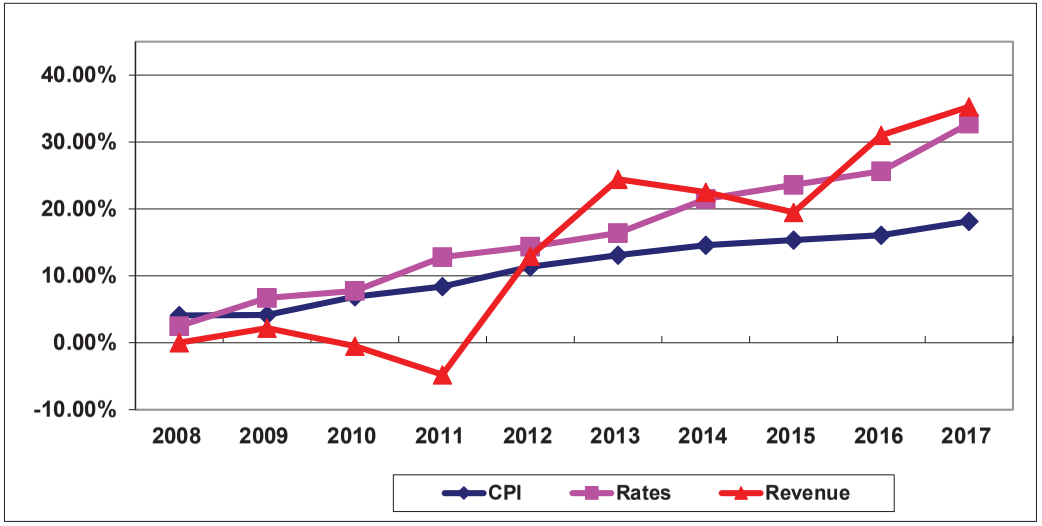
Revenue Over (Under) Expenditures (10,954,028)



City of Helena -- Water Utility

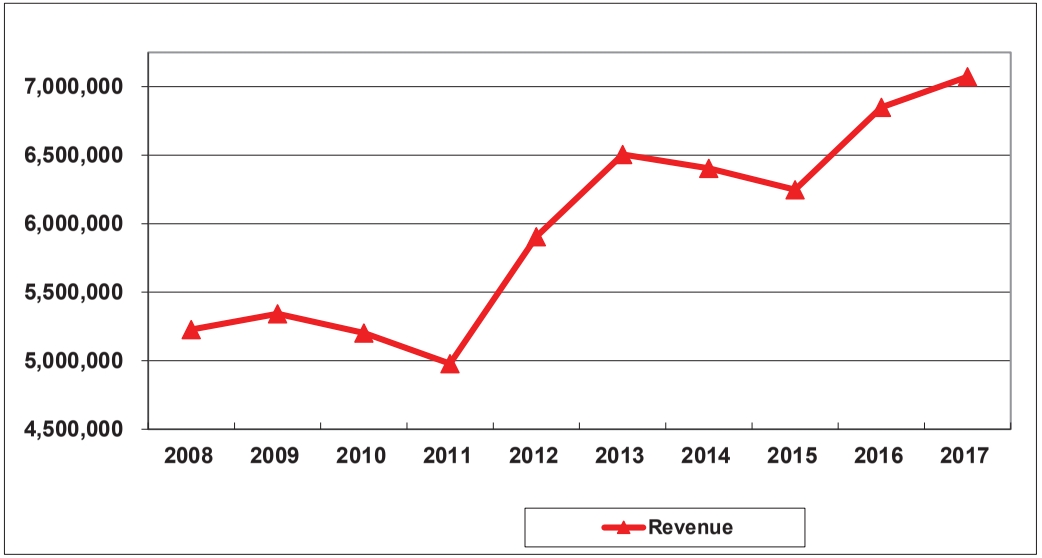
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	2.50%	0.00%
2009	0.09%	4.10%	2.18%
2010	2.72%	1.00%	-2.63%
2011	1.50%	5.00%	-4.29%
2012	2.96%	1.50%	18.61%
2013	1.74%	2.00%	10.17%
2014	1.50%	5.00%	-1.56%
2015	0.76%	2.00%	-2.44%
2016	0.73%	2.00%	9.65%
2017	2.08%	6.98%	3.24%



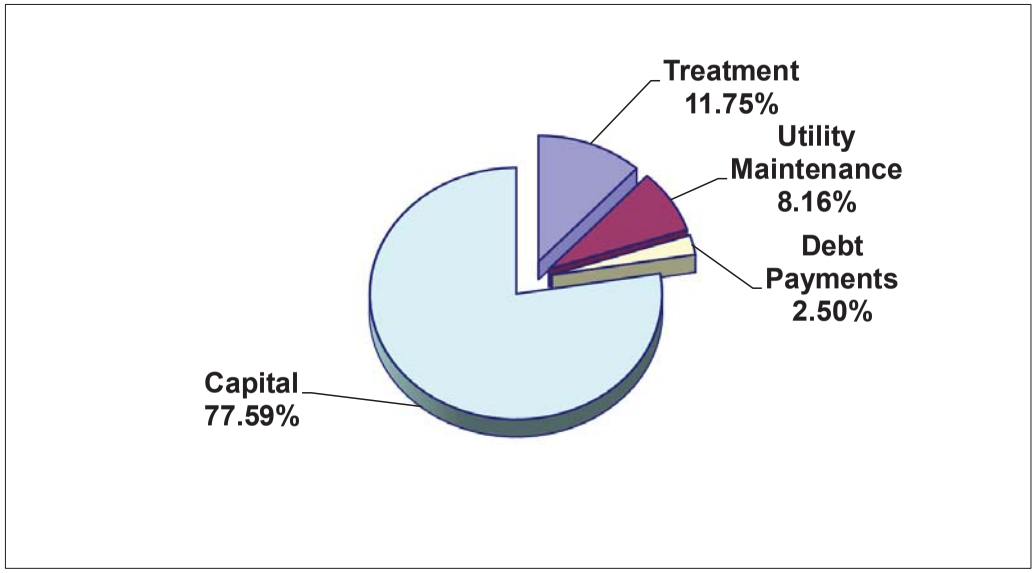
D. Revenue History

FY	Rate Based Revenue	Increase (Decrease)	% per Year
2008	$ 5,228,007	$ -	0.00%
2009	$ 5,341,918	113,911	2.18%
2010	$ 5,201,650	(140,268)	-2.63%
2011	$ 4,978,449	(223,201)	-4.29%
2012	$ 5,904,971	926,522	18.61%
2013	$ 6,505,510	600,539	10.17%
2014	$ 6,404,078	(101,432)	-1.56%
2015	$ 6,247,501	(156,577)	-2.44%
2016	$ 6,850,411	602,910	9.65%
2017	$ 7,072,408	221,997	3.24%
		$ 1,844,401	



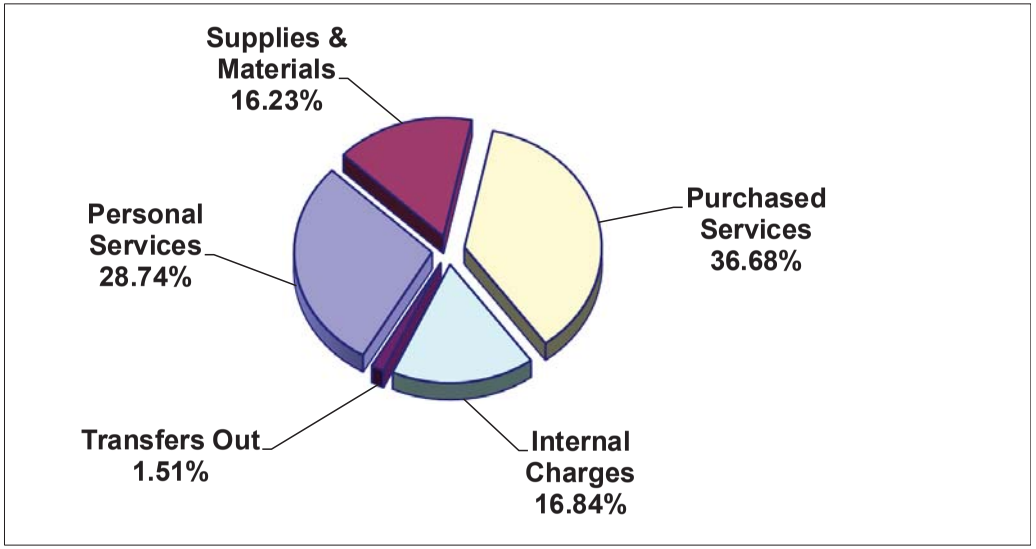
City of Helena -- Water Utility

Treatment vs Systems		2018 Budgeted	
Treatment		2,644,609	11.75%
Utility Maintenance		1,835,877	8.16%
Debt Payments		563,718	2.50%
Capital		17,461,027	77.59%
Total	$	22,505,231	100.00%

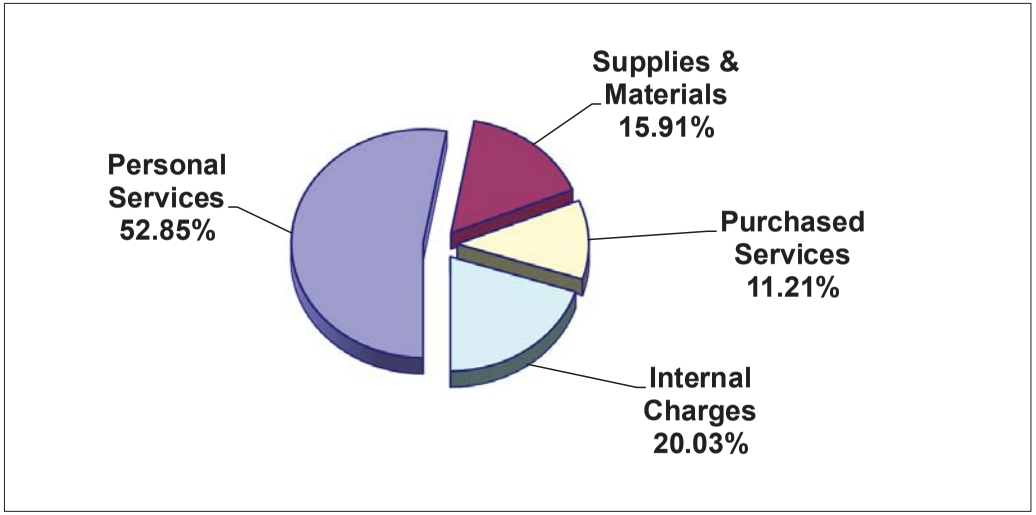


City of Helena -- Water Utility

Treatment		2018	Budgeted
Personal Services		760,010	28.74%
Supplies & Materials		429,245	16.23%
Purchased Services		970,051	36.68%
Internal Charges		445,303	16.84%
Transfers Out		40,000	1.51%
Total	$	2,644,609	100.00%



Utility Maintenance (Systems)		2018	Budgeted
Personal Services		970,217	52.85%
Supplies & Materials		292,130	15.91%
Purchased Services		205,853	11.21%
Internal Charges		367,677	20.03%
Total	$	1,835,877	100.00%



City of Helena -- Water Utility
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Cash Reserve for Capital Projects	5,648,363	0	0	0	0	0	0	0	0	0	0
Debt Service Reserve Release	included	0	0	0	0	0	0	0	0	0	0
Total Cash Reserves Applied	**5,648,363**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Metered Water Sales	7,600,000	7,974,860	8,337,318	8,710,649	9,095,179	9,491,246	9,899,195	10,319,382	10,752,175	11,197,952	11,657,102
System Development Fees	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000
Utility Service & Fireline Charges	76,000	79,749	82,142	84,606	87,144	89,758	92,450	95,223	98,079	101,021	104,052
Installation Charges - Taps	13,500	13,703	14,115	14,539	14,975	15,424	15,887	16,364	16,855	17,361	17,882
Other Revenue	73,000	73,000	73,000	73,000	73,000	73,000	73,000	73,000	73,000	73,000	73,000
Interest Earnings	130,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Subtotal - Operating Revenue	7,977,500	8,326,312	8,691,575	9,067,794	9,455,298	9,854,428	10,265,532	10,688,969	11,125,109	11,574,334	12,037,036
Non-Recurring - Transfers In	25,689	25,700	0	0	0	0	0	0	0	0	0
Federal / State Grant Revenue	0	0	0	0	0	0	0	0	0	0	0
Capital portion of Debt Issuances	3,424,214	1,151,500	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**11,427,403**	**9,503,512**	**8,691,575**	**9,067,794**	**9,455,298**	**9,854,428**	**10,265,532**	**10,688,969**	**11,125,109**	**11,574,334**	**12,037,036**
Personal Services	1,730,227	1,924,654	1,982,394	2,041,866	2,103,122	2,166,216	2,231,202	2,298,138	2,367,082	2,438,094	2,511,237
Other Op & Maint Costs	2,750,259	2,540,279	2,622,488	2,707,523	2,795,487	2,886,486	2,980,633	3,078,042	3,178,832	3,283,129	3,391,060
Debt Service	563,718	790,802	870,048	869,998	869,711	869,175	867,377	645,614	555,334	462,013	348,288
Total Expenditures	**5,044,204**	**5,255,735**	**5,474,930**	**5,619,387**	**5,768,320**	**5,921,877**	**6,079,212**	**6,021,794**	**6,101,248**	**6,183,236**	**6,250,585**
Net Funding Generated for Capital	**12,031,562**	**4,247,777**	**3,216,645**	**3,448,407**	**3,686,978**	**3,932,551**	**4,186,320**	**4,667,175**	**5,023,861**	**5,391,098**	**5,786,451**

City of Helena -- Water Utility
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**
CIP - Percent Funded	**53.91%**	**140.95%**	**17.45%**	**26.80%**	**54.62%**	**59.68%**	**32.80%**	**87.28%**	**170.66%**	**118.38%**	**32.03%**
Projected Annual Funding for CIP	43,587,263	4,247,777	3,216,645	3,448,407	3,686,978	3,932,551	4,186,320	4,667,175	5,023,861	5,391,098	5,786,451
Fiscal Year 2017 Ending Capital Reserves	5,648,363										
Projected Total 10 Year CIP Funding	**49,235,626**										
CIP - Next 10 Years	**91,327,510**	3,013,670	18,430,870	12,869,560	6,749,670	6,589,260	12,763,970	5,347,650	2,943,790	4,553,880	18,065,190
Estimated Bond Coverage		444.96%	469.71%	496.37%	523.93%	552.45%	582.64%	822.90%	1004.66%	1266.87%	1761.40%
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Issued for Treatment	0	0	0	0	0	0	0	0	0	0	0
Issued for Distribution	0	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Grants for Treatment	0	0	0	0	0	0	0	0	0	0	0
Grants for Distribution	0	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary												
A.		**Distribution System Inventory**				3,068,410	2,423,260	2,475,160	2,741,210	2,620,220	2,677,960	***26,368,380***
B.		**Plants, Structures & Meters Inventory**				2,839,820	347,000	15,818,060	10,064,260	4,000,000	3,897,350	***16,452,920***
C.		**Vehicle & Equipment Schedules** Maintenance				148,760	210,140	137,650	59,960	63,820	12,870	***683,600***
D.		**Vehicle & Equipment Schedules** Treatment				37,910	33,270	0	4,130	65,630	1,080	***169,580***
		Total =				6,094,900	**3,013,670**	**18,430,870**	**12,869,560**	**6,749,670**	**6,589,260**	**43,674,480**

A. Distribution System Inventory

	2011	Master Plan - Distribution	10	'	2021	-----	-----	-----	156,570	-----	-----	-
	Total	**Master Plan Projects**				0	0	0	156,570	0	0	0
Miles												
0.54	Mains	1.5 to 3 inch	20		annually	15,120	15,580	16,050	16,530	17,020	17,530	***95,880***
6.71	Mains	4 inch	20		annually	187,930	193,570	199,380	205,360	211,520	217,860	***1,191,380***
77.97	Mains	6 inch	100		annually	436,750	449,860	463,350	477,250	491,570	506,320	***2,768,750***
79.83	Mains	8 inch	100		annually	447,170	460,590	474,400	488,640	503,300	518,390	***2,834,800***
6.75	Mains	10 inch	100		annually	42,540	43,810	45,130	46,480	47,880	49,310	***269,650***
33.87	Mains	12 inch	100		annually	237,160	244,270	251,600	259,150	266,920	274,930	***1,503,420***
2.09	Mains	14 inch	100		annually	16,980	17,480	18,010	18,550	19,110	19,680	***107,610***
9.35	Mains	16 inch	100		annually	83,800	86,310	88,900	91,570	94,320	97,150	***531,230***
7.15	Mains	18 inch	100		annually	72,090	74,250	76,480	78,780	81,140	83,570	***457,010***
8.45	Mains	20 inch	100		annually	92,300	95,070	97,920	100,860	103,880	107,000	***585,120***
8.18	Mains	24 inch	100		annually	105,390	108,550	111,810	115,160	118,610	122,170	***668,090***
3.94	Mains	30 inch	100		annually	61,800	63,650	65,560	67,530	69,550	71,640	***391,750***
3.61	Mains	36 inch	100		annually	66,730	68,730	70,800	72,920	75,110	77,360	***423,030***
248.44	**Total**	**Mains**				1,865,760	1,921,720	1,979,390	2,038,780	2,099,930	2,162,910	11,827,720
Units												
54	AR Valve	1 & 2 inch	5		annually	8,590	8,850	9,120	9,390	9,670	9,960	***54,480***
54	AR Valve	Vaults	25		annually	12,600	12,980	13,370	13,770	14,190	14,610	***79,900***
17	AR Valve	3 & 4 inch	5		annually	3,610	3,720	3,830	3,940	4,060	4,180	***22,880***
17	AR Valve	Vaults	25		annually	6,490	6,690	6,890	7,090	7,310	7,530	***41,160***
18	AR Valve	6 & 8 inch	5		annually	5,730	5,900	6,080	6,260	6,450	6,640	***36,320***
18	AR Valve	Vaults	25		annually	10,310	10,620	10,940	11,270	11,610	11,950	***65,360***
	Total	**Air Relief Valves & Vaults**				47,330	48,760	50,230	51,720	53,290	54,870	300,100

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Units												
6	Valves	1 to 2 inch	5		annually	640	660	680	700	720	740	***4,040***
7	Valves	3 & 4 inch	5		annually	1,490	1,530	1,580	1,620	1,670	1,720	***9,420***
8	Valves	6 & 8 inch	5		annually	4,240	4,370	4,500	4,640	4,780	4,920	***26,910***
4	Valves	10 & 12 inch	5		annually	4,670	4,810	4,950	5,100	5,250	5,410	***29,580***
13	Valves	Vaults	25		annually	8,000	8,240	8,490	8,740	9,000	9,270	***50,710***
	Total	**Pressure Reducing Valves & Vaults**				19,040	19,610	20,200	20,800	21,420	22,060	120,660
Units												
41	Valves	0.75 to 3 inch	25		annually	350	360	370	380	390	400	***2,210***
181	Valves	4 inch	50		annually	1,080	1,110	1,140	1,180	1,210	1,250	***6,810***
2,889	Valves	6 inch	50		annually	22,370	23,050	23,740	24,450	25,180	25,940	***141,840***
1,545	Valves	8 inch	50		annually	17,370	17,900	18,430	18,990	19,560	20,140	***110,150***
134	Valves	10 inch	75		annually	1,660	1,710	1,760	1,810	1,870	1,920	***10,510***
566	Valves	12 inch	75		annually	8,850	9,110	9,390	9,670	9,960	10,260	***56,080***
7	Valves	14 inch	100		annually	120	120	120	130	130	140	***740***
57	Valves	16 inch	100		annually	1,110	1,140	1,170	1,210	1,250	1,280	***7,010***
6	Valves	18 inch	100		annually	170	170	180	180	190	190	***1,050***
35	Valves	20 inch	100		annually	1,100	1,140	1,170	1,210	1,240	1,280	***7,000***
34	Valves	24 inch	100		annually	1,460	1,500	1,550	1,600	1,640	1,690	***9,260***
2	Valves	30 inch	100		annually	140	140	150	150	150	160	***860***
11	Valves	36 inch	100		annually	1,040	1,070	1,100	1,130	1,170	1,200	***6,600***
	Total	**System Valves**				56,820	58,520	60,270	62,090	63,940	65,850	360,120
Units												
1,725	Fire Hydrants		150		annually	73,200	75,400	77,660	79,990	82,390	84,860	***464,060***
	Total	**Fire Hydrants**				73,200	75,400	77,660	79,990	82,390	84,860	464,060
2017	Radio Read Meters - 3/4 in	Replace	1	'	2018	197,010	197,010	197,010	197,010	197,010	197,010	***985,050***
2017	Radio Read Meters - 1 in.	Replace	1	'	2018	28,060	28,060	28,060	28,060	28,060	28,060	***140,300***
2018	Radio Read Meters - 1.5 in	Replace	1	'	2019	12,140	12,140	12,140	12,140	12,140	12,140	***60,700***
2018	Radio Read Meters - 2 in.	Replace	1	'	2019	29,090	29,090	29,090	29,090	29,090	29,090	***145,450***
2018	Radio Read Meters - 3 in.	Replace	1	'	2019	15,530	15,530	15,530	15,530	15,530	15,530	***77,650***
2018	Radio Read Meters - 4 in.	Replace	1	'	2019	5,580	5,580	5,580	5,580	5,580	5,580	***27,900***
2015	Radio Read Meters - 6 in.	Replace	3	'	2018	36,490	-----	-----	36,490	-----	-----	***72,980***
2015	Radio Read Meters - 8 in.	Replace	3	'	2018	7,360	-----	-----	7,360	-----	-----	***14,720***
2016	Radio Read Meters - 12 in.	Replace	3	'	2019	-----	11,840	-----	-----	11,840	-----	***23,680***
	Total	**Radio Read Meters**				331,260	299,250	287,410	331,260	299,250	287,410	1,548,430

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
MP	New	Monitoring PRVs	10	'	**2018**	325,000	-----	-----	-----	-----	-----	***325,000***
MP	New	Fixed Based Radio Reads	15	'	**2018**	350,000	-----	-----	-----	-----	-----	-
MP	New	Carter & Hwy 12 PRV	100	'	**2028**	-----	-----	-----	-----	-----	-----	***195,770***
MP	New	Connection of Winne to Hale	100	'	**2028**	-----	-----	-----	-----	-----	-----	***1,020,590***
MP	New	Connection - Reeder's Vill to W Main & Eureka	100	'	**2028**	-----	-----	-----	-----	-----	-----	***393,150***
MP	New	Connection - West Side to Reeder's Vill	100	'	**2028**	-----	-----	-----	-----	-----	-----	***1,765,180***
MP	New	Connect Winne Zone to Reeder's Vill	100	'	**2028**	-----	-----	-----	-----	-----	-----	***1,388,070***
MP	New	Parallel/Replace 12" lines along Custer	100	'	**2028**	-----	-----	-----	-----	-----	-----	***3,369,880***
MP	New	Parallel 20" from MRTP near Airport	100	'	**2028**	-----	-----	-----	-----	-----	-----	***2,407,060***
MP	New	Airport Interconnection	100	'	**2028**	-----	-----	-----	-----	-----	-----	***882,590***
	Total	**Distribution System Improvements**				675,000	0	0	0	0	0	11,747,290
	Distribution System Inventory	**Subtotal =**				**3,068,410**	**2,423,260**	**2,475,160**	**2,741,210**	**2,620,220**	**2,677,960**	**26,368,380**

B. Plants, Structures & Meters Inventory

	2005	Master Plan - Treatment & Storage	13	'	2018	289,820	-----	-----	-----	-----	-----	-
	Total	**Master Plan Projects**				289,820	0	0	0	0	0	0
MRTP	**2008**	Clearwell & Pump Station	50	'	2058	-----	-----	-----	-----	-----	-----	-
MRTP	**2017**	Clearwell & Pump Station Maintenance/rebuild	50	'	2018	257,500	-----	-----	-----	-----	-----	-
MRTP	**2019**	Clearwell & Pump Station 4th Pump	50	'	2019	-----	250,000	-----	-----	-----	-----	-
MRTP	**2008**	Clearwell - Disinfection	50	'	2058	-----	-----	-----	-----	-----	-----	-
MRTP	**2009**	Powder Activated Carbon	50	'	2059	-----	-----	-----	-----	-----	-----	-
MRTP	1984	Chem Feed Sys - Alum	50	'	2034	-----	-----	-----	-----	-----	-----	-
MRTP	1984	Chem Feed Sys - Sodium I Pumps/excessories	50	'	2034	-----	-----	-----	-----	-----	-----	-
MRTP	2017	Chem Feed Sys - Sodium I Tank	50	'	2020	-----	-----	65,560	-----	-----	-----	-
MRTP	1984	Chem Feed Sys - Catonic	50	'	2034	-----	-----	-----	-----	-----	-----	-
MRTP	2015	Chem Feed Sys - Corrosion	50	'	2065	-----	-----	-----	-----	-----	-----	-
MRTP	2008	Chem Feed Sys - Chlorine	50	'	2058	-----	-----	-----	-----	-----	-----	-
MRTP	2016	PEN System (Chemical Mix System)	20	'	2036	-----	-----	-----	-----	-----	-----	-
MRTP	2016	PEC Pumps	20	'	2036	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
MRTP	**2016**	Chemical - Corrosion Control	20	'	2036	-----	-----	-----	-----	-----	-----	-
MRTP	2013	Pretreatment Upgrade per CPE	30	'	2043	-----	-----	-----	-----	-----	-----	-
MRTP	2017	Pretreatment Upgrade per Interior Insulation/Coati	30	'	2047	-----	-----	-----	-----	-----	-----	-
MRTP	1959	Floculators	61	'	2020	-----	-----	61,490	-----	-----	-----	-
MRTP	2015	Natural Gas Heater - Pre-treatment Bldg	20	'	2035	-----	-----	-----	-----	-----	-----	-
MRTP	2017	Admin 2nd Floor	15	'	2032	-----	-----	-----	-----	-----	-----	-
MRTP	2018	Admin 2nd Floor (phase 2)	14	'	2032	-----	-----	-----	-----	-----	-----	-
MRTP	2012	Back Wash Recycle - Ponds (4)	50	'	2062	-----	-----	-----	-----	-----	-----	-
MRTP	2012	Back Wash Recycle - Pumps (3)	25	'	2037	-----	-----	-----	-----	-----	-----	-
MRTP	2014	Back Wash Recycle - Pump Bldg	25	'	2039	-----	-----	-----	-----	-----	-----	-
MRTP	New	Groundwater Wells	25	'	2020	-----	-----	1,802,500	-----	-----	-----	-
MRTP	1959	PLCs - SCADA	58	'	2018	360,500	-----	-----	-----	-----	-----	-
MRTP	2008	PLCs - SCADA Clearwell Pump Sta	20	'	2028	-----	-----	-----	-----	-----	-----	***302,520***
MRTP	1959	Raw Water Intake & Pump	65	'	2024	-----	-----	-----	-----	-----	-----	***7,890,780***
MRTP	2004	Back Wash Pump	20	'	2024	-----	-----	-----	-----	-----	-----	***31,160***
MRTP	2010	Back Wash Interconnect	20	'	2030	-----	-----	-----	-----	-----	-----	-
MRTP	2004	Filter Media	20	'	2024	-----	-----	-----	-----	-----	-----	***1,806,110***
MRTP	2006	Reservoir Potassium Feed	40	'	2046	-----	-----	-----	-----	-----	-----	-
MRTP	2005	Air Scour FTW MCC	20	'	2025	-----	-----	-----	-----	-----	-----	***140,280***
MRTP	2010	Filter Influent Valves & Actuators	30	'	2040	-----	-----	-----	-----	-----	-----	-
MRTP	2005	Filter to Waste Valves & Actuators	30	'	2035	-----	-----	-----	-----	-----	-----	-
MRTP	2010	Filter Waste Valves & Actuators	30	'	2040	-----	-----	-----	-----	-----	-----	-
MRTP	2009	Filter Effluent Valves & Actuators	30	'	2039	-----	-----	-----	-----	-----	-----	-
MRTP	2005	Air Scour Valves & Actuators	20	'	2025	-----	-----	-----	-----	-----	-----	***56,110***
MRTP	2016	Turbid meters	14	'	2030	-----	-----	-----	-----	-----	-----	-
MRTP	2008	Standy By Generator 800kw	30	'	2038	-----	-----	-----	-----	-----	-----	-
MRTP	2003	Standy By Generator 50kw	30	'	2033	-----	-----	-----	-----	-----	-----	-
MRTP	1984	Plant Air Compressor	45	'	2029	-----	-----	-----	-----	-----	-----	-
MRTP	2001	CL2 Analyzer	20	'	2021	-----	-----	-----	14,260	-----	-----	-
MRTP	2018	Filter Flow Meters	30	'	**2018**	27,000	-----	-----	-----	-----	-----	-
MRTP	2005	Air Scour Blowers	20	'	2025	-----	-----	-----	-----	-----	-----	***16,050***
MRTP	2005	Filter to Waste Pumps	20	'	2025	-----	-----	-----	-----	-----	-----	***8,770***
MRTP	2018	Raw Influent Valve & Actuator	**30**	'	**2018**	5,000	-----	-----	-----	-----	-----	-
MRTP	2005	Filter to Waste Tank	25	'	2030	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
MRTP	2013	Compliance Software (OPS 50% TMTP	10	'	2023	-----	-----	-----	-----	-----	23,520	-
MRTP	2005	Security Gate	20	'	2025	-----	-----	-----	-----	-----	-----	***36,120***
MRTP	2015	Security System	10	'	2025	-----	-----	-----	-----	-----	-----	***34,940***
MRTP	2006	Boiler	30	'	2036	-----	-----	-----	-----	-----	-----	-
MRTP	2007	Roof Replacements	20	'	2027	-----	-----	-----	-----	-----	-----	***90,310***
MRTP	2010	Roof Replacements (2)	20	'	2030	-----	-----	-----	-----	-----	-----	-
MRTP	2010	Locker Room Remodel	20	'	2019	-----	15,000	-----	-----	-----	-----	-
Total	**Missouri River Treatment Plant**					650,000	265,000	1,929,550	14,260	0	23,520	10,413,150
TMTP	2013	Compliance Software (OPS 50% MRTP	10	'	2023	-----	-----	-----	-----	-----	23,520	-
TMTP	2015	Program Logic Controller	10	'	2025	-----	-----	-----	-----	-----	-----	***671,960***
TMTP	1925	Clearwell Tank & Components	110	'	2035	-----	-----	-----	-----	-----	-----	-
TMTP	2016	Clearwell Cover	20	'	2036	-----	-----	-----	-----	-----	-----	-
TMTP	2016	Clearwell Liner	50	'	2066	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Beaver Creek Pot. Feed	45	'	2035	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Underdrains	32	'	2027	-----	-----	-----	-----	-----	-----	***753,760***
TMTP	2017	Filter Turbidimeters	15	'	2032	-----	-----	-----	-----	-----	-----	-
TMTP	2007	Filter Media	15	'	2027	-----	-----	-----	-----	-----	-----	***302,520***
TMTP	2015	Filter Control Valves	30	'	2045	-----	-----	-----	-----	-----	-----	-
TMTP	1990	CAC Valves & Blowers	30	'	2020	-----	-----	700,000	-----	-----	-----	-
TMTP	2017	CAC Media - Upgrade (/ CPE)	25	'	2042	-----	-----	-----	-----	-----	-----	-
TMTP	1990	CAC Tanks (4)	50	'	2040	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Chem Feed Sys - Alum	28	'	2018	120,000	-----	-----	-----	-----	-----	-
TMTP	1990	Chem Feed Sys - Sodium Hyd	28	'	2018	120,000	-----	-----	-----	-----	-----	-
TMTP	1990	Chem Feed Sys - Catonic	28	'	2018	120,000	-----	-----	-----	-----	-----	-
TMTP	1990	Chem Feed Sys - PEN	28	'	2018	120,000	-----	-----	-----	-----	-----	-
TMTP	1990	Chem Feed Sys - Corrosion	28	'	2018	120,000	-----	-----	-----	-----	-----	-
TMTP	2016	Chlorine Disinfect. - Replace	26	'	2042	-----	-----	-----	-----	-----	-----	-
TMTP	**2009**	Carbon Feeder	20	'	2029	-----	-----	-----	-----	-----	-----	-
TMTP	1925	Headgates	100	'	2025	-----	-----	-----	-----	-----	-----	***986,790***
TMTP	1990	Backwash Pump	40	'	2030	-----	-----	-----	-----	-----	-----	-
TMTP	2013	Backwash Actuator Valve	17	'	2030	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Surface Wash Pump	40	'	2030	-----	-----	-----	-----	-----	-----	-
TMTP	**2012**	Fresh Water Pump	20	'	2032	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Electrical Panels MCC	40	'	2030	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Effluent Valve	50	'	2040	-----	-----	-----	-----	-----	-----	-
TMTP	2017	Raw Low Flow Influent Meter	25	'	2042	-----	-----	-----	-----	-----	-----	-
TMTP	**New**	Back Wash Recycle - Ponds (3)	50	'	**2020**	-----	-----	2,434,480	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
TMTP	2010	HVAC System		21	'	2031	-----	-----	-----	-----	-----	-----	-
TMTP	2010	HVAC Primary Pumps		10	'	2020	-----	-----	39,140	-----	-----	-----	-
TMTP	2010	HVAC Secondary Pumps		10	'	2020	-----	-----	26,100	-----	-----	-----	-
TMTP	2011	Lighting Efficiency Project		21	'	2032	-----	-----	-----	-----	-----	-----	-
TMTP	1990	Main Plant - Building & Other		40	'	2030	-----	-----	-----	-----	-----	-----	-
TMTP	2018	Main Plant - Seal Coat/Painting		20	'	**2018**	50,000	-----	-----	-----	-----	-----	-
TMTP	2019	TMTP Shop Hood Exhaust Hood		20	'	**2019**	-----	7,000	-----	-----	-----	-----	-
TMTP	2004	Security Gate		20	'	2024	-----	-----	-----	-----	-----	-----	***27,680***
TMTP	2014	Security System		10	'	2024	-----	-----	-----	-----	-----	-----	***26,880***
TMTP	New	Presedimentation Basin		50	'	2022	-----	-----	-----	-----	4,000,000	-----	-
Total	**Ten Mile Treatment Plant**						650,000	7,000	3,199,720	0	4,000,000	23,520	2,769,590
	1903	Red Mountain Flume	Engineering	50	'	2019	-----	150,000	-----	-----	-----	-----	-
	1903	Red Mountain Flume		114	'	2020	-----	-----	5,463,640	-----	-----	-----	-
	New	Red Mountain Flume	Prop/Easement Purch.	2	'	2021	-----	-----	-----	50,000	-----	50,000	***100,000***
	1906	Chessman Reservoir		150	'	2056	-----	-----	-----	-----	-----	-----	-
	1906	Chessman Control Valves / Accessories		112	'	2018	500,000	-----	-----	-----	-----	-----	-
	2008	Chessman Solar Aerators		20	'	2028	-----	-----	-----	-----	-----	-----	***322,540***
	2008	Chessman Solar Aerators		20	'	2028	-----	-----	-----	-----	-----	-----	***80,630***
	2015	Chessman Solar Aerators Building		50	'	2065	-----	-----	-----	-----	-----	-----	-
	2012	Chessman Leak Monitoring		20	'	2032	-----	-----	-----	-----	-----	-----	-
	1960	Scott Reservoir		150	'	2110	-----	-----	-----	-----	-----	-----	-
	1960	Scott Spillway		65	'	2025	-----	-----	-----	-----	-----	-----	***117,260***
Total	**Ten Mile Watershed Assets**						500,000	0	5,463,640	50,000	0	50,000	620,430
TMTP	2016	Telemetry - Pump Sta/Plant		20	'	2036	-----	-----	-----	-----	-----	-----	-
Pump Sta	1978	Forest Estates		50	'	2028	-----	-----	-----	-----	-----	-----	***431,320***
Pump Sta	2008	Forest Estates - Pumps		20	'	2028	-----	-----	-----	-----	-----	-----	***180,610***
Pump Sta	1978	Forest Estates - Piping & Valving		50	'	2028	-----	-----	-----	-----	-----	-----	***180,610***
Pump Sta	2008	Instrumentation & Central Control		20	'	2028	-----	-----	-----	-----	-----	-----	***73,430***
Pump Sta	1972	Dahlhausen		60	'	2032	-----	-----	-----	-----	-----	-----	-
Pump Sta	2010	Dahlhausen - Refurbish		10	'	2025	-----	-----	-----	-----	-----	-----	***142,580***
Pump Sta	1972	Instrumentation & Central Control		60	'	2032	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Pump Sta	1988	Eureka	40	'	2028	-----	-----	-----	-----	-----	-----	***1,293,950***
Pump Sta	2012	Eureka - Pump	8	'	2020	-----	-----	36,900	-----	-----	-----	***36,900***
Pump Sta	1988	Eureka - Pump #2	32	'	2020	-----	-----	38,250	-----	-----	-----	-
Pump Sta	1978	Eureka - Piping & Valving	**50**	'	2028	-----	-----	-----	-----	-----	-----	***180,610***
Pump Sta	1988	Instrumentation & Central Control	40	'	2028	-----	-----	-----	-----	-----	-----	***73,430***
Pump Sta	1994	Hale	40	'	2034	-----	-----	-----	-----	-----	-----	-
Pump Sta	1994	Hale - Refurbish NewLiner 2018	50	'	2044	-----	-----	-----	-----	-----	-----	-
Pump Sta	1994	Instrumentation & Central Control	40	'	2034	-----	-----	-----	-----	-----	-----	-
Pump Sta	New	Hale Improvements	40	'	2020	-----	-----	5,150,000	-----	-----	-----	-
Pump Sta	1997	Reeders Village	37	'	2034	-----	-----	-----	-----	-----	-----	-
Pump Sta	2016	Instrumentation & Central Control	20	'	2036	-----	-----	-----	-----	-----	-----	-
Pump Sta	2002	Nob Hill	40	'	2042	-----	-----	-----	-----	-----	-----	-
Pump Sta	2002	Nob Hill - Refurbish	26	'	2028	-----	-----	-----	-----	-----	-----	***30,250***
Pump Sta	2002	Instrumentation & Central Control	40	'	2042	-----	-----	-----	-----	-----	-----	-
Total	**Pump Stations**					0	0	5,225,150	0	0	0	2,623,690
Hale	1890	Stone - Concrete Structure	150	'	2040	-----	-----	-----	-----	-----	-----	-
Hale	1981	Roof / Structure	50	'	2031	-----	-----	-----	-----	-----	-----	-
Total	**Reservoir - Hale**					0	0	0	0	0	0	0
Malben	1959	Welded Steel Structure	80	'	2039	-----	-----	-----	-----	-----	-----	-
Malben	2010	Paint Exterior	20	'	2030	-----	-----	-----	-----	-----	-----	-
Malben	2007	Interior Sealant Coating	11	'	2018	450,000	-----	-----	-----	-----	-----	-
Total	**Reservoir - Malben**					450,000	0	0	0	0	0	0
Woolston	New	Pre-Stressed Concrete Structure	80	'	2023	-----	-----	-----	-----	-----	3,800,310	-
Total	**Reservoir - Woolston - Replace 1&2**					0	0	0	0	0	3,800,310	0
Winne #1	1970	Welded Steel Structure	80	'	2050	-----	-----	-----	-----	-----	-----	-
Winne #1	1970	Interior Sealant Coating	48	'	2018	300,000	-----	-----	-----	-----	-----	-
Winne #1	2008	Paint Exterior	25	'	2033	-----	-----	-----	-----	-----	-----	-
Total	**Reservoir - Winne #1**					300,000	0	0	0	0	0	0
Winne #2	1984	Welded Steel Structure	80	'	2064	-----	-----	-----	-----	-----	-----	-
Winne #2	1984	Interior Sealant Coating	50	'	2034	-----	-----	-----	-----	-----	-----	-
Winne #2	2008	Paint Exterior	25	'	2033	-----	-----	-----	-----	-----	-----	-
Total	**Reservoir - Winne #2**					0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Upper Ha	1994	Concrete Structure	150	'	2144	-----	-----	-----	-----	-----	-----	-
Upper Ha	1996	Roof / Structure	50	'	2046	-----	-----	-----	-----	-----	-----	-
Total	**Reservoir - Upper Hale**					0	0	0	0	0	0	0
Nob Hill	2002	Pre-Stressed Concrete Structure	150	'	2152	-----	-----	-----	-----	-----	-----	-
Nob Hill	2006	xx	25	'	2031	-----	-----	-----	-----	-----	-----	-
Total	**Reservoir - Nob Hill**					0	0	0	0	0	0	0
Westside	2008	Bolted Steel Structure	80	'	2088	-----	-----	-----	-----	-----	-----	-
Westside	2008	Interior Sealant (glass lined)	50	'	2058	-----	-----	-----	-----	-----	-----	-
Westside	2008	Paint Exterior	25	'	2033	-----	-----	-----	-----	-----	-----	-
Total	**Reservoir - Westside**					0	0	0	0	0	0	0
	New	Low Zone Reservoir / Pumping	80	'	**2021**	-----	-----	-----	10,000,000	-----	-----	-
Total	**Miscellaneous System**					0	0	0	10,000,000	0	0	0
Utilities Maint Cold Storage												
	2010	Garage Doors	15	'	2025	-----	-----	-----	-----	-----	-----	***19,570***
	2017	Garage Door Openers	10	'	2027	-----	-----	-----	-----	-----	-----	***4,150***
	2010	Personnel Doors	15	'	2025	-----	-----	-----	-----	-----	-----	***1,170***
	2010	Personnel Doors	15	'	2025	-----	-----	-----	-----	-----	-----	***1,170***
	2010	Metal Roof	50	'	2060	-----	-----	-----	-----	-----	-----	-
Utilities Maint Cold Storage		**Subtotals**				0	0	0	0	0	0	**26,060**
Plants, Structures & Meters Inventory		**Subtotal =**				**2,839,820**	**347,000**	**15,818,060**	**10,064,260**	**4,000,000**	**3,897,350**	**16,452,920**

C. Vehicle & Equipment Schedules

404	1989	10' Boat	50	'	2039	-----	-----	-----	-----	-----	-----	-
420	1988	Trailer - EZ-Load Boat	37	'	2025	-----	-----	-----	-----	-----	-----	-
418	2004	PU 1/2T 4X4 - GMC Don't Replace	46	'	2050	-----	-----	-----	-----	-----	-----	-
418	2004	Strobe, Tool Box, etc.	46	'	2050	-----	-----	-----	-----	-----	-----	-
418	2007	Radio	43	'	2050	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
422	1999	Trailer EZ Dump		31	'	2030	-----	-----	-----	-----	-----	-----	-
423	2007	Trailer - Utility	18' PJ Superduty Utility	23	'	2030	-----	-----	-----	-----	-----	-----	-
425	2012	Skidsteer		15	'	2027	-----	-----	-----	-----	-----	-----	***62,320***
426	1996	16' Boat		25	'	2021	-----	-----	-----	2,480	-----	-----	-
427	1996	Trailer EZ Load		25	'	2021	-----	-----	-----	1,650	-----	-----	-
481	2015	ATV - 4 Wheeler	Canam 4-Wheeler	15	'	2030	-----	-----	-----	-----	-----	-----	-
482	2015	ATV - 4 Wheeler	Canam 4-Wheeler	15	'	2030	-----	-----	-----	-----	-----	-----	-
429	2007	PU 1/2T 4X4 Flatbed	PU 3/4T 4X4	11	'	2018	29,260	-----	-----	-----	-----	-----	-
429	2007	Strobe, Tool Box, etc.		11	'	2018	2,810	-----	-----	-----	-----	-----	-
429	2007	Radio		11	'	2018	2,480	-----	-----	-----	-----	-----	-
429	2007	Hoist & Other Specials		11	'	2018	3,360	-----	-----	-----	-----	-----	-
431	2017	Ford F250 PU		10	'	2027	-----	-----	-----	-----	-----	-----	***38,420***
431	2017	Strobe, Tool Box, etc.		10	'	2027	-----	-----	-----	-----	-----	-----	***3,360***
431	2017	Radio		10	'	2027	-----	-----	-----	-----	-----	-----	***2,960***
432	2003	Trailer Cyro Utility		20	'	2023	-----	-----	-----	-----	-----	1,080	-
436	2010	PU 3/4T 4X4	GMC Sierra 2500 HD F	12	'	2022	-----	-----	-----	-----	36,860	-----	-
436	2004	Strobe, Tool Box, etc.		18	'	2022	-----	-----	-----	-----	3,170	-----	-
436	2007	Radio		15	'	2022	-----	-----	-----	-----	2,790	-----	-
437	2011	PU 1/4T 4X4 - 4 Door	GMC Canyon 4X4 X Ca	8	'	2019	-----	27,820	-----	-----	-----	-----	***27,820***
437	2004	Strobe, Tool Box, etc.		15	'	2019	-----	2,900	-----	-----	-----	-----	-
437	2007	Radio		12	'	2019	-----	2,550	-----	-----	-----	-----	-
	2002	Mower - John Deere	Do Not Replace	25	'	2027	-----	-----	-----	-----	-----	-----	-
483A	2015	Husqvarna Riding Mower & Bagger		11	'	2026	-----	-----	-----	-----	-----	-----	***5,810***
Shared W-WW Items													
430	2010	Ford Escape Hybrid	50% Hybrid SUV	12	'	2022	-----	-----	-----	-----	22,810	-----	-
450	1998	Sedan - Chevy Lumina	Do Not Replace	29	'	2027	-----	-----	-----	-----	-----	-----	*28,890*
		Total Water Treatment					**37,910**	**33,270**	**0**	**4,130**	**65,630**	**1,080**	**169,580**

City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
400	2014	Ford F-150 Supercab Pickup		10	'	2024	-----	-----	-----	-----	-----	-----	***35,350***
400	2014	Strobe, Tool Box, etc.		10	'	2024	-----	-----	-----	-----	-----	-----	***3,360***
400	2014	Radio		10	'	2024	-----	-----	-----	-----	-----	-----	***2,960***
401	2011	Air Compressor	Chicago Pneumatic Air	15	'	2026	-----	-----	-----	-----	-----	-----	***38,340***
402	2010	PU 1/4T 4X4	GMC Crew Cab Canyo	10	'	2020	-----	-----	31,050	-----	-----	-----	-
402	2010	Strobe, Tool Box, etc.		10	'	2020	-----	-----	2,990	-----	-----	-----	-
402	2010	Radio		10	'	2020	-----	-----	2,630	-----	-----	-----	-
405	1995	Trailer - Shoring	DCT 6x10 Util Shoring	23	'	2018	4,460	-----	-----	-----	-----	-----	-
406	2017	Van - Administrative	3/4 Ton w/ utility box	10	'	2018	16,480	-----	-----	-----	-----	-----	***16,480***
406	2017	Radio		10	'	2018	2,270	-----	-----	-----	-----	-----	***2,270***
407	2010	PU 1/4T 4X4	GMC Crew Cab Canyo	10	'	2020	-----	-----	31,050	-----	-----	-----	-
407	2010	Strobe, Tool Box, etc.		10	'	2020	-----	-----	2,990	-----	-----	-----	-
407	2010	Radio		10	'	2020	-----	-----	2,630	-----	-----	-----	-
409	2011	PU 1/2T 4X4	Chevrolet Silverado 4X	10	'	2021	-----	-----	-----	31,980	-----	-----	-
409	2011	Strobe, Tool Box, etc.		10	'	2021	-----	-----	-----	3,070	-----	-----	-
409	2011	Radio		10	'	2021	-----	-----	-----	3,070	-----	-----	-
410	2012	PU 3/4T 4X4	Ford F-250 Super Cab	10	'	2022	-----	-----	-----	-----	36,860	-----	-
410	2012	Strobe, Tool Box, etc.		10	'	2022	-----	-----	-----	-----	3,170	-----	-
410	2007	Radio		15	'	2022	-----	-----	-----	-----	2,790	-----	-
410	2012	Flatbed / Utility Box		10	'	2022	-----	-----	-----	-----	9,830	-----	-
410	2012	Hoist & Other Specials		10	'	2022	-----	-----	-----	-----	3,780	-----	-
411	2010	**12YD Dump**	Peterbilt 12yd Dump Tr	15	'	2025	-----	-----	-----	-----	-----	-----	***171,600***
411	2007	Radio		**15**	'	2025	-----	-----	-----	-----	-----	-----	***3,050***
415	2017	F150 Flatbed Crewcab		**10**	'	**2018**	34,500	-----	-----	-----	-----	-----	***34,500***
403	2007	Radio		11	'	**2018**	2,480	-----	-----	-----	-----	-----	-

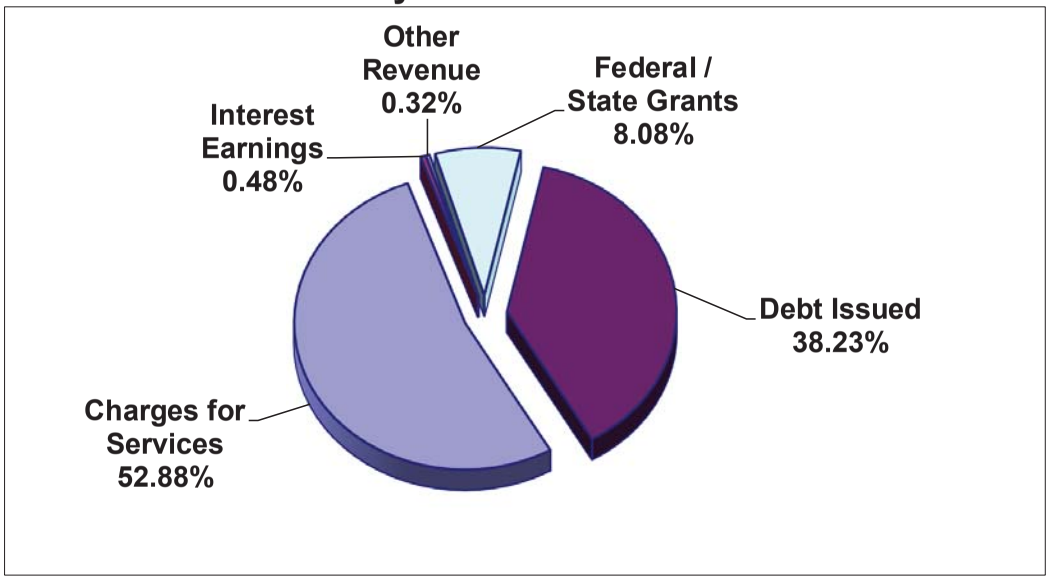
City of Helena -- Capital & Inventory Schedules
Water Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
412	1986	Grimrschmt Air Compressc	No Reserve	113	'	2099	-----	-----	-----	-----	-----	-----	-
421	2006	Compressor	GrimmerSchmidt 210D	15	'	2021	-----	-----	-----	21,840	-----	-----	-
424	2009	PU 1/2T 4X4		10	'	2019	-----	30,140	-----	-----	-----	-----	-
424	2009	Strobe, Tool Box, etc.		10	'	2019	-----	2,900	-----	-----	-----	-----	-
424	2007	Radio		12	'	2019	-----	2,550	-----	-----	-----	-----	-
434	2008	Light Tower Trailer		15	'	2023	-----	-----	-----	-----	-----	12,870	-
439	2015	PU 1 T 4X4	F-350 Super cab	10	'	2025	-----	-----	-----	-----	-----	-----	***43,920***
439	2015	Crane		10	'	2025	-----	-----	-----	-----	-----	-----	***3,900***
439	2015	Flatbed		10	'	2025	-----	-----	-----	-----	-----	-----	***4,030***
439	2015	Radio		10	'	2025	-----	-----	-----	-----	-----	-----	***2,960***
440	2012	Backhoe / Loader	J-Deere	15	'	2027	-----	-----	-----	-----	-----	-----	***164,290***
440	2012	Radio		15	'	2027	-----	-----	-----	-----	-----	-----	***3,230***
441	2009	6YD Dump Truck		15	'	2024	-----	-----	-----	-----	-----	-----	***139,810***
441	2009	Strobe, Tool Box, etc.		15	'	2024	-----	-----	-----	-----	-----	-----	***3,360***
441	2009	Radio		15	'	2024	-----	-----	-----	-----	-----	-----	***2,960***
442	2008	Valve Exerciser with Trailer		12	'	2020	-----	-----	64,310	-----	-----	-----	-
443	2007	Arrow Board / Trailer		15	'	2022	-----	-----	-----	-----	7,390	-----	-
445	2004	Backhoe/loader	Cat	15	'	2019	-----	172,000	-----	-----	-----	-----	-
445	2007	Radio		12	'	2019	-----	2,550	-----	-----	-----	-----	-
	2015	Tapping Machine		35	'	2050	-----	-----	-----	-----	-----	-----	-
	2008	Tapping Machine		35	'	2043	-----	-----	-----	-----	-----	-----	-
	New	Gillotine Pipe Saw		**15**	'	**2018**	10,870	-----	-----	-----	-----	-----	-
	New	Large Meter Test Bench		**15**	'	**2018**	45,000	-----	-----	-----	-----	-----	-
	2017	Security Gate		**15**	'	**2018**	25,470	-----	-----	-----	-----	-----	-
	2017	Weldng Air Purifier		**10**	'	**2018**	7,230	-----	-----	-----	-----	-----	***7,230***
	Total Water Utility Maintenance						**148,760**	**210,140**	**137,650**	**59,960**	**63,820**	**12,870**	**683,600**
Vehicle & Equipment Schedules			**Total =**				**186,670**	**243,410**	**137,650**	**64,090**	**129,450**	**13,950**	**853,180**

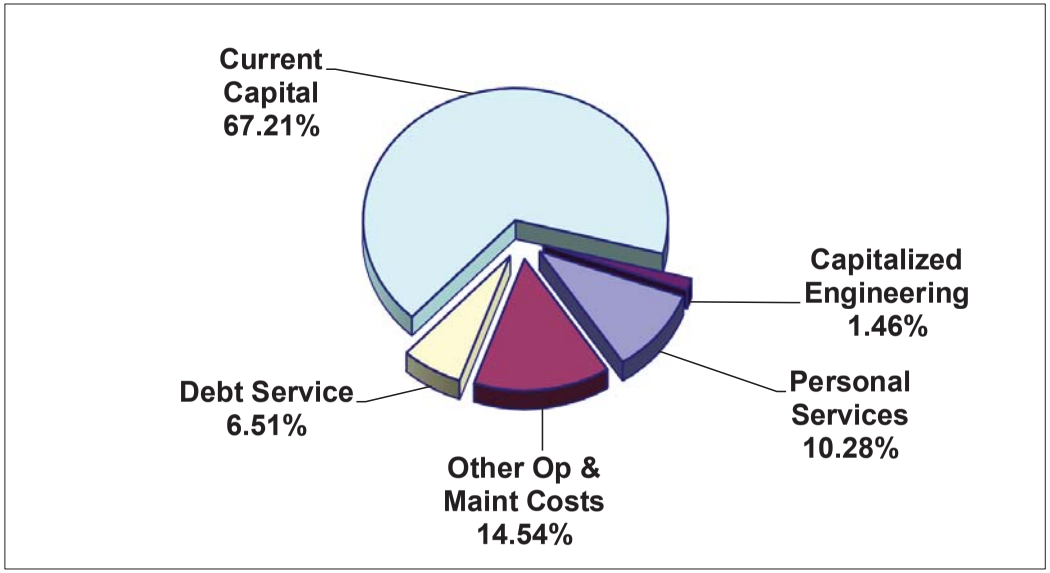
City of Helena

City of Helena -- Wastewater Utility

A. Revenues / Sources	2018	Budgeted
Charges for Services	4,907,500	52.88%
Interest Earnings	45,000	0.48%
Other Revenue	29,595	0.32%
Federal / State Grants	750,000	8.08%
Debt Issued	3,548,014	38.23%
Total Revenue / Sources	$ 9,280,109	100.00%



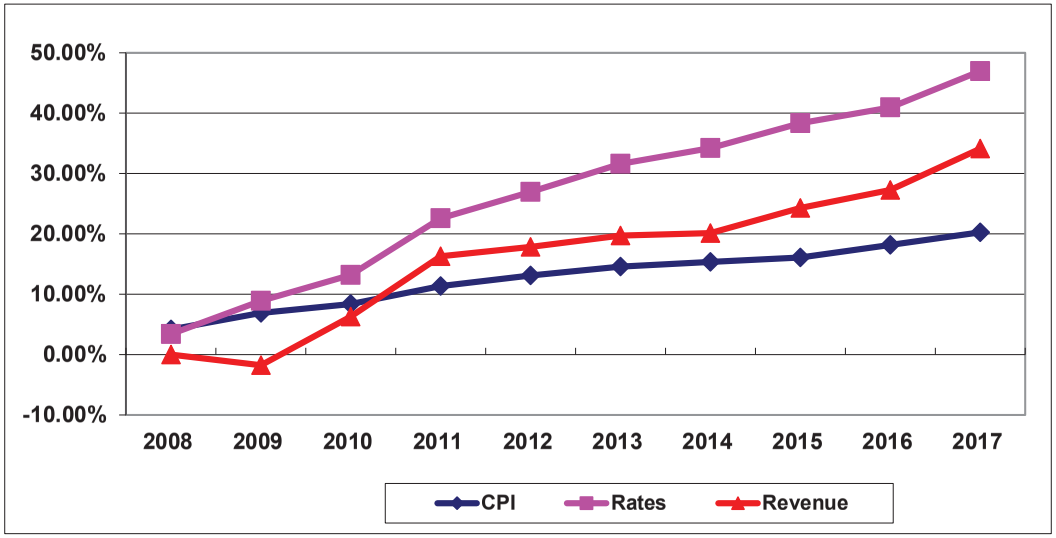
B. Expenditures / Uses	2018	Budgeted
Personal Services	1,217,046	10.28%
Other Op & Maint Costs	1,720,929	14.54%
Debt Service	770,170	6.51%
Current Capital	7,954,867	67.21%
Capitalized Engineering	172,915	1.46%
Total Expenditures / Uses	$ 11,835,927	100.00%
Revenue Over (Under) Expenditures	(2,555,818)	



City of Helena -- Wastewater Utility

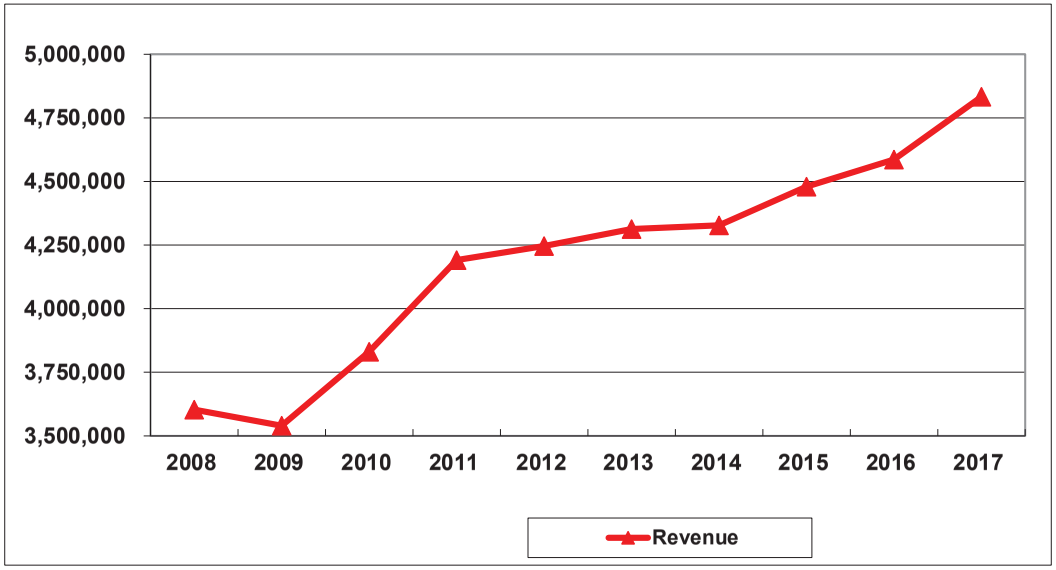
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	3.40%	0.00%
2009	0.09%	5.31%	-1.76%
2010	2.72%	4.10%	8.21%
2011	1.50%	9.00%	9.40%
2012	2.96%	4.00%	1.32%
2013	1.74%	4.50%	1.58%
2014	1.50%	2.50%	0.34%
2015	0.76%	4.00%	3.49%
2016	0.73%	2.50%	2.38%
2017	2.08%	5.89%	5.38%



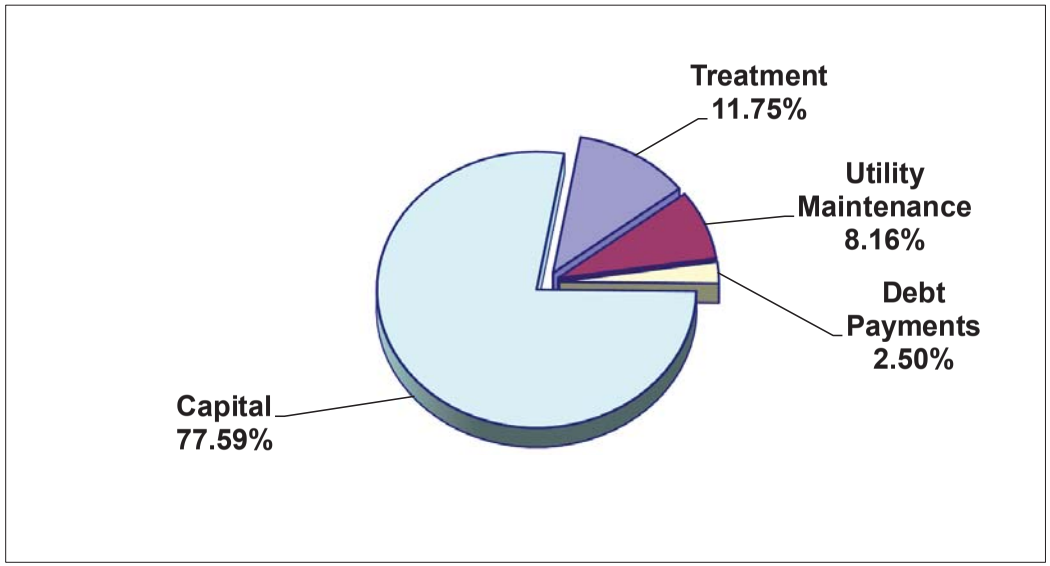
D. Revenue History

FY	Revenue	Increase (Decrease)	% per Year
2008	$ 3,603,435	$ -	0.00%
2009	$ 3,539,998	(63,437)	-1.76%
2010	$ 3,830,769	290,771	8.21%
2011	$ 4,190,752	359,983	9.40%
2012	$ 4,246,209	55,457	1.32%
2013	$ 4,313,433	67,224	1.58%
2014	$ 4,328,113	14,680	0.34%
2015	$ 4,479,291	151,178	3.49%
2016	$ 4,586,113	106,822	2.38%
2017	$ 4,832,895	246,782	5.38%
		$ 1,229,460	



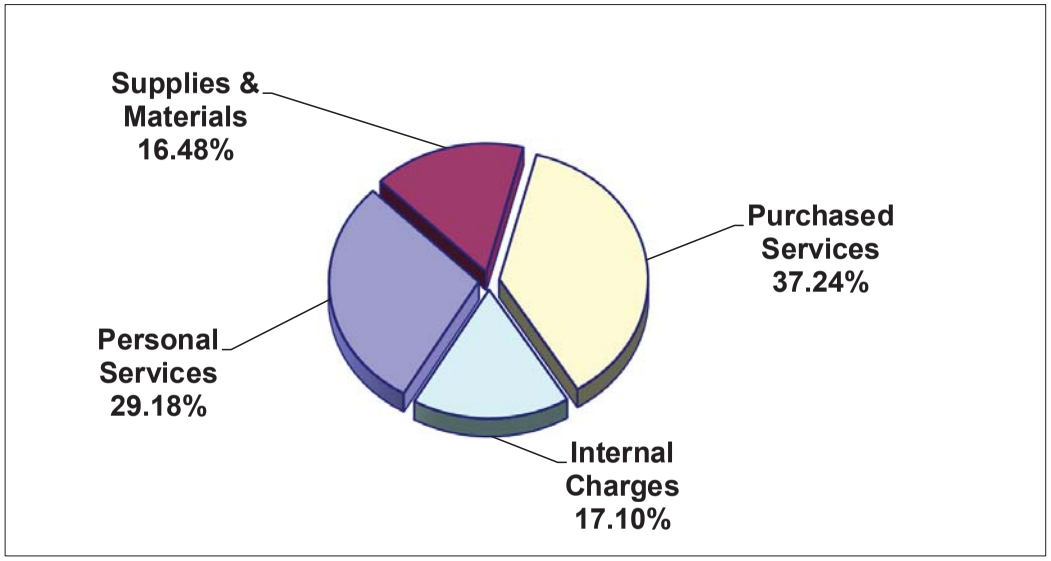
City of Helena -- Wastewater Utility

Treatment vs Systems	2018 Budgeted	
Treatment	2,039,077	17.23%
Utility Maintenance	898,898	7.59%
Debt Payments	770,170	6.51%
Capital	8,127,782	68.67%
Total	$ 11,835,927	100.00%

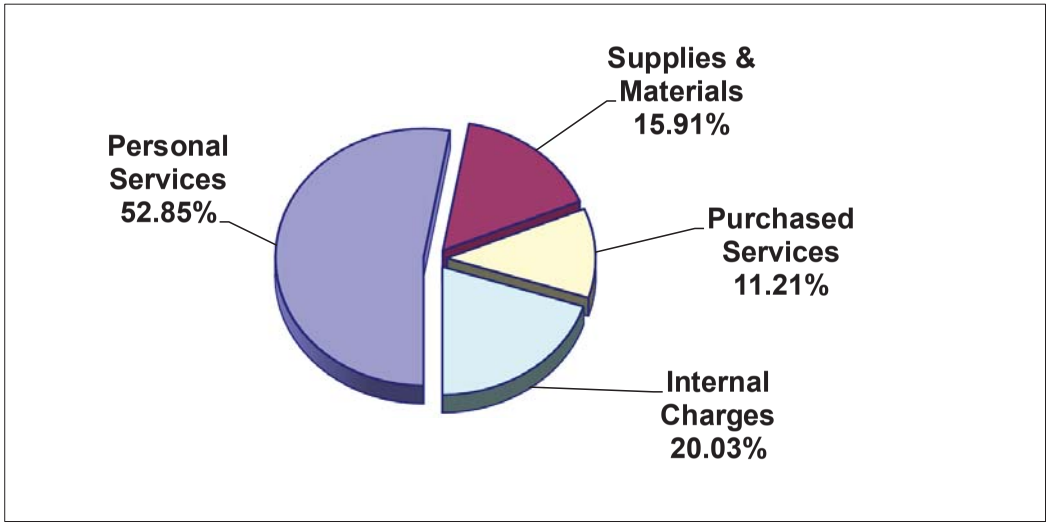


City of Helena -- Wastewater Utility

Treatment		2018 Budgeted
Personal Services	793,935	38.94%
Supplies & Materials	158,395	7.77%
Purchased Services	685,120	33.60%
Internal Charges	401,627	19.70%
Total	$ 2,039,077	100.00%



Utility Maintenance (Systems)		2018 Budgeted
Personal Services	423,111	47.07%
Supplies & Materials	66,610	7.41%
Purchased Services	144,915	16.12%
Internal Charges	264,262	29.40%
Total	$ 898,898	100.00%



City of Helena -- Wastewater Utility
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Sewer Service Charges	3,900,000	4,071,743	4,256,804	4,447,417	4,643,748	4,845,969	5,054,257	5,268,793	5,489,765	5,717,366	5,951,796
Sewer Surcharge	815,000	850,890	876,417	902,710	929,792	957,686	986,417	1,016,010	1,046,490	1,077,884	1,110,220
System Development Fees	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Industrial User Permits	90,000	93,964	96,783	99,686	102,676	105,756	108,929	112,197	115,563	119,030	122,601
Utility Service Charges	2,500	2,608	2,680	2,752	2,824	2,896	2,968	3,040	3,112	3,184	3,256
Other Revenue	6,500	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Interest Earnings	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000
Subtotal - Operating Revenue	4,959,000	5,174,205	5,387,684	5,607,565	5,834,040	6,067,307	6,307,571	6,555,040	6,809,930	7,072,464	7,342,873
Non-Recurring - Transfers In	18,095	0	0	0	0	0	0	0	0	0	0
Federal / State Grant Revenue	750,000	0	0	0	0	0	0	0	0	0	0
Capital portion of Debt Issuances	3,446,864	1,171,500	0	0	0	0	0	0	0	0	0
Sale of Capital Assets	5,000	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**9,178,959**	**6,345,705**	**5,387,684**	**5,607,565**	**5,834,040**	**6,067,307**	**6,307,571**	**6,555,040**	**6,809,930**	**7,072,464**	**7,342,873**
Personal Services	1,217,046	1,325,900	1,365,677	1,406,647	1,448,846	1,492,311	1,537,080	1,583,192	1,630,688	1,679,609	1,729,997
Other Op & Maint Costs	1,720,929	1,702,270	1,759,068	1,817,857	1,878,709	1,941,704	2,006,920	2,074,441	2,144,353	2,216,747	2,291,715
Debt Service	770,170	992,260	1,069,770	1,068,980	686,880	300,050	300,050	300,050	299,300	299,300	299,300
Total Expenditures	**3,708,145**	**4,020,430**	**4,194,515**	**4,293,484**	**4,014,435**	**3,734,065**	**3,844,050**	**3,957,683**	**4,074,341**	**4,195,656**	**4,321,012**
Net Funding Generated for Capital	**5,470,814**	**2,325,275**	**1,193,169**	**1,314,081**	**1,819,605**	**2,333,242**	**2,463,521**	**2,597,357**	**2,735,589**	**2,876,808**	**3,021,861**

City of Helena -- Wastewater Utility
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**
CIP - Percent Funded	**41.49%**	**130.33%**	**9.74%**	**11.56%**	**51.04%**	**156.91%**	**67.43%**	**30.08%**	**57.52%**	**39.45%**	**163.41%**
Projected Annual Funding for CIP	22,680,506	2,325,275	1,193,169	1,314,081	1,819,605	2,333,242	2,463,521	2,597,357	2,735,589	2,876,808	3,021,861
Fiscal Year 2016 Ending Capital Reserves	819,897										
Projected Total 10 Year CIP Funding	**23,500,403**										
CIP - Next 10 Years	**56,645,810**	1,784,210	12,253,830	11,371,745	3,564,765	1,486,980	3,653,230	8,634,380	4,755,630	7,291,805	1,849,235
Estimated Bond Coverage		200.70%	211.54%	222.93%	364.91%	877.62%	921.04%	965.64%	1014.00%	1061.18%	1109.64%
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Issued for Treatment	0	0	0	0	0	0	0	0	0	0	0
Issued for Distribution	0	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Grants for Treatment	0	0	0	0	0	0	0	0	0	0	0
Grants for Distribution	0	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*

Full Inventory Summary

A.	**Collection System Inventory**				1,196,080	1,231,940	1,268,920	1,306,980	1,346,200	1,420,160	*10,189,130*
B.	**Plant & Lift Stations Inventory**				392,670	458,800	10,928,850	10,034,200	2,056,660	66,820	*15,517,340*
C.	**Vehicle & Equipment Schedules**	Treatment			0	0	49,540	0	34,050	0	*90,160*
D.	**Vehicle & Equipment Schedules**	Collection			12,360	93,470	6,520	30,565	127,855	0	*387,650*
		Total =			1,601,110	1,784,210	12,253,830	11,371,745	3,564,765	1,486,980	*26,184,280*

A. Collection System Inventory

Miles	Size (Inches)											
1.18	6	Gravity Mains	100	annually	5,300	5,460	5,620	5,790	5,960	6,140	*33,580*
138.09	7 - 9	Gravity Mains	100	annually	619,750	638,340	657,490	677,220	697,530	718,460	*3,928,820*
13.50	10	Gravity Mains	100	annually	67,720	69,750	71,840	74,000	76,210	78,500	*429,270*
10.80	12	Gravity Mains	100	annually	57,020	58,730	60,500	62,310	64,180	66,110	*361,500*
3.40	15	Gravity Mains	100	annually	19,750	20,340	20,950	21,580	22,230	22,890	*125,200*
3.30	18+19	Gravity Mains	100	annually	25,260	26,020	26,800	27,610	28,440	29,290	*160,150*
2.99	21+22	Gravity Mains	100	annually	27,670	28,500	29,350	30,230	31,140	32,070	*175,400*
6.70	24	Gravity Mains	100	annually	70,750	72,870	75,060	77,310	79,630	82,020	*448,530*
2.00	30	Gravity Mains	100	annually	29,090	29,960	30,860	31,780	32,740	33,720	*184,390*
0.60	36	Gravity Mains	100	annually	9,860	10,150	10,460	10,770	11,100	11,430	*62,490*
0.02	42	Gravity Mains	100	annually	430	450	460	470	490	500	*2,750*
					932,600	960,570	989,390	1,019,070	1,049,650	1,081,130	5,912,080
1.67	6	Force Mains	100	annually	6,630	6,830	7,040	7,250	7,460	7,690	*42,040*
1.66	8	Force Mains	100	annually	7,020	7,230	7,440	7,670	7,900	8,130	*44,480*
1.28	10	Force Mains	100	annually	5,750	5,920	6,100	6,280	6,470	6,660	*36,430*
					19,400	19,980	20,580	21,200	21,830	22,480	122,950
Units											
3,727		Utility Manholes - RCB	85	annually	241,160	248,390	255,850	263,520	271,430	279,570	*1,528,800*
8		Utility Manholes - BRK	75	annually	590	600	620	640	660	680	*3,720*
28		Utility Manholes - LPH	75	annually	2,330	2,400	2,480	2,550	2,630	2,700	*14,800*
					244,080	251,390	258,950	266,710	274,720	282,950	1,547,320
SYSTEM	2008	Telemetry	15	'	2023	-----	-----	-----	-----	-----	67,200	-

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Utility Main	2005	Lift Station - Electrical / Mechanical		30	'	2035	-----	-----	-----	-----	-----	-----	-
Utility Main	2005	Lift Station - Pumps		30	'	2035	-----	-----	-----	-----	-----	-----	-
Utility Main	2005	Lift Station -- Building	NA				-----	-----	-----	-----	-----	-----	-
Utility Main	2005	Lift Station -- Wet Well		70	'	2075	-----	-----	-----	-----	-----	-----	-
Utility Main	2012	Lift Station -- Telemetry	NA				-----	-----	-----	-----	-----	-----	-
Total	**Util Maint**	**Lift Station**					0	0	0	0	0	0	0
Northside	1998	Lift Station - Electrical / Me	Abandon	25	'	2023	-----	-----	-----	-----	-----	0	-
Northside	1998	Lift Station - Pumps / Gene	Abandon	25	'	2023	-----	-----	-----	-----	-----	0	-
Northside	1998	Lift Station -- Building	Abandon	70	'	2068	-----	-----	-----	-----	-----	-----	-
Northside	1998	Lift Station -- Wet Well	Abandon	70	'	2068	-----	-----	-----	-----	-----	-----	-
Northside	2012	Lift Station -- Telemetry	Abandon	10	'	2022	-----	-----	-----	-----	0	-----	-
Total	**Northside**	**Lift Station**					0	0	0	0	0	0	0
Stone Mea	2009	Lift Station - Electrical / Mechanical		25	'	2034	-----	-----	-----	-----	-----	-----	-
Stone Mea	2009	Lift Station - Pumps / Generators		25	'	2034	-----	-----	-----	-----	-----	-----	-
Stone Mea	2009	Lift Station -- Building		70	'	2079	-----	-----	-----	-----	-----	-----	-
Stone Mea	2009	Lift Station -- Wet Well		70	'	2079	-----	-----	-----	-----	-----	-----	-
Stone Mea	2009	Lift Station -- Telemetry		20	'	2029	-----	-----	-----	-----	-----	-----	-
Total	**Stone Me**	**Lift Station**					0	0	0	0	0	0	0
Nob Hill	2006	Lift Station - Electrical / Mechanical		25	'	2031	-----	-----	-----	-----	-----	-----	-
Nob Hill	2006	Lift Station - Pumps / Generators		25	'	2031	-----	-----	-----	-----	-----	-----	-
Nob Hill	New	Lift Station -- Pump Upgrade		14	'	2028	-----	-----	-----	-----	-----	-----	-
Nob Hill	2006	Lift Station -- Building		70	'	2076	-----	-----	-----	-----	-----	-----	-
Nob Hill	2006	Lift Station -- Wet Well		70	'	2076	-----	-----	-----	-----	-----	-----	-
Nob Hill	2009	Lift Station -- Telemetry		20	'	2029	-----	-----	-----	-----	-----	-----	-
Total	**Nob Hill**	**Lift Station**					0	0	0	0	0	0	0
Golden Est	2008	Lift Station - Electrical / Mechanical		25	'	2033	-----	-----	-----	-----	-----	-----	-
Golden Est	2008	Lift Station - Pumps / Generators		25	'	2033	-----	-----	-----	-----	-----	-----	-
Golden Est	2008	Lift Station -- Building		70	'	2078	-----	-----	-----	-----	-----	-----	-
Golden Est	2008	Lift Station -- Wet Well		70	'	2078	-----	-----	-----	-----	-----	-----	-
Golden Est	2009	Lift Station -- Telemetry		20	'	2029	-----	-----	-----	-----	-----	-----	-
Total	**Golden E**	**Lift Station**					0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Airport	2011	Lift Station - Electrical / Mechanical	16	'	2027	-----	-----	-----	-----	-----	-----	*119,760*
Airport	2002	Lift Station - Pumps / Generators	25	'	2027	-----	-----	-----	-----	-----	-----	*278,020*
Airport	2011	Lift Station -- Building	70	'	2081	-----	-----	-----	-----	-----	-----	-
Airport	2011	Lift Station -- Wet Well	70	'	2081	-----	-----	-----	-----	-----	-----	-
Airport	2011	Lift Station -- Telemetry	10	'	2029	-----	-----	-----	-----	-----	-----	-
Total	**Airport**	**Lift Station**				0	0	0	0	0	0	397,780
Comfort In	2012	Lift Station - Electrical / Mechanical	25	'	2037	-----	-----	-----	-----	-----	-----	-
Comfort In	2012	Lift Station - Pumps / Generators	25	'	2037	-----	-----	-----	-----	-----	-----	-
Comfort In	2012	Lift Station -- Building	70	'	2082	-----	-----	-----	-----	-----	-----	-
Comfort In	2012	Lift Station -- Wet Well	70	'	2082	-----	-----	-----	-----	-----	-----	-
Comfort In	2012	Lift Station -- Telemetry	10	'	2029	-----	-----	-----	-----	-----	-----	-
Total	**Comfort In**	**Lift Station**				0	0	0	0	0	0	0
Burnham F	2015	Lift Station - Electrical / Mechanical	25	'	2040	-----	-----	-----	-----	-----	-----	-
Burnham F	2015	Lift Station - Pumps / Generators	25	'	2040	-----	-----	-----	-----	-----	-----	-
Burnham F	2015	Lift Station -- Building	70	'	2085	-----	-----	-----	-----	-----	-----	-
Burnham F	2015	Lift Station -- Wet Well	70	'	2085	-----	-----	-----	-----	-----	-----	-
Burnham F	2015	Lift Station -- Telemetry	10	'	2029	-----	-----	-----	-----	-----	-----	-
Total	**Burnham R**	**Lift Station**				0	0	0	0	0	0	0
ASTER PL/	New	Airport New Gravity Main	100	'	2025	-----	-----	-----	-----	-----	-----	*2,209,000*
Total	**MASTER PLAN**					0	0	0	0	0	0	2,209,000
Collection System Inventory		Total =				1,196,080	1,231,940	1,268,920	1,306,980	1,346,200	1,420,160	10,189,130

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
B.		**Plant & Lift Stations Inventory**											
Admin & Training Buildings													
WWTP	1964	Administration Building		70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	2014	Admin Basement Office		25	'	2039	-----	-----	-----	-----	-----	-----	-
WWTP	2014	Floor - SE Office		10	'	2024	-----	-----	-----	-----	-----	-----	*660*
WWTP	2014	Floor - S Center Office		10	'	2024	-----	-----	-----	-----	-----	-----	*460*
WWTP	2014	Floor - Lobby / Offices		10	'	2024	-----	-----	-----	-----	-----	-----	*830*
WWTP	2004	Floor - Staff Work Room		16	'	2020	-----	-----	550	-----	-----	-----	-
WWTP	2004	Floor - Restroom		16	'	2020	-----	-----	370	-----	-----	-----	-
WWTP	2004	Doors - Outside (2)		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2004	Doors - Garage & Openner		20	'	2024	-----	-----	-----	-----	-----	-----	*3,460*
WWTP	2004	Doors - Garage Personnel Door		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2004	Doors - Inside Doors (5)		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2000	Hotwater Heater		21	'	2021	-----	-----	-----	510	-----	-----	-
WWTP	1996	HVAC		30	'	2026	-----	-----	-----	-----	-----	-----	*13,220*
WWTP	2004	Outside AC Unit		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2004	Roof		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2004	Staff Work Room Cabinets		20	'	2024	-----	-----	-----	-----	-----	-----	*9,690*
WWTP	2004	Refrigerator		17	'	2021	-----	-----	-----	2,530	-----	-----	-
WWTP	2004	Window Coverings (5)		16	'	2020	-----	-----	610	-----	-----	-----	-
WWTP	2004	Window Coverings SW (1)		16	'	2020	-----	-----	220	-----	-----	-----	-
WWTP	2004	Window Coverings West (1 large)		16	'	2020	-----	-----	370	-----	-----	-----	-
WWTP	2004	Lavatory		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2004	Stool		25	'	2029	-----	-----	-----	-----	-----	-----	-
WWTP	2004	Sink		20	'	2024	-----	-----	-----	-----	-----	-----	*140*
WWTP	2004	Rain Gutters		20	'	2024	-----	-----	-----	-----	-----	-----	*1,380*
WWTP	2011	Security West Gate		25	'	2036	-----	-----	-----	-----	-----	-----	-
WWTP	2011	Lighting Efficiency Projects		15	'	2026	-----	-----	-----	-----	-----	-----	*11,370*
WWTP	2004	Septic Dump Sta. Improv.	Odor Control	17	'	2021	-----	-----	-----	31,160	-----	-----	-
WWTP	2016	Headworks Barscreen		20	'	2036	-----	-----	-----	-----	-----	-----	-
WWTP	2016	HY-Press		20	'	2036	-----	-----	-----	-----	-----	-----	-
WWTP	1974	Headworks Bldg/Equip		50	'	2024	-----	-----	-----	-----	-----	-----	*1,900,160*
WWTP	1974	Headworks Grit Removal / Washer		44	'	2018	257,500	-----	-----	-----	-----	-----	-
WWTP	2005	Headworks - Odor Control Phase I		40	'	2045	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
WWTP	2006	Interpretive Center	75	'	2081	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Primary Clarifier Splitter Structure	40	'	2042	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Anaerobic Digestor #1	41	'	2025	-----	-----	-----	-----	-----	-----	*3,025,180*
WWTP	1984	Anaerobic Digestor #2	42	'	2026	-----	-----	-----	-----	-----	-----	*3,115,930*
WWTP	2002	Digestor & Gravity Belt Thickener Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*1,364,000*
WWTP	1972	Digestor & Gravity Belt Thickener Building	70	'	2042	-----	-----	-----	-----	-----	-----	-
WWTP	2016	Digester Bldg Gas Detect.	10	'	2026	-----	-----	-----	-----	-----	-----	*37,630*
WWTP	2017	Digestor Liquid Ring Blowers	30	'	2018	30,000	-----	-----	-----	-----	-----	-
WWTP	2002	Digestor Liquid Ring Blowers	17	'	2019	-----	30,900	-----	-----	-----	-----	-
WWTP	2002	Digestor Liquid Ring Blowers	18	'	2020	-----	-----	31,830	-----	-----	-----	-
WWTP	2003	Digestor Building Boiler	16	'	2019	-----	80,000	-----	-----	-----	-----	-
WWTP	2003	Outside Methane Pipe Work - Disgesters	15	'	2018	10,000	-----	-----	-----	-----	-----	-
WWTP	2017	Methane Meters Replace	**15**	'	2018	20,000	-----	-----	-----	-----	-----	-
WWTP	New	Gas Compressor Room HVAC System	20	'	2018	30,900	-----	-----	-----	-----	-----	-
WWTP	2002	Polymer Building	40	'	2042	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Primary Clarifier #1 Gear Drive	41	'	2025	-----	-----	-----	-----	-----	-----	*60,500*
WWTP	2006	Primary Clarifier #1	50	'	2056	-----	-----	-----	-----	-----	-----	-
WWTP	**New**	Primary Clarifier #1 Cover	50	'	2025	-----	-----	-----	-----	-----	-----	*756,290*
WWTP	**New**	Primary Clarifier #1 Wier Cover	40	'	2020	-----	-----	56,800	-----	-----	-----	-
WWTP	1964	Conference/Break Room	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Secondary Digestor #2 - Cover Rehab	38	'	2022	-----	-----	-----	-----	1,275,000	-----	-
WWTP	2006	Secondary Digestor #1 Cover Replace	30	'	2036	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Secondary Digestor #1	50	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Secondary Digestor #2	38	'	2022	-----	-----	-----	-----	692,120	-----	-
WWTP	2012	SCADA Controls	15	'	2027	-----	-----	-----	-----	-----	-----	*590,470*
WWTP	2002	Lab/Control Room Building	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Primary Scum Pump Station	18	'	2020	-----	-----	562,750	-----	-----	-----	-
WWTP	2006	Primary Clarifier #2 - Gear Drive	20	'	2026	-----	-----	-----	-----	-----	-----	*62,320*
WWTP	2006	Primary Clarifier #2	50	'	2056	-----	-----	-----	-----	-----	-----	-
WWTP	**New**	Primary Clarifier #2 Cover	50	'	2025	-----	-----	-----	-----	-----	-----	*756,290*
WWTP	**New**	Primary Clarifier #2 Wier Cover	40	'	2020	-----	-----	56,800	-----	-----	-----	-
WWTP	1964	Intermediate Pump Station Building	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	2000	Intermediate Pump Sta. Equip/Wet well	25	'	2025	-----	-----	-----	-----	-----	-----	*130,480*
WWTP	1966	IMP Pipe Work Replace	52	'	2018	35,000	-----	-----	-----	-----	-----	-
WWTP	New	Standby Generator for IMP Bldg	20	'	2019	-----	201,300	-----	-----	-----	-----	-
WWTP	1964	Secondary Waste Tank	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	2002	U.V. Disinfection	30	'	2032	-----	-----	-----	-----	-----	-----	-
WWTP	2012	U.V. Cover	10	'	2022	-----	-----	-----	-----	6,720	-----	-
WWTP	**New**	Plant Improvements Permit Dependent	50	'	2020	-----	-----	10,000,000	-----	-----	-----	-
WWTP	**New**	Plant Improvements Permit Dependent	50	'	2021	-----	-----	-----	10,000,000	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year						
						Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
WWTP	2002	Non-Potable Water Station Bldg/Equip	18	'	2020	-----	-----	218,550	-----	-----	-----	-
WWTP	1984	Secondary Clarifier #1 Gear Unit	40	'	2024	-----	-----	-----	-----	-----	-----	*88,110*
WWTP	1964	Secondary Clarifier #1	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	2017	Secondary Clarifier #1 Level Transducer	15	'	2032	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Secondary Clarifier #2 Gear Unit	40	'	2024	-----	-----	-----	-----	-----	-----	*88,110*
WWTP	1964	Secondary Clarifier #2	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	2017	Secondary Clarifier #2 Level Transducer	15	'	2032	-----	-----	-----	-----	-----	-----	-
WWTP	2012	Secondary Scum Pump #1	10	'	2022	-----	-----	-----	-----	33,600	-----	-
WWTP	2013	Secondary Scum Pump #2	10	'	2023	-----	-----	-----	-----	-----	33,600	-
WWTP	2002	Secondary Clarifier Splitter Structure	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Secondary Sludge Pump Station Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*802,350*
WWTP	2002	Secondary Sludge Pump Station Building	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Secondary Clarifier #3 Gear Unit	25	'	2027	-----	-----	-----	-----	-----	-----	*128,380*
WWTP	2002	Secondary Clarifier #3	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2017	Clarifier #3 Centerwell Scum Removal Pump	**10**	'	2019	-----	20,600	-----	-----	-----	-----	-
WWTP	2017	Secondary Clarifier #3 Level Transducer	15	'	2032	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Bioreactor Basin #1 Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*80,240*
WWTP	2002	Bioreactor Basin #1	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	New	Bioreactor Basin #1 MLR Piping	**30**	'	2019	-----	42,000	-----	-----	-----	-----	-
WWTP	2002	Bioreactor Basin #2 Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*80,240*
WWTP	New	Bioreactor Basin #2 MLR Piping	**30**	'	2019	-----	42,000	-----	-----	-----	-----	-
WWTP	2002	Bioreactor Basin #2	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Bioreactor Basin #3 Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*80,240*

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
WWTP	2002	Bioreactor Basin #3	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	New	Bioreactor Basin #3 MLR Piping	**30**	'	2019	-----	42,000	-----	-----	-----	-----	-
WWTP	2002	Bioreactor Splitter Structure	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2013	Bioreactor Diffusers	10	'	2023	-----	-----	-----	-----	-----	33,220	-
WWTP	2002	Secondary Blower Building Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*1,604,710*
WWTP	2002	Secondary Blower Building	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2000	Secondary Aeration Blower #1	30	'	2030	-----	-----	-----	-----	-----	-----	-
WWTP	2000	Secondary Aeration Blower #2	30	'	2030	-----	-----	-----	-----	-----	-----	-
WWTP	2012	Secondary Aeration Blower #3	10	'	2022	-----	-----	-----	-----	37,630	-----	-
WWTP	1964	Maintenance/Warm Storage Building	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	1964	Maintenance Building	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	1984	Beltpress Bldg Lighting/motor/rollers/pump	41	'	2025	-----	-----	-----	-----	-----	-----	*151,260*
WWTP	2017	Beltpress Polymer System	5	'	2022	-----	-----	-----	-----	11,590	-----	*11,590*
WWTP	1984	Beltpress Building	43	'	2027	-----	-----	-----	-----	-----	-----	*160,470*
WWTP	2015	Beltpress Building Catwalk / Stairs	30	'	2045	-----	-----	-----	-----	-----	-----	-
WWTP	2015	Beltpress Building Rolloff Metal Floor	30	'	2045	-----	-----	-----	-----	-----	-----	-
WWTP	2017	Beltpress Building Rollup Door	**20**	'	2018	9,270	-----	-----	-----	-----	-----	-
WWTP	2002	Beltpress Building Equipment	25	'	2027	-----	-----	-----	-----	-----	-----	*401,180*
WWTP	1964	Tanker Storage Building	70	'	2034	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Beltpress Polymer Building	70	'	2072	-----	-----	-----	-----	-----	-----	-
WWTP	2002	Plant Infrastructure/Site Piping	40	'	2042	-----	-----	-----	-----	-----	-----	-
WWTP	2016	Perimeter Fencing Privacy Slats	15	'	2031	-----	-----	-----	-----	-----	-----	-
WWTP	2006	Perimeter Fencing	34	'	2040	-----	-----	-----	-----	-----	-----	-
Total	**Wastewater Treatment Plant**											
		Plant & Lift Stations Inventory	Total =			392,670	458,800	10,928,850	10,034,200	2,056,660	66,820	15,517,340

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
C.		**Vehicle & Equipment Schedules**											
428	1996	Sportsman 4-Wheeler	Do Not Replace	29	'	2025	-----	-----	-----	-----	-----	-----	-
433	2007	ATV - JD Gator Diesel		18	'	2025	-----	-----	-----	-----	-----	-----	***19,570***
454	2002	Forklift	Nissan Forklift	20	'	2022	-----	-----	-----	-----	34,050	-----	-
463	2005	Skid Steer w/ bucket		15	'	2020	-----	-----	28,040	-----	-----	-----	-
465	1991	Camel-VAC	Do Not Replace	29	'	2020	-----	-----	0	-----	-----	-----	-
466	2007	52' Deck Mower	Walker Mower	17	'	2024	-----	-----	-----	-----	-----	-----	*23,140*
													-
476	2014	PU 3/4T 4X4 flatbed	Ford F-250 Flatbed	10	'	2024	-----	-----	-----	-----	-----	-----	*39,110*
476	2014	Flatbed / Utility Box		10	'	2024	-----	-----	-----	-----	-----	-----	*5,380*
476	2014	Radio		10	'	2024	-----	-----	-----	-----	-----	-----	*2,960*
474	2017	Rolloff Truck		20	'	2037	-----	-----	-----	-----	-----	-----	-
	2017	Radio		20	'	2037	-----	-----	-----	-----	-----	-----	-
479	1996	Sludge Pump - 6"	no reserve	25	'	2021	-----	-----	-----	0	-----	-----	-
480	2014	Kenworth Sludge Truck		20	'	2034	-----	-----	-----	-----	-----	-----	-
483	2016	PU 1/2-ton	Ford F-150	15	'	2031	-----	-----	-----	-----	-----	-----	-
483	2016	Flatbed / Utility Box		15	'	2031	-----	-----	-----	-----	-----	-----	-
483	2016	Radio		15	'	2031	-----	-----	-----	-----	-----	-----	-
Shared W-WW Items													
430	2010	Hybrid SUV	50% Hybrid SUV	10	'	2020	-----	-----	21,500	-----	-----	-----	-
450	1998	Sedan - Chevy Lumina	Don't Replace	20	'	2018	0	-----	-----	-----	-----	-----	-
		Wastewater Treatment	**Total =**				**0**	**0**	**49,540**	**0**	**34,050**	**0**	90,160

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

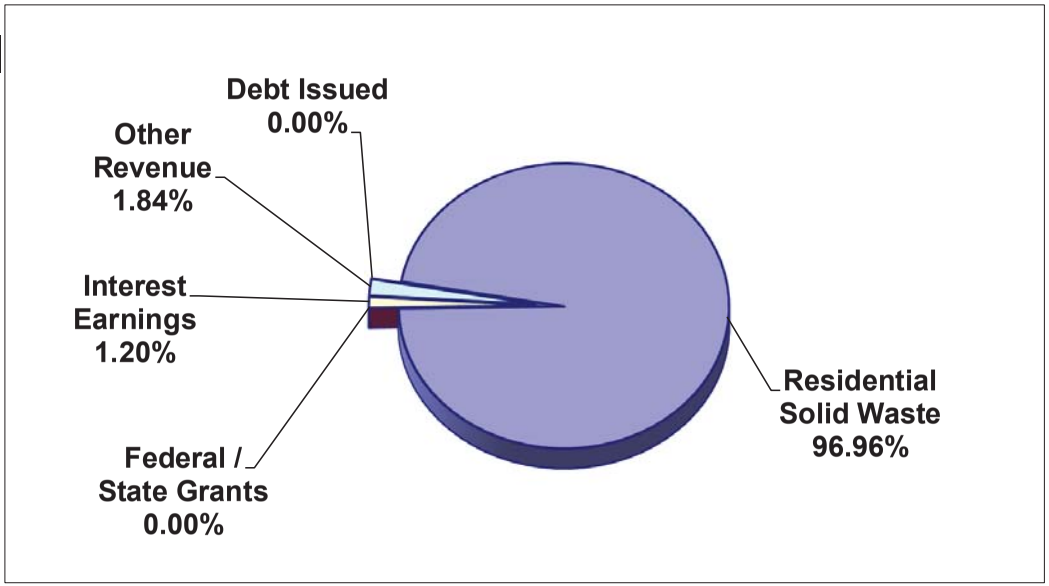
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
435	2010	18' Trailer	PJ 18' Pipe Trailer	10	'	2020	-----	-----	6,520	-----	-----	-----	-
446 & 448		See shared below											
413	2015	PU 1 T 4X4	F-350 Super cab	10	'	2025	-----	-----	-----	-----	-----	-----	***43,920***
413	2015	Crane		10	'	2025	-----	-----	-----	-----	-----	-----	***3,900***
413	2015	Flatbed		10	'	2025	-----	-----	-----	-----	-----	-----	***4,030***
413	2015	Radio		10	'	2025	-----	-----	-----	-----	-----	-----	***2,960***
438	2015	Ford F350 Supercab		9	'	2024	-----	-----	-----	-----	-----	-----	*39,950*
438	2004	Strobe, Tool Box, etc.		20	'	2024	-----	-----	-----	-----	-----	-----	*4,010*
438	2007	Radio		17	'	2024	-----	-----	-----	-----	-----	-----	*3,050*
438	2004	Flatbed / Utility Box		20	'	2024	-----	-----	-----	-----	-----	-----	*10,430*
438	2004	Hoist & Other Specials		20	'	2024	-----	-----	-----	-----	-----	-----	*4,010*
458	2003	Generator on Trailer	Move to Bldg-Backup -	96	'	2099	-----	-----	-----	-----	-----	-----	-
464	2016	Vaporrooter	Root Foamer	12	'	2028	-----	-----	-----	-----	-----	-----	*51,330*
467		Bucket Machine	no reserve										
468		Bucket Machine	no reserve										
469	1986	Trailer - Homemade		35	'	2021	-----	-----	-----	3,170	-----	-----	-
470	2014	20 x 6 Equipment Trailer		30	'	2044	-----	-----	-----	-----	-----	-----	-
	Wastewater Utility Maintenance						**0**	**0**	**6,520**	**3,170**	**0**	**0**	167,590
	See -- Shared Equipment Below												
	2017	GPS Unit	Shared w/ Storm	10	'	2027	-----	-----	-----	-----	-----	-----	***59,130***
446	2011	PU 3/4T 4X4	GMC Sierra Flatbed 4X	10	'	2021	-----	-----	-----	35,790	-----	-----	**-**
446	2011	Strobe, Tool Box, etc.		10	'	2021	-----	-----	-----	3,070	-----	-----	**-**
446	2011	Radio		10	'	2021	-----	-----	-----	2,710	-----	-----	**-**
446	2011	Flatbed / Utility Box		10	'	2021	-----	-----	-----	9,550	-----	-----	**-**
446	2011	Hoist & Other Specials		10	'	2021	-----	-----	-----	3,670	-----	-----	**-**

City of Helena -- Capital & Inventory Schedules
Wastewater Utility
2018 (Year Ending June 30)

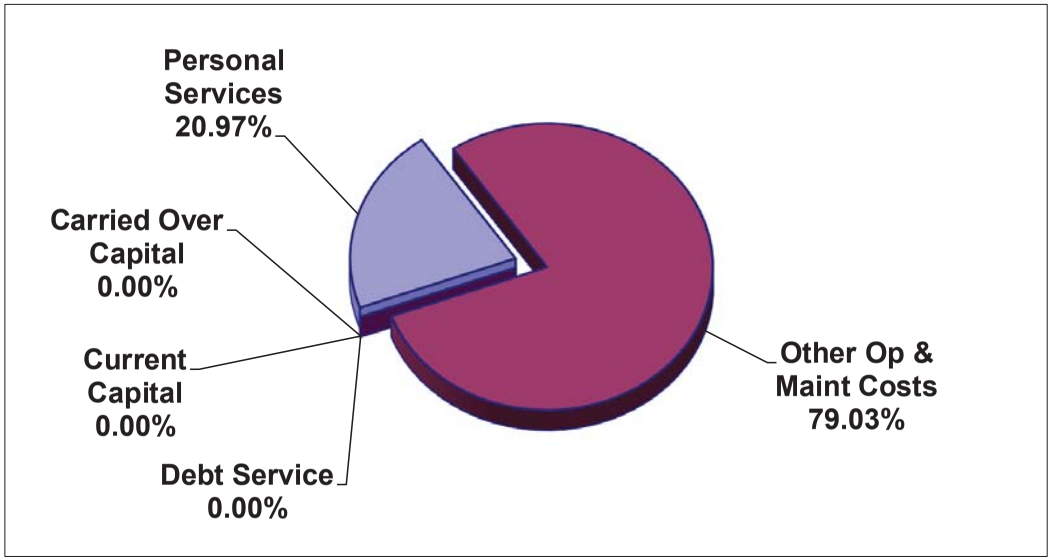
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
448	2013	Sewer Jet	Freightliner Sewer Jet (	15	'	2028	-----	-----	-----	-----	-----	-----	***295,020***
448	2013	Strobe, Tool Box, etc.		15	'	2028	-----	-----	-----	-----	-----	-----	***4,520***
448	2013	Radio		15	'	2028	-----	-----	-----	-----	-----	-----	***3,860***
448A	2015	Jet Set Commander Root Foamer		13	'	2028	-----	-----	-----	-----	-----	-----	***52,870***
414	2017	Sewer Jet	Freightliner Sewer Jet	15	'	2032	-----	-----	-----	-----	-----	-----	-
414	2017	Strobe, Tool Box, etc.		15	'	2032	-----	-----	-----	-----	-----	-----	-
414	2017	Radio		15	'	2032	-----	-----	-----	-----	-----	-----	-
459	2006	T/V Van Package Unit	Aries/ Ford TV Van	16	'	2022	-----	-----	-----	-----	232,680	-----	-
459	2017	T/V Van - Camera/Tractor	Additional Equip??	10	'	2018	24,720	-----	-----	-----	-----	-----	***24,720***
459	2014	T/V Van - Camera/Tractor 2		8	'	2022	-----	-----	-----	-----	19,800	-----	-
459	2007	Radio		15	'	2022	-----	-----	-----	-----	3,230	-----	-
460	2009	Sewer Vacuum Jet	Vactor Sewer Vacumm	10	'	2019	-----	185,460	-----	-----	-----	-----	-
460	2007	Radio		12	'	2019	-----	1,480	-----	-----	-----	-----	-
		Total Shared Equipment					**24,720**	**186,940**	**0**	**54,790**	**255,710**	**0**	440,120
50%		**Wastewater Maintenance Share**					**12,360**	**93,470**	**0**	**27,395**	**127,855**	**0**	*220,060*
50%			**Storm Water Share**				12,360	93,470	0	27,395	127,855	0	*220,060*
		Shared Equipment	**Total**				**24,720**	**186,940**	**0**	**54,790**	**255,710**	**0**	440,120

City of Helena -- Residential Solid Waste

A. Revenues / Sources	2018	Budgeted
Residential Solid Waste	2,025,745	96.96%
Federal / State Grants	0	0.00%
Interest Earnings	25,000	1.20%
Other Revenue	38,523	1.84%
Debt Issued	0	0.00%
Total Revenue / Sources	$ 2,089,268	100.00%



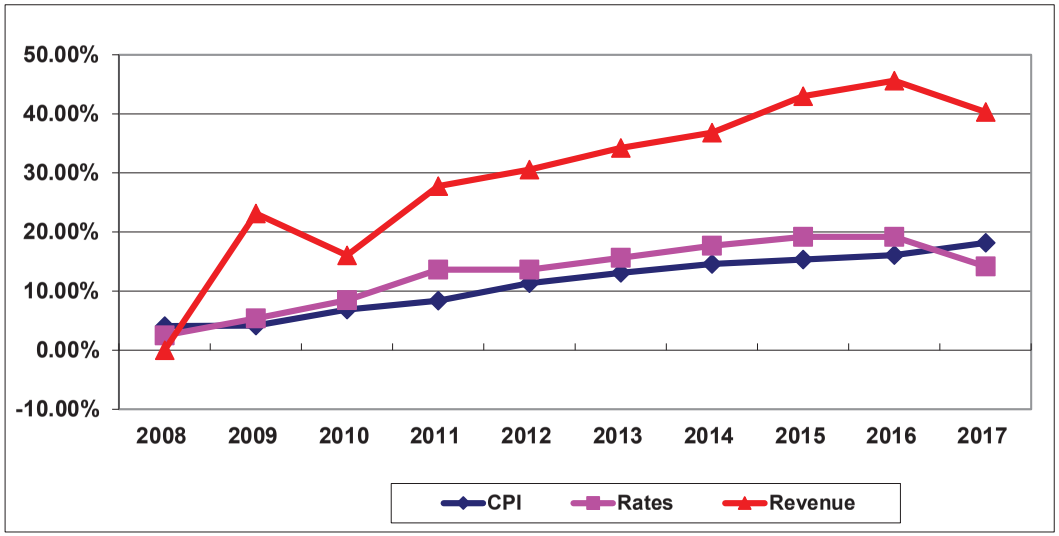
B. Expenditures / Uses	2018	Budgeted
Personal Services	375,051	20.97%
Other Op & Maint Costs	1,413,430	79.03%
Debt Service	0	0.00%
Current Capital	0	0.00%
Carried Over Capital	0	0.00%
Total Expenditures / Uses	$ 1,788,481	100.00%
Revenue Over (Under) Expenditures	300,787	



City of Helena -- Residential Solid Waste
Residential Solid Waste

C. Percentage Change in Rates vs Revenues

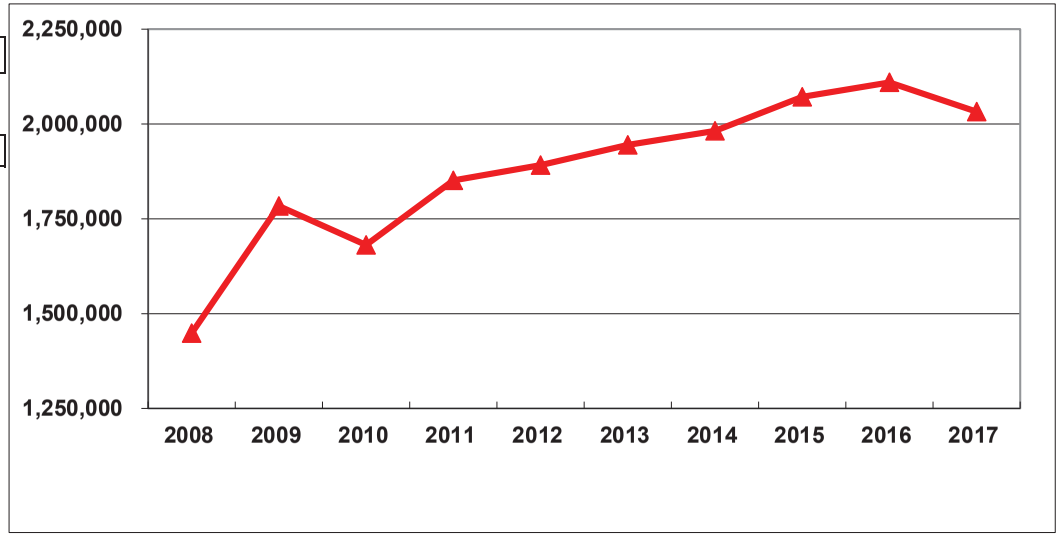
FY	Residential Solid Waste		
	CPI	Rates	Revenue
2008	4.08%	2.50%	0.00%
2009	0.09%	2.81%	23.12%
2010	2.72%	3.00%	-5.76%
2011	1.50%	5.00%	10.12%
2012	2.96%	0.00%	2.18%
2013	1.74%	2.00%	2.82%
2014	1.50%	2.00%	1.91%
2015	0.76%	1.50%	4.51%
2016	0.73%	0.00%	1.85%
2017	2.08%	-5.00%	-3.65%



D. Revenue History

Residential Solid Waste

FY	Assessment Revenue	Increase (Decrease)	% per Year
2008	$ 1,448,682	$ -	0.00%
2009	$ 1,783,689	335,007	23.12%
2010	$ 1,680,893	(102,796)	-5.76%
2011	$ 1,851,053	170,160	10.12%
2012	$ 1,891,384	40,331	2.18%
2013	$ 1,944,730	53,346	2.82%
2014	$ 1,981,860	37,130	1.91%
2015	$ 2,071,174	89,314	4.51%
2016	$ 2,109,529	38,355	1.85%
2017	$ 2,032,561	(76,968)	-3.65%
		$ 583,879	



Note: 2nd Half Residential Assessments for Fy 2008 were not collected until FY 2009

City of Helena -- Residential Solid Waste
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Residential Solid Waste Assessments	1,952,245	1,996,171	2,060,048	2,125,970	2,194,001	2,264,209	2,336,663	2,411,436	2,488,602	2,568,238	2,650,421
Other Revenue	73,500	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Interest Earnings	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Subtotal - Operating Revenue	2,050,745	2,041,171	2,105,048	2,170,970	2,239,001	2,309,209	2,381,663	2,456,436	2,533,602	2,613,238	2,695,421
Federal / State Grant Revenue	0	0	0	0	0	0	0	0	0	0	0
Non-Recurring - Transfers In	35,523	35,383	30,000	30,000	30,000	30,000	0	0	0	0	0
Other Revenue	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**2,089,268**	**2,079,554**	**2,138,048**	**2,203,970**	**2,272,001**	**2,342,209**	**2,384,663**	**2,459,436**	**2,536,602**	**2,616,238**	**2,698,421**
Personal Services	375,051	386,303	397,892	409,829	422,124	434,788	447,832	461,267	475,105	489,358	504,039
Other Op & Maint Costs	1,413,430	1,451,833	1,491,348	1,532,009	1,573,848	1,616,901	1,661,203	1,706,793	1,753,708	1,801,988	1,851,673
Debt Service (Net of Reserve Changes)	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	**1,788,481**	**1,838,136**	**1,889,240**	**1,941,838**	**1,995,972**	**2,051,689**	**2,109,035**	**2,168,060**	**2,228,813**	**2,291,346**	**2,355,712**
Net Funding Generated for Capital	**300,787**	**241,418**	**248,808**	**262,132**	**276,029**	**290,520**	**275,628**	**291,376**	**307,789**	**324,892**	**342,709**

City of Helena -- Residential Solid Waste
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes											
Residential		**2.00%**	**2.95%**	**2.95%**	**2.95%**	**2.95%**	**2.95%**	**2.95%**	**2.95%**	**2.95%**	**2.95%**
CIP - Percent Funded	**100.57%**	**301.77%**	**43.37%**	**12.03%**	**2690.34%**	**na**	**na**	**na**	**na**	**na**	**15.63%**
Projected Annual Funding for CIP	2,861,300	241,418	248,808	262,132	276,029	290,520	275,628	291,376	307,789	324,892	342,709
Fiscal Year 2017 Ending Capital Reserves	2,203,330										
Projected Total Funding for CIP	**5,064,630**										
CIP - Next 10 Years	**5,035,740**	80,000	573,680	2,179,620	10,260	0	0	0	0	0	2,192,180
Estimated Bond Coverage		na	na	na	na	na	na	na	na	na	na
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Residential Solid Waste
2018 (Year Ending June 30)

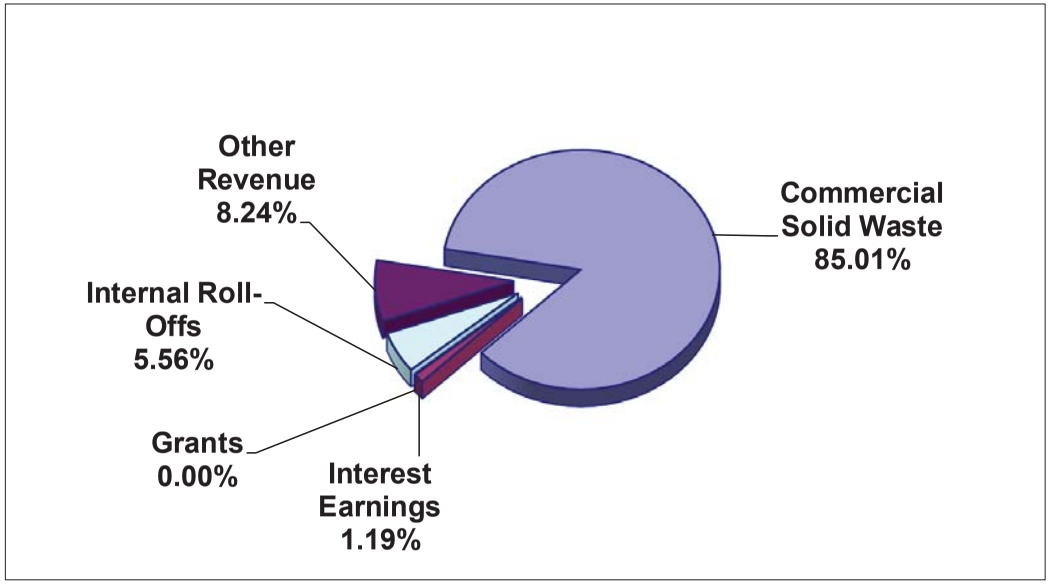
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary													
A.	**Major Maintenance**						0	0	0	0	0	0	***0***
B.	**Capital Projects**						0	0	573,680	0	0	0	***0***
C.	**Vehicle & Equipment Schedules**		**Residential**				18,500	80,000	0	2,179,620	10,260	0	***2,192,180***
		Total =					**18,500**	**80,000**	**573,680**	**2,179,620**	**10,260**	**0**	***2,192,180***
B.	**Capital Projects**												
	2009	Administrative Bldg. (shared w/ Transfer Sta.)		50	'	2059	-----	-----	-----	-----	-----	-----	-
	New	Residential Fleet/Loader Garage		50	'	2020	-----	-----	573,680	-----	-----	-----	-
		Capital Projects	**Subtotal =**				**0**	**0**	**573,680**	**0**	**0**	**0**	**0**
C.	**Vehicle & Equipment Schedules**												
206	2008	Truck - Small Roll Off	Tramp Truck	15	'	2023	-----	-----	-----	-----	-----	49,190	-
206	2009	Sander		14	'	2023	-----	-----	-----	-----	-----	20,160	-
206	2008	Hook System		15	'	2023	-----	-----	-----	-----	-----	35,830	-
206	2008	Strobe		15	'	2023	-----	-----	-----	-----	-----	190	-
206	2007	Radio		16	'	2023	-----	-----	-----	-----	-----	3,050	-
206	2011	Plow		12	'	2023	-----	-----	-----	-----	-----	12,100	-
218	2014	Hosfelt Campbell Air Comp	Unit 218 mounted porta	12	'	2026	-----	-----	-----	-----	-----	-----	***6,560***
207	2005	Rearload Packer - 30 yd	Rplc w/ 16 yd	12	??	2017	-----	-----	-----	-----	-----	-----	-
207	2005	Strobe	buy smaller & trade	**12**	??	2017	-----	-----	-----	-----	-----	-----	-
207	2007	Radio		**12**	??	2017	-----	-----	-----	-----	-----	-----	-
240	2014	Side-Loader	Rplc w/ Parker Hybrid	7	'	2021	-----	-----	-----	431,690	-----	-----	***431,690***
240	2014	Strobe		**7**	'	2021	-----	-----	-----	180	-----	-----	***180***
240	2007	Radio		**7**	'	2021	-----	-----	-----	2,870	-----	-----	***2,870***
241	2014	Side-Loader	Rplc w/ Parker Hybrid	7	'	2021	-----	-----	-----	431,690	-----	-----	***431,690***
241	2014	Strobe		**7**	'	2021	-----	-----	-----	180	-----	-----	***180***
241	2007	Radio		**7**	'	2021	-----	-----	-----	2,870	-----	-----	***2,870***

City of Helena -- Capital & Inventory Schedules
Residential Solid Waste
2018 (Year Ending June 30)

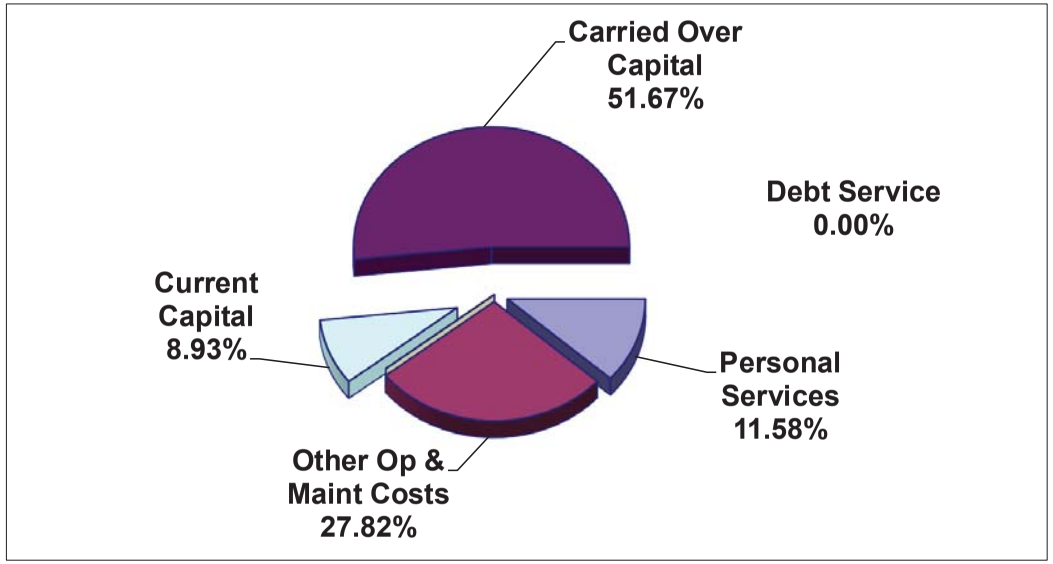
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
242	2014	Side-Loader	Rplc w/ Parker Hybrid	7	'	2021	-----	-----	-----	431,690	-----	-----	***431,690***
242	2014	Strobe		**7**	'	2021	-----	-----	-----	180	-----	-----	***180***
242	2007	Radio		**7**	'	2021	-----	-----	-----	2,870	-----	-----	***2,870***
243	2014	Side-Loader	Rplc w/ Parker Hybrid	7	'	2021	-----	-----	-----	431,690	-----	-----	***431,690***
243	2014	Strobe		**7**	'	2021	-----	-----	-----	180	-----	-----	***180***
243	2007	Radio		**7**	'	2021	-----	-----	-----	2,870	-----	-----	***2,870***
NEW	0	Side-Loader	Parker Hybrid	7	'	2021	-----	-----	-----	431,690	-----	-----	***431,690***
NEW	2003	Strobe		**7**	'	2021	-----	-----	-----	160	-----	-----	***160***
NEW	2007	Radio		**7**	'	2021	-----	-----	-----	2,870	-----	-----	***2,870***
NEW	0	4X4 Mountain Snow Plow		12	'	2019	-----	80,000	-----	-----	-----	-----	-
Shared Vehicles (Resid & Comm Solid Waste, Transfer Sta,)													
225	2009	Pressure Washer Trailer	PJ 12' Util Steam Clean Trai	**12**	'	2021	-----	-----	-----	1,190	-----	-----	-
	2009	Pressure Washer		12	'	2021	-----	-----	-----	4,750	-----	-----	-
150	2008	PU 1/4T 4 X4 Crew cab	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
150	2008	Strobe, Tool Box, etc.		**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
150	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
154	2008	PU 3/4T 4X4	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
154	2008	Strobe, Tool Box, etc.	Xfer to Recycling??	**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
154	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
155	2012	PU 1/4T 4 X4 Crew cab	GMC Canyon Pickup	10	'	2022	-----	-----	-----	-----	8,530	-----	-
155	2008	Strobe, Tool Box, etc.		**10**	'	2022	-----	-----	-----	-----	950	-----	-
155	2007	Radio		**10**	'	2022	-----	-----	-----	-----	780	-----	-
	Total Solid Waste - Residential						**18,500**	**80,000**	**0**	**2,179,620**	**10,260**	**0**	***2,192,180***

City of Helena -- Commercial Solid Waste

A. Revenues / Sources	2018	Budgeted
Commercial Solid Waste	1,075,000	85.01%
Interest Earnings	15,000	1.19%
Grants	0	0.00%
Internal Roll-Offs	70,295	5.56%
Other Revenue	104,248	8.24%
Debt Issued	0	0.00%
Total Revenue / Sources	$ 1,264,543	100.00%



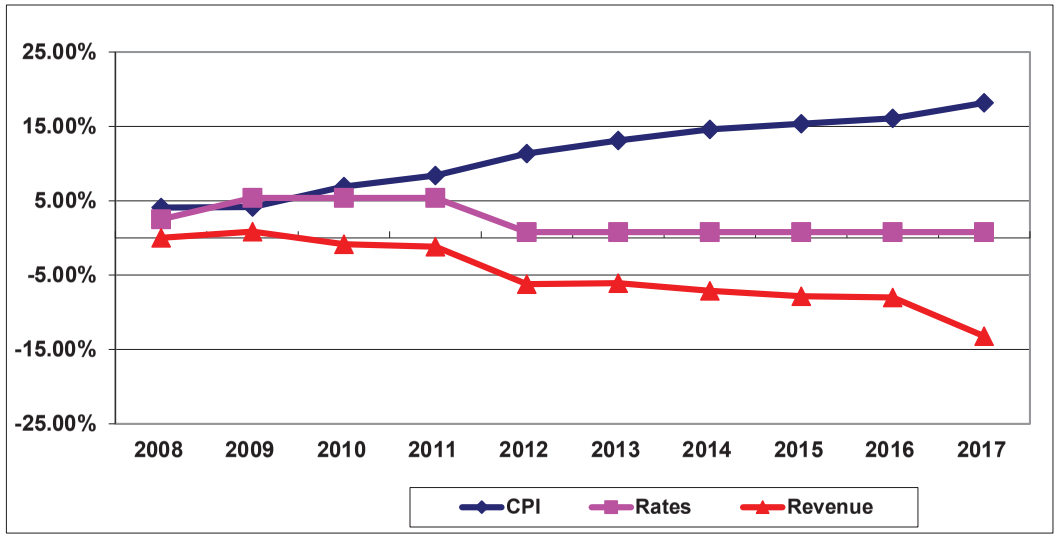
B. Expenditures / Uses	2018	Budgeted
Personal Services	293,239	11.58%
Other Op & Maint Costs	704,430	27.82%
Debt Service	0	0.00%
Current Capital	226,140	8.93%
Carried Over Capital	1,308,500	51.67%
Total Expenditures / Uses	$ 2,532,309	100.00%
Revenue Over (Under) Expenditures	(1,267,766)	



City of Helena -- Commercial Solid Waste
Commercial Solid Waste

C. Percentage Change in Rates vs Revenues

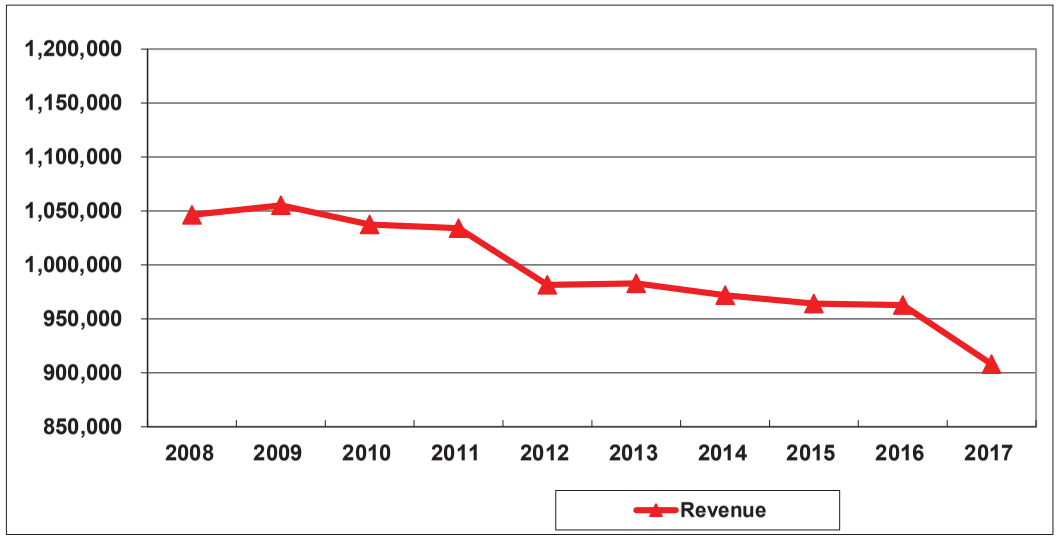
FY	Commercial Solid Waste		
	CPI	Rates	Revenue
2008	4.08%	2.50%	0.00%
2009	0.09%	2.81%	0.85%
2010	2.72%	0.00%	-1.69%
2011	1.50%	0.00%	-0.31%
2012	2.96%	-4.60%	-5.10%
2013	1.74%	0.00%	0.14%
2014	1.50%	0.00%	-1.10%
2015	0.76%	0.00%	-0.80%
2016	0.73%	0.00%	-0.16%
2017	2.08%	0.00%	-5.68%



D. Revenue History

Commercial Solid Waste

FY	Service Billing Revenue	Increase (Decrease)	% per Year
2008	$ 1,046,328	$ -	0.00%
2009	$ 1,055,201	8,873	0.85%
2010	$ 1,037,365	(17,836)	-1.69%
2011	$ 1,034,111	(3,254)	-0.31%
2012	$ 981,396	(52,715)	-5.10%
2013	$ 982,773	1,377	0.14%
2014	$ 971,993	(10,780)	-1.10%
2015	$ 964,248	(7,745)	-0.80%
2016	$ 962,697	(1,551)	-0.16%
2017	$ 907,999	(54,698)	-5.68%
		$ (138,329)	



City of Helena -- Commercial Solid Waste
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Commercial	910,000	910,000	916,836	928,291	939,860	951,545	963,347	975,267	987,306	999,465	1,011,746
Roll Off Container Fees	165,000	165,000	165,825	167,483	169,158	170,850	172,559	174,285	176,028	177,789	179,567
Internal Rolloff Charges	70,295	106,900	106,900	106,900	106,900	106,900	106,900	106,900	106,900	106,900	106,900
Other Revenue	100,000	0	0	0	0	0	0	0	0	0	0
Interest Earnings	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
Subtotal - Operating Revenue	1,260,295	1,196,900	1,204,561	1,217,674	1,230,918	1,244,295	1,257,806	1,271,452	1,285,234	1,299,154	1,313,213
Federal / State Grant Revenue	0	0	0	0	0	0	0	0	0	0	0
Non-recurring Interfund Transfers In	4,248	0	0	0	0	0	0	0	0	0	0
Other Revenues	0	0	0	0	0	0	0	0	0	0	0
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**1,264,543**	**1,196,900**	**1,204,561**	**1,217,674**	**1,230,918**	**1,244,295**	**1,257,806**	**1,271,452**	**1,285,234**	**1,299,154**	**1,313,213**
Personal Services	293,239	302,036	311,097	320,430	330,043	339,944	350,142	360,646	371,465	382,609	394,087
Other Op & Maint Costs	704,430	725,564	747,331	769,752	792,844	816,630	841,128	866,362	892,352	919,121	946,696
Debt Service (Net of Reserve Changes)	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	**997,669**	**1,027,600**	**1,058,428**	**1,090,182**	**1,122,887**	**1,156,574**	**1,191,270**	**1,227,008**	**1,263,817**	**1,301,730**	**1,340,783**
Net Funding Generated for Capital	**266,874**	**169,300**	**146,133**	**127,492**	**108,031**	**87,721**	**66,536**	**44,444**	**21,417**	**(2,576)**	**(27,570)**

City of Helena -- Commercial Solid Waste
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Commercial	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**0.00%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**	**1.00%**
Commercial											
CIP - Percent Funded	**82.40%**	**98.00%**	**na**	**54.76%**	**1052.93%**	**na**	**na**	**na**	**1.91%**	**na**	**-149.03%**
Projected Annual Funding for CIP	740,928	169,300	146,133	127,492	108,031	87,721	66,536	44,444	21,417	(2,576)	(27,570)
Fiscal Year 2017 Ending Capital Reserves	540,667										
Projected Total Funding for CIP	**1,281,595**										
CIP - Next 10 Years	**1,555,350**	172,760	0	232,830	10,260	0	0	0	1,121,000	0	18,500
Estimated Bond Coverage		na	na	na	na	na	na	na	na	na	na
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Commercial Solid Waste
2018 (Year Ending June 30)

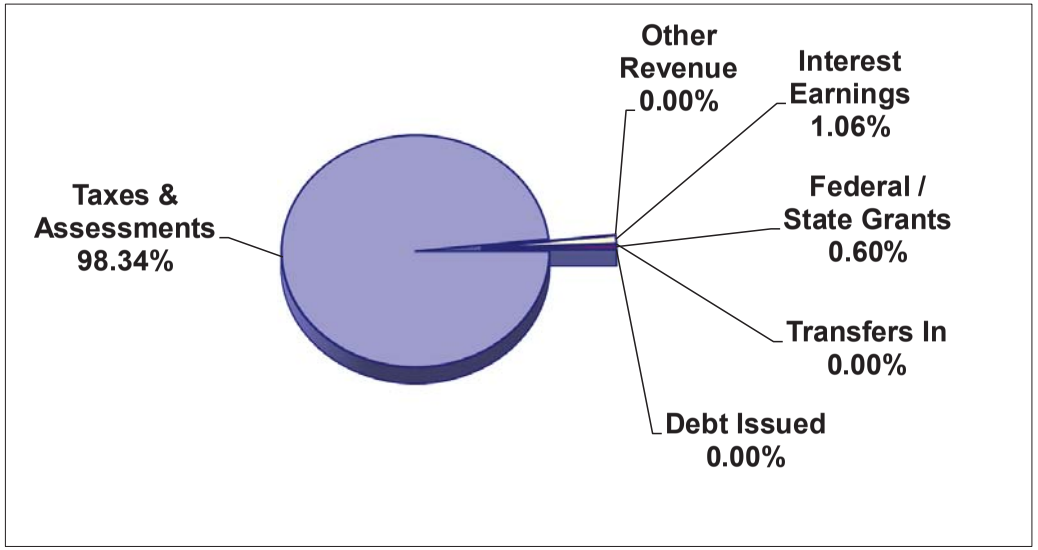
Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary												
A.	**Major Maintenance**					0	0	0	0	0	0	***0***
B.	**Capital Projects**					0	0	0	0	0	0	***0***
C.	**Vehicle & Equipment Schedules**	**Commercial**				1,347,140	172,760	0	232,830	10,260	0	***1,139,500***
		Total =				**1,347,140**	**172,760**	**0**	**232,830**	**10,260**	**0**	***1,139,500***
B.	**Capital Projects**											
	2009	Administrative Bldg. (shared w/ Transfer Sta.)	50	'	2059	-----	-----	-----	-----	-----	-----	-
		Capital Projects **Subtotal =**				**0**	**0**	**0**	**0**	**0**	**0**	**0**
C.	**Vehicle & Equipment Schedules**											
208	2003	Frt.-Load Refuse	8	'	2018	277,210	-----	-----	-----	-----	-----	***277,210***
208	2003	Strobe Sterling/Condr frt ldng rfs trk	**8**	'	2018	170	-----	-----	-----	-----	-----	***170***
208	2007	Radio	**8**	'	2018	2,870	-----	-----	-----	-----	-----	***2,870***
219	2006	Rolloff Truck	15	'	2021	-----	-----	-----	125,030	-----	-----	-
219	2006	Hook System Sterling LT9500 Roll Off trck	**15**	'	2021	-----	-----	-----	98,540	-----	-----	-
219	2003	Strobe	**15**	'	2021	-----	-----	-----	180	-----	-----	-
219	2007	Radio	**15**	'	2021	-----	-----	-----	3,140	-----	-----	-
220	2000	Rolloff Truck	15	'	2018	114,420	-----	-----	-----	-----	-----	-
220	2006	Hook System	**15**	'	2018	90,180	-----	-----	-----	-----	-----	-
220	2003	Strobe	**15**	'	2018	170	-----	-----	-----	-----	-----	-
220	2007	Radio	**15**	'	2018	2,870	-----	-----	-----	-----	-----	-
221	2010	Frt.-Load Refuse	8	'	2018	277,210	-----	-----	-----	-----	-----	***277,210***
221	2010	Strobe	**8**	'	2018	170	-----	-----	-----	-----	-----	***170***
221	2010	Radio	**8**	'	2018	2,870	-----	-----	-----	-----	-----	***2,870***

City of Helena -- Capital & Inventory Schedules
Commercial Solid Waste
2018 (Year Ending June 30)

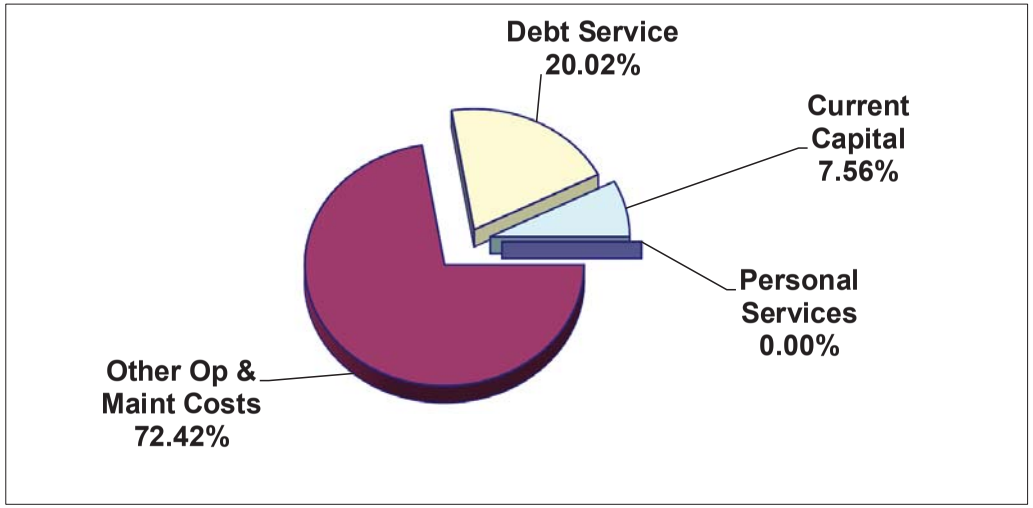
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
222	2010	Ftr-Load Refuse		8	'	2018	277,210	-----	-----	-----	-----	-----	***277,210***
222	2010	Strobe		**8**	'	2018	170	-----	-----	-----	-----	-----	***170***
222	2010	Radio		**8**	'	2018	2,870	-----	-----	-----	-----	-----	***2,870***
223	2010	Frt-Load Refuse		8	'	2018	277,210	-----	-----	-----	-----	-----	***277,210***
223	2010	Strobe		**8**	'	2018	170	-----	-----	-----	-----	-----	***170***
223	2010	Radio		**8**	'	2018	2,870	-----	-----	-----	-----	-----	***2,870***
224	New	Container Truck	1 ton 4x4	10	'	2019	-----	163,860	-----	-----	-----	-----	-
224	2019	Snow Plow Attachment		**10**	'	**2019**	-----	8,900	-----	-----	-----	-----	-
226	1991	Container Truck	1 ton 4x4	43	'	2034	-----	-----	-----	-----	-----	-----	-
226	1991	Container Lift	Dodge 3500 Cntnr Trk Gry	43	'	2034	-----	-----	-----	-----	-----	-----	-
226	2003	Strobe		31	'	2034	-----	-----	-----	-----	-----	-----	-
226	2007	Radio		27	'	2034	-----	-----	-----	-----	-----	-----	-
Shared Vehicles (Resid & Comm Solid Waste, Transfer Sta, Recycling)													
225	2009	Pressure Washer Trailer	PJ 12' Util Steam Clean Tra	**12**	'	2021	-----	-----	-----	1,190	-----	-----	-
	2009	Pressure Washer		12	'	2021	-----	-----	-----	4,750	-----	-----	-
150	2008	PU 1/4T 4 X4 Crew cab	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
150	2008	Strobe, Tool Box, etc.		**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
150	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
154	2008	PU 3/4T 4X4	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
154	2008	Strobe, Tool Box, etc.	Xfer to Recycling??	**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
154	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
155	2012	PU 1/4T 4 X4 Crew cab	GMC Canyon Pickup	10	'	2022	-----	-----	-----	-----	8,530	-----	-
155	2008	Strobe, Tool Box, etc.		**10**	'	2022	-----	-----	-----	-----	950	-----	-
155	2007	Radio		**10**	'	2022	-----	-----	-----	-----	780	-----	-
Total Solid Waste - Commercial							**1,347,140**	**172,760**	**0**	**232,830**	**10,260**	**0**	***1,139,500***

City of Helena -- Landfill Monitoring

A. Revenues / Sources		2018 Budgeted	
Taxes & Assessments		138,920	98.34%
Other Revenue		0	0.00%
Interest Earnings		1,500	1.06%
Transfers In		0	0.00%
Federal / State Grants		850	0.60%
Debt Issued		0	0.00%
Total Revenue / Sources	$	141,270	100.00%



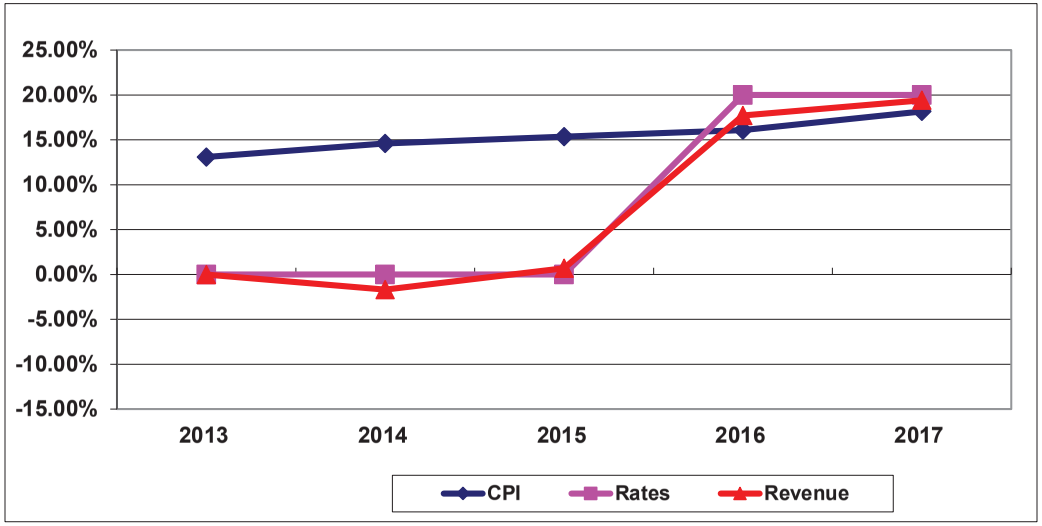
B. Expenditures / Uses		2018 Budgeted	
Personal Services		0	0.00%
Other Op & Maint Costs		108,500	72.42%
Debt Service		30,000	20.02%
Current Capital		11,320	7.56%
Total Expenditures / Uses	$	149,820	100.00%
Revenue Over (Under) Expenditures		(8,550)	



City of Helena -- Landfill Monitoring

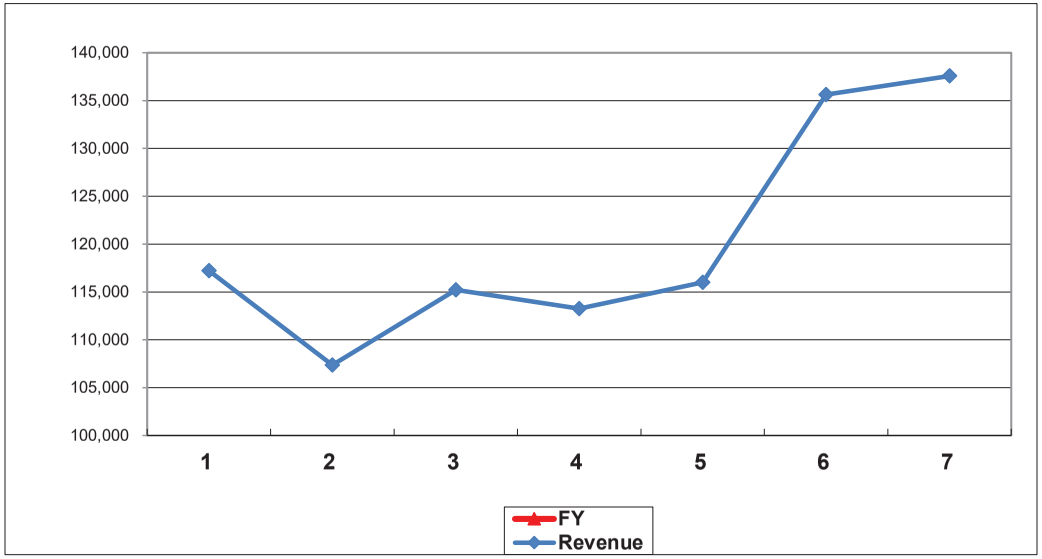
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	0.00%	na
2009	0.09%	0.00%	0.00%
2010	2.72%	0.00%	0.00%
2011	1.50%	0.00%	0.00%
2012	2.96%	0.00%	0.00%
2013	1.74%	0.00%	0.00%
2014	1.50%	0.00%	-1.69%
2015	0.76%	0.00%	2.42%
2016	0.73%	20.00%	16.90%
2017	2.08%	0.00%	1.43%



D. Revenue History

FY	Revenue	Increase (Decrease)	% per Year
2008	$ -	$ -	na
2009	$ -	-	0.00%
2010	$ -	-	0.00%
2011	$ 117,226	117,226	0.00%
2012	$ 107,363	(9,863)	0.00%
2013	$ 115,214	7,851	0.00%
2014	$ 113,269	(1,945)	-1.69%
2015	$ 116,015	2,746	2.42%
2016	$ 135,626	19,611	16.90%
2017	$ 137,571	1,945	1.43%
		$ 137,571	



City of Helena -- Landfill Monitoring
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Taxes & Assessments	138,920	138,920	138,920	138,920	127,633	116,346	116,346	116,346	116,346	116,346	116,346
Other Revenue	0	0	0	0	0	0	0	0	0	0	0
Interest Earnings	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Subtotal - Operating Revenue	140,420	140,420	140,420	140,420	129,133	117,846	117,846	117,846	117,846	117,846	117,846
Non-Recurring - Transfers In	0	0	0	0	0	0	0	0	0	0	0
Federal / State Grant Revenue	850	859	868	877	886	895	904	913	922	931	940
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**141,270**	**141,279**	**141,288**	**141,297**	**130,019**	**118,741**	**118,750**	**118,759**	**118,768**	**118,777**	**118,786**
	-	-	-	-	-	-	-	-	-	-	-
Personal Services	0	0	0	0	0	0	0	0	0	0	0
Other Op & Maint Costs	108,500	108,549	111,805	115,160	118,615	122,174	125,840	129,615	133,504	137,509	141,634
Non-Recurring - Transfers Out	30,000	30,000	30,000	30,000	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	**138,500**	**138,549**	**141,805**	**145,160**	**118,615**	**122,174**	**125,840**	**129,615**	**133,504**	**137,509**	**141,634**
	error	-	-	-	-	-	-	-	-	-	-
Net Funding Generated for Capital	**2,770**	**2,730**	**(517)**	**(3,863)**	**11,404**	**(3,433)**	**(7,090)**	**(10,856)**	**(14,736)**	**(18,732)**	**(22,848)**

City of Helena -- Landfill Monitoring
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**
CIP - Percent Funded	**112.22%**	**341.25%**	**-12.14%**	**-244.49%**	**92.34%**	**-12.64%**	**-1865.79%**	**-292.61%**	**na**	**na**	**-1038.55%**
Projected Annual Funding for CIP	(67,941)	2,730	(517)	(3,863)	11,404	(3,433)	(7,090)	(10,856)	(14,736)	(18,732)	(22,848)
Fiscal Year 2016 Ending Capital Reserves	126,779										
Projected Total Funding for CIP	**58,838**										
CIP - Next 10 Years	**52,430**	800	4,260	1,580	12,350	27,150	380	3,710	0	0	2,200
Estimated Bond Coverage		na	na	na	na	na	na	na	na	na	na
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	0	0	0	0	0	0	0	0	0	0

City of Helena -- Capital & Inventory Schedules
Landfill Monitoring
2018 (Year Ending June 30)

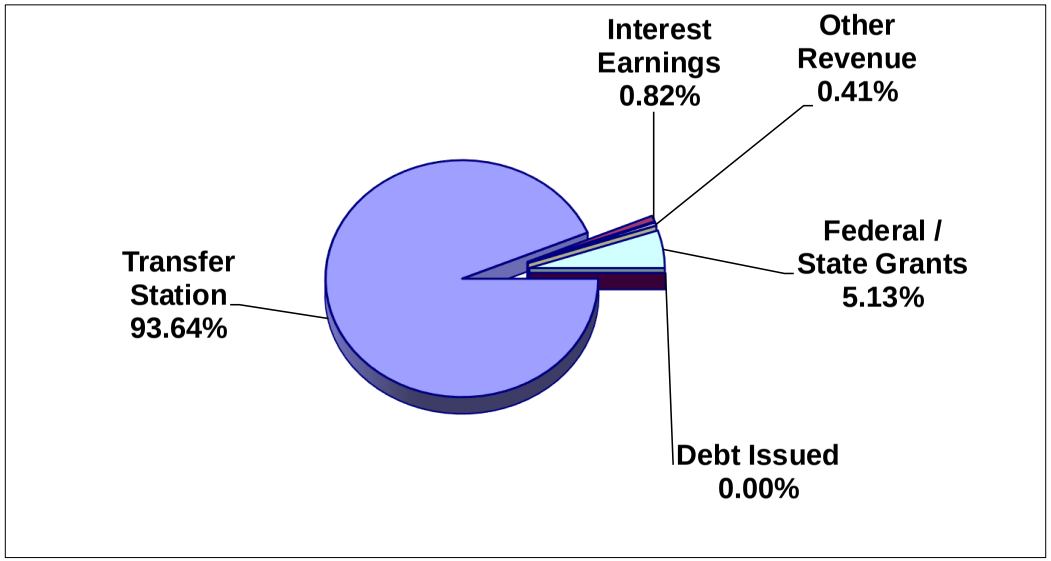
Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary												
A.		**Groundwater Extraction System**				0	0	1,580	0	2,320	0	3,870
B1.		**Gas Extraction System (South)**				0	0	0	0	0	0	0
B2.		**Gas Extraction System (YMCA)**				0	0	2,680	1,580	9,870	26,880	5,290
C.		**Methane Monitoring**				270	800	0	0	160	270	1,000
		Total =				**270**	**800**	**4,260**	**1,580**	**12,350**	**27,150**	**10,160**
A.		**Groundwater Extraction System**										
	2015	Flowmeter HL-99-1 Omega FTB794	5	'	2020	-----	-----	420	-----	-----	-----	***420***
	2010	Pump HL-99-1 Grundfos 10S10-15	10	'	2020	-----	-----	790	-----	-----	-----	***-***
	2014	Flowmeter HL-99-2 Omega FTB794	6	'	2020	-----	-----	370	-----	-----	-----	***370***
	2000	Pump HL-99-2 Grundfos 40S50-15	22	'	2022	-----	-----	-----	-----	2,320	-----	***-***
	2011	Flowmeter HL-99-3 Omega FTB794	15	'	2026	-----	-----	-----	-----	-----	-----	***390***
	2016	Pump HL-99-3 Grundfos 40S50-15	10	'	2026	-----	-----	-----	-----	-----	-----	***2,690***
	Groundwater Extraction System	**Subtotal =**				**0**	**0**	**1,580**	**0**	**2,320**	**0**	**3,870**
B1.		**Gas Extraction System (South)**										
South	2016	Southern Methane Extraction System	40	'	2056	-----	-----	-----	-----	-----	-----	***-***
	Gas Extraction System (South)	**Subtotal =**				**0**	**0**	**0**	**0**	**0**	**0**	**0**
B2.		**Gas Extraction System (YMCA)**										
YMCA	2013	Blower*** Blower House GD N 3106-0-6-GD	10	'	2023	-----	-----	-----	-----	-----	26,880	***-***
YMCA	1997	Sump Pump #1 EW-1/EW- QED AP4B Long	20	'	2020	-----	-----	2,680	-----	-----	-----	***-***
YMCA	2015	Sump Pump #2 EW-2/EW- QED AP4B Long	10	'	2025	-----	-----	-----	-----	-----	-----	***3,710***
YMCA	2012	Sump Pump #3 EW-3/EW- QED AP4B Long	10	'	2022	-----	-----	-----	-----	3,290	-----	***-***
YMCA	2012	Sump Pump #4 EW-4/EW- QED AP4B Long	10	'	2022	-----	-----	-----	-----	3,290	-----	***-***
YMCA	2012	Sump Pump #5 EW-5/EW- QED AP4B Long	10	'	2022	-----	-----	-----	-----	3,290	-----	***-***
YMCA	2010	Air Compressor Blower Ho QT-54 5HP 60 gal	7	'	2021	-----	-----	-----	1,580	-----	-----	***1,580***
	Gas Extraction System (YMCA)	**Subtotal =**				**0**	**0**	**2,680**	**1,580**	**9,870**	**26,880**	**5,290**

City of Helena -- Capital & Inventory Schedules
Landfill Monitoring
2018 (Year Ending June 30)

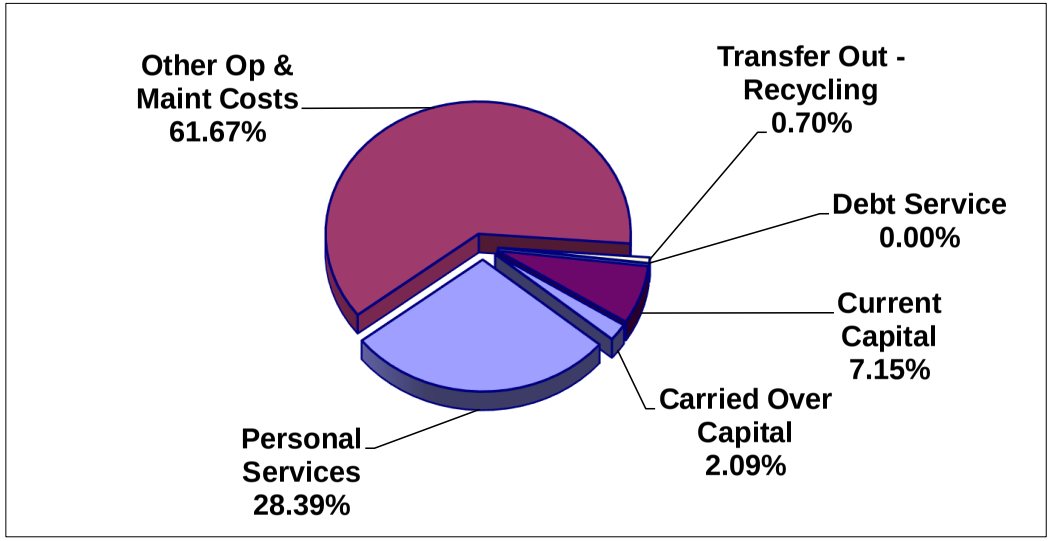
Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
C.		**Methane Monitoring**										
2013		Methane Sensor YMCA ba Macurco AQC-12	5	'	2018	270	-----	-----	-----	-----	270	***270***
2014		Alarm Panel YMCA Pool ar Macurco DVP-120	20	'	2034	-----	-----	-----	-----	-----	-----	-
2014		Methane Sensor YMCA Po Macurco GD-6	5	'	2019	-----	380	-----	-----	-----	-----	***380***
2003		Methane Sensor Armory Macurco AQC-12	14	'	2028	-----	-----	-----	-----	-----	-----	***350***
2015		Methane Sensor CC Shop Kidde KN-COEG-3	7	'	2022	-----	-----	-----	-----	80	-----	-
2015		Methane Sensor TS Scale Kidde KN-COEG-3	7	'	2022	-----	-----	-----	-----	80	-----	-
2009		Alarm Panel TS Office Macurco DVP-120	20	'	2029	-----	-----	-----	-----	-----	-----	-
2009		Methane Sensor TS Office Macurco GD-6	10	'	2019	-----	420	-----	-----	-----	-----	-
		Methane Monitoring **Total =**				**270**	**800**	**0**	**0**	**160**	**270**	**1,000**

City of Helena -- Transfer Station

A. Revenues / Sources	2018 Budgeted	
Transfer Station	2,281,094	93.64%
Interest Earnings	20,000	0.82%
Other Revenue	10,026	0.41%
Federal / State Grants	125,000	5.13%
Debt Issued	0	0.00%
Total Revenue / Sources	$ 2,436,120	100.00%



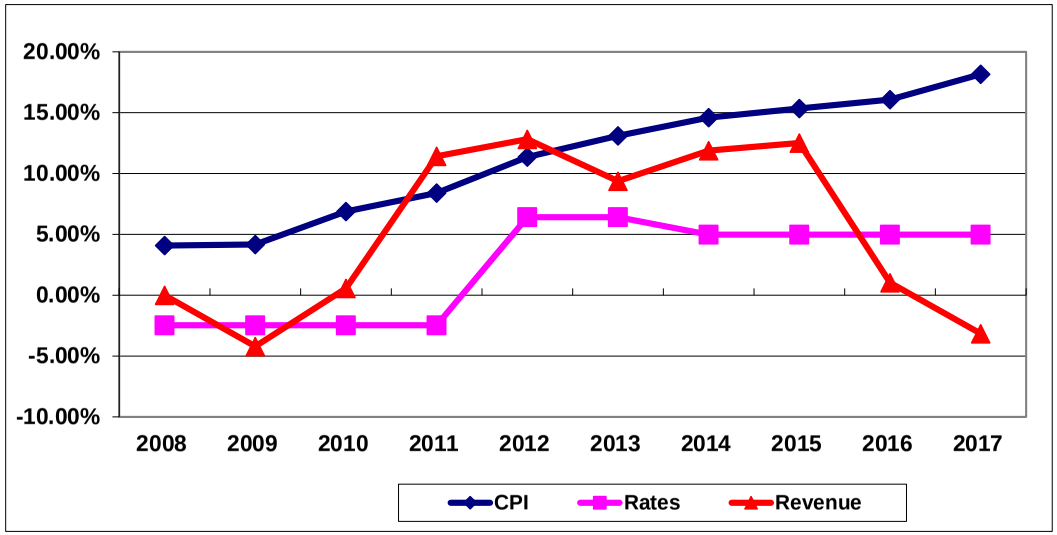
B. Expenditures / Uses	2018 Budgeted	
Personal Services	734,397	28.39%
Other Op & Maint Costs	1,595,593	61.67%
Transfer Out - Recycling	18,035	0.70%
Debt Service	0	0.00%
Current Capital	185,000	7.15%
Carried Over Capital	54,191	2.09%
Total Expenditures / Uses	$ 2,587,216	100.00%
Revenue Over (Under) Expenditures	(151,096)	



City of Helena -- Transfer Station

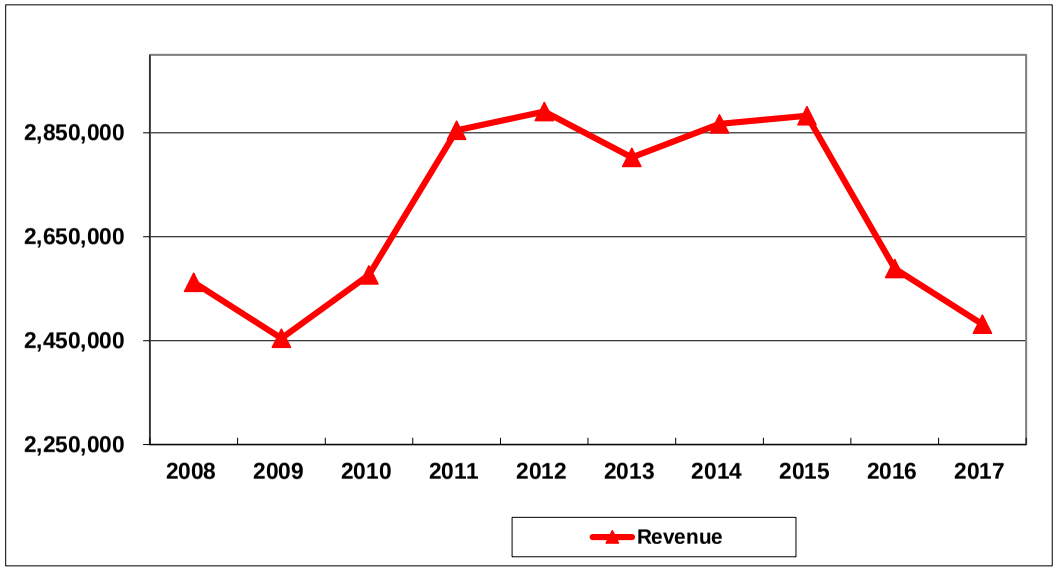
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	-2.47%	0.00%
2009	0.09%	0.00%	-4.21%
2010	2.72%	0.00%	4.98%
2011	1.50%	0.00%	10.80%
2012	2.96%	8.88%	1.26%
2013	1.74%	0.00%	-3.06%
2014	1.50%	-1.44%	2.31%
2015	0.76%	0.00%	0.54%
2016	0.73%	0.00%	-10.20%
2017	2.08%	0.00%	-4.14%



D. Revenue History

FY	Revenue	Increase (Decrease)	% per Year
2008	$ 2,562,363	$ -	0.00%
2009	$ 2,454,512	(107,851)	-4.21%
2010	$ 2,576,654	122,142	4.98%
2011	$ 2,854,925	278,271	10.80%
2012	$ 2,890,912	35,987	1.26%
2013	$ 2,802,446	(88,466)	-3.06%
2014	$ 2,867,100	64,654	2.31%
2015	$ 2,882,688	15,588	0.54%
2016	$ 2,588,634	(294,054)	-10.20%
2017	$ 2,481,517	(107,117)	-4.14%
		$ (80,846)	



City of Helena -- Transfer Station
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Transfer Station	2,281,094	2,296,606	2,362,650	2,429,376	2,496,789	2,564,893	2,633,693	2,703,194	2,773,401	2,844,318	2,915,948
Other Revenue	0	0	0	0	0	0	0	0	0	0	0
Interest Earnings	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
Subtotal - Operating Revenue	2,301,094	2,316,606	2,382,650	2,449,376	2,516,789	2,584,893	2,653,693	2,723,194	2,793,401	2,864,318	2,935,948
Non-Recurring - Transfers In	10,026	10,491	0	0	0	0	0	0	0	0	0
Federal / State Grant Revenue	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Special Improvement District (SID) Debt	na	na	na	na	na	na	na	na	na	na	na
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**2,436,120**	**2,452,097**	**2,507,650**	**2,574,376**	**2,641,789**	**2,709,893**	**2,778,693**	**2,848,194**	**2,918,401**	**2,989,318**	**3,060,948**
Personal Services	734,397	779,605	802,993	827,083	851,895	877,452	903,776	930,889	958,816	987,580	1,017,207
Other Op & Maint Costs	1,595,593	1,582,308	1,629,171	1,677,440	1,727,158	1,778,366	1,831,112	1,885,438	1,941,395	1,999,031	2,058,397
Transfer Out - Recycling	18,035	0	0	0	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	**2,348,025**	**2,361,913**	**2,432,164**	**2,504,523**	**2,579,053**	**2,655,818**	**2,734,888**	**2,816,327**	**2,900,211**	**2,986,611**	**3,075,604**
Net Funding Generated for Capital	**88,095**	**90,184**	**75,486**	**69,853**	**62,736**	**54,075**	**43,805**	**31,867**	**18,190**	**2,707**	**(14,656)**

City of Helena -- Transfer Station
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**0.00%**	**0.68%**	**0.68%**	**0.68%**	**0.68%**	**0.68%**	**0.68%**	**0.68%**	**0.68%**	**0.68%**
CIP - Percent Funded	**101.89%**	**14.37%**	**26.91%**	**1175.98%**	**33.87%**	**34.60%**	**33.32%**	**na**	**na**	**16.17%**	**-3.61%**
Projected Annual Funding for CIP	434,247	90,184	75,486	69,853	62,736	54,075	43,805	31,867	18,190	2,707	(14,656)
Fiscal Year 2017 Ending Capital Reserves	1,409,842										
Projected Total Funding for CIP	**1,844,089**										
CIP - Next 10 Years	**1,809,900**	627,440	280,550	5,940	185,210	156,280	131,480	0	0	16,740	406,260
Estimated Bond Coverage		na	na	na	na	na	na	na	na	na	na
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	na	na	na	na	na	na	na	na	na	na

City of Helena -- Capital & Inventory Schedules
Transfer Station
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary												
A.	**Major Maintenance**					0	0	0	0	0	0	***0***
B.	**Capital Projects**					0	429,280	131,430	0	0	110,680	***0***
C.	**Vehicle & Equipment Schedules**	**Transfer Station**				331,620	198,160	149,120	5,940	185,210	45,600	***554,480***
		Total =				331,620	627,440	280,550	5,940	185,210	156,280	*554,480*
B.	**Capital Projects**											
	1993	Transfer Station Complex	50	'	2043	-----	-----	-----	-----	-----	-----	-
	1993	Scale - Outbound	30	'	2023	-----	-----	-----	-----	-----	61,490	-
	1993	Scale - Inbound	30	'	2023	-----	-----	-----	-----	-----	49,190	-
	2009	Administrative Bldg. (shared w/ Transfer Sta.)	50	'	2059	-----	-----	-----	-----	-----	-----	-
	New	Residential Fleet/Loader Garage	50	'	2020	-----	-----	131,430	-----	-----	-----	-
	2016	Scale - Loading Tunnel	20	'	2036	-----	-----	-----	-----	-----	-----	-
	2013	Maint Bldg - Road & Drainage	50	'	2063	-----	-----	-----	-----	-----	-----	-
	2013	Maint Bldg - Waste Oil Containment	50	'	2063	-----	-----	-----	-----	-----	-----	-
	2008	Pit Floor Resurfacing	11	'	2019	-----	57,960	-----	-----	-----	-----	-
	New	Pit Floor Extension	50	'	2019	-----	371,320	-----	-----	-----	-----	-
		Capital Projects Subtotal =				0	429,280	131,430	0	0	110,680	0
C.	**Vehicle & Equipment Schedules**											
156	2004	Honda Generator	26	'	2030	-----	-----	-----	-----	-----	-----	-
203	1990	Riding Mower-JD — John Deere Mower - Model 1	40	'	2030	-----	-----	-----	-----	-----	-----	-
204	2008	Front Loader/Waste Handl — Komatsu FrontEnd Loader W	10	'	2018	256,470	-----	-----	-----	-----	-----	***256,470***
204	2015	Front Loader - Solid Tires	8	'	2023	-----	-----	-----	-----	-----	45,600	-
205	2012	Riding Mower-Husqvarna — Husqvarna Riding Mower	12	'	2024	-----	-----	-----	-----	-----	-----	***3,710***
213	2004	Polaris Ranger 6x6 ATV — Polaris Ranger 6X6 ATV	20	'	2024	-----	-----	-----	-----	-----	-----	***20,160***

City of Helena -- Capital & Inventory Schedules
Transfer Station
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year						
							Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	***Years 6 thru 10***
215	2015	Grizzly Compactor	Includes removal cost of old	20	'	2035	-----	-----	-----	-----	-----	-----	**-**
217	1994	Skid-steer Loader	Case 1845C Skid StearLdr	23	??	2017	-----	-----	-----	-----	-----	-----	**-**
217	2012	Skid-steer Bucket 4 in 1		5	??	2017	-----	-----	-----	-----	4,700	-----	***4,700***
217	2012	Skid-steer Broom		5	??	2017	-----	-----	-----	-----	7,980	-----	***7,980***
217	2012	Skid-steer Tires		5	??	2017	-----	-----	-----	-----	4,060	-----	***4,060***
227	2002	Semi-Tractor	Sterling LT9500	20	'	2022	-----	-----	-----	-----	137,320	-----	**-**
227	2002	Wet Kit & Drop Axle		20	'	2022	-----	-----	-----	-----	17,910	-----	**-**
227	2002	Strobe		**20**	'	2022	-----	-----	-----	-----	190	-----	**-**
227	2007	Radio		**20**	'	2022	-----	-----	-----	-----	2,790	-----	**-**
228	2000	Semi-Tractor		20	'	2020	-----	-----	129,430	-----	-----	-----	**-**
228	2000	Wet Kit & Drop Axle		20	'	2020	-----	-----	16,880	-----	-----	-----	**-**
228	2000	Strobe		**20**	'	2020	-----	-----	180	-----	-----	-----	**-**
228	2007	Radio		**20**	'	2020	-----	-----	2,630	-----	-----	-----	**-**
230	2010	Semi-Tractor	Peterbilt 367 Semi Tractor	20	'	2030	-----	-----	-----	-----	-----	-----	**-**
230	2010	Wet Kit & Drop Axle		20	'	2030	-----	-----	-----	-----	-----	-----	**-**
230	.	Strobe		**20**	'	2030	-----	-----	-----	-----	-----	-----	**-**
230	2010	Radio		**20**	'	2030	-----	-----	-----	-----	-----	-----	**-**
231	1982	Fruehauf Semi Trailer	Don't replace	38	'	2020	-----	-----	0	-----	-----	-----	-
232	2005	Freightliner Semi Tractor		30	'	2035	-----	-----	-----	-----	-----	-----	-
236	2010	Wet Kit & Drop Axle		25	'	2035	-----	-----	-----	-----	-----	-----	**-**
232	2007	Radio		28	'	2035	-----	-----	-----	-----	-----	-----	-
233	2009	Transfer Trailer	Wilkens Transfer Trailer	10	'	2019	-----	92,830	-----	-----	-----	-----	**-**
234	2014	Transfer Trailer	Wilkens Transfer Trailer	10	'	2024	-----	-----	-----	-----	-----	-----	***107,610***
235	2010	Transfer Trailer	Wilkens Transfer Trailer	9	'	2019	-----	92,830	-----	-----	-----	-----	***92,830***
New	2017	Transfer Trailer	Wilkens Transfer Trailer	0	??	2017	-----	-----	-----	-----	-----	-----	**-**

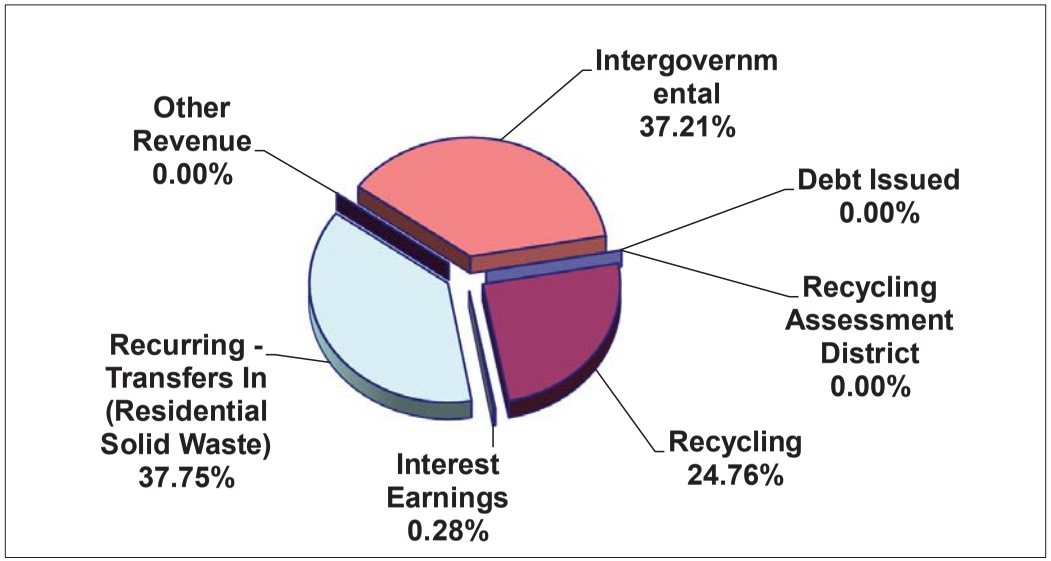
City of Helena -- Capital & Inventory Schedules
Transfer Station
2018 (Year Ending June 30)

Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
236	2010	Semi-Tractor	Peterbilt Semi Tractor (Was	20	'	2030	-----	-----	-----	-----	-----	-----	-
236	2010	Wet Kit & Drop Axle		20	'	2030	-----	-----	-----	-----	-----	-----	-
236	.	Strobe		**20**	'	2030	-----	-----	-----	-----	-----	-----	-
236	2010	Radio		**20**	'	2030	-----	-----	-----	-----	-----	-----	-
237	1983	Semi-tank trailer	Beall Semi Tank Trailer (Wa	46	'	2029	-----	-----	-----	-----	-----	-----	-
237	New	Drop Deck Equip Trailer		20	'	2018	56,650	-----	-----	-----	-----	-----	-
Shared Vehicles (Resid & Comm Solid Waste, Transfer Sta, Recycling)													
225	2009	Pressure Washer Trailer	PJ 12' Util Steam Clean Trai	**12**	'	2021	-----	-----	-----	1,190	-----	-----	-
	2009	Pressure Washer		12	'	2021	-----	-----	-----	4,750	-----	-----	-
150	2008	PU 1/4T 4 X4 Crew cab	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
150	2008	Strobe, Tool Box, etc.		**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
150	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
154	2008	PU 3/4T 4X4	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
154	2008	Strobe, Tool Box, etc.	Xfer to Recycling??	**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
154	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
155	2012	PU 1/4T 4 X4 Crew cab	GMC Canyon Pickup	10	'	2022	-----	-----	-----	-----	8,530	-----	-
155	2008	Strobe, Tool Box, etc.		**10**	'	2022	-----	-----	-----	-----	950	-----	-
155	2007	Radio		**10**	'	2022	-----	-----	-----	-----	780	-----	-
239	2018	Toyota Forklift	Share with Recycling	10	'	2028	-----	-----	-----	-----	-----	-----	***38,460***
239	New	Toyota Forklift	Share with Recycling	10	'	**2019**	-----	12,500	-----	-----	-----	-----	-
	Total Transfer Station						**331,620**	**198,160**	**149,120**	**5,940**	**185,210**	**45,600**	**554,480**

City of Helena

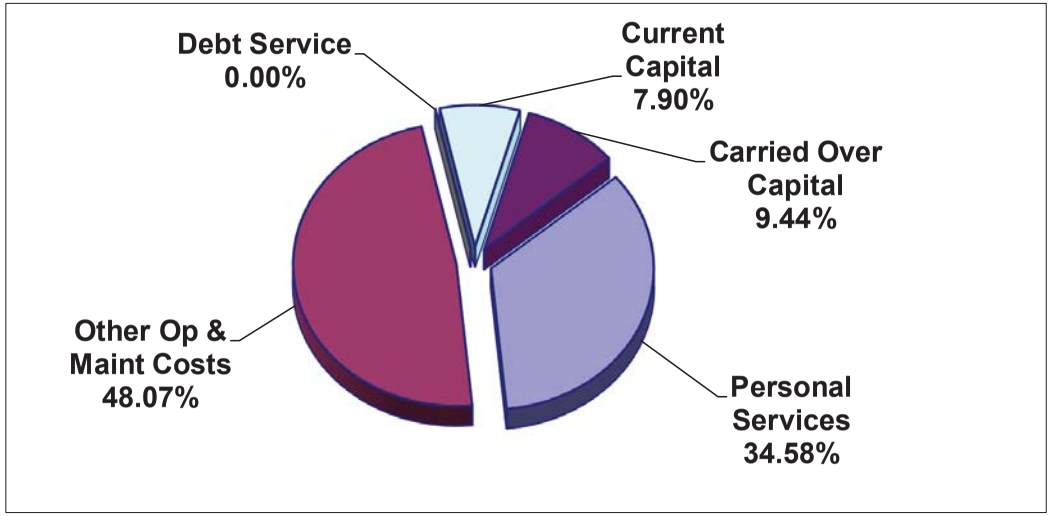
City of Helena -- Recycling

A. Revenues / Sources	2018	Budgeted
Recycling Assessment District	0	0.00%
Recycling	133,100	24.76%
Interest Earnings	1,500	0.28%
Transfers In (Residential Solid Waste)	202,918	37.75%
Other Revenue	0	0.00%
Intergovernmental	200,000	37.21%
Debt Issued	0	0.00%
Total Revenue / Sources	$ 537,518	100.00%



B. Expenditures / Uses	2018	Budgeted
Personal Services	193,700	34.58%
Other Op & Maint Costs	269,271	48.07%
Debt Service	0	0.00%
Current Capital	44,250	7.90%
Carried Over Capital	52,900	9.44%
Total Expenditures / Uses	$ 560,121	100.00%

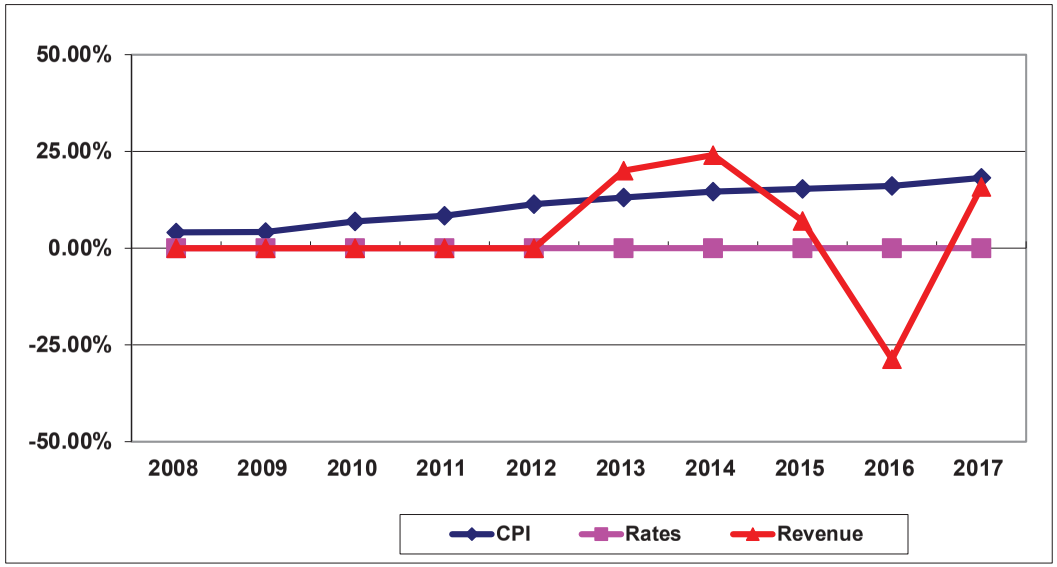
Revenue Over (Under) Expenditures	(22,603)



City of Helena -- Recycling

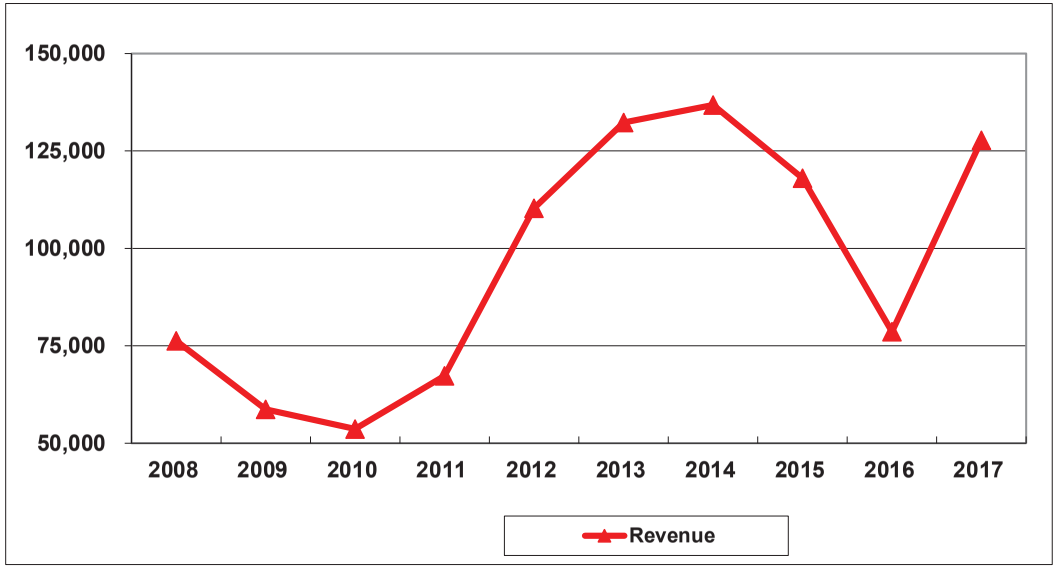
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	0.00%	0.00%
2009	0.09%	0.00%	0.00%
2010	2.72%	0.00%	0.00%
2011	1.50%	0.00%	0.00%
2012	2.96%	0.00%	0.00%
2013	1.74%	0.00%	0.00%
2014	1.50%	0.00%	0.00%
2015	0.76%	0.00%	-13.72%
2016	0.73%	0.00%	-33.38%
2017	2.08%	0.00%	62.47%



D. Revenue History

FY	Charge for Service Revenue	Increase (Decrease)	% per Year
2008	$ 76,281	$ -	0.00%
2009	$ 58,696	(17,585)	0.00%
2010	$ 53,672	(5,024)	0.00%
2011	$ 67,269	13,597	0.00%
2012	$ 110,269	43,000	0.00%
2013	$ 132,328	22,059	0.00%
2014	$ 136,804	4,476	0.00%
2015	$ 118,030	(18,774)	-13.72%
2016	$ 78,628	(39,402)	-33.38%
2017	$ 127,750	49,122	62.47%
		$ 51,469	



City of Helena -- Recycling
Table 1 -- Cash Flow Projections

	Current Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Recycling Assessment District	0	0	0	0	0	0	0	0	0	0	0
Recycling	133,100	134,027	134,027	134,027	134,027	134,027	134,027	134,027	134,027	134,027	134,027
Interfund Transfer In (from Transfer Sta.)	0	0	0	0	0	0	0	0	0	0	0
Recurring - Transfers In (Residential Solid Waste)	202,918	177,852	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000
Intergovernmental -- Recurring (L&C County)	200,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000	175,000
Other Revenue	0	0	0	0	0	0	0	0	0	0	0
Interest Earnings	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Subtotal - Operating Revenue	537,518	488,379	485,527	485,527	485,527	485,527	485,527	485,527	485,527	485,527	485,527
Non-Recurring - Transfers In	0	0	0	0	0	0	0	0	0	0	0
Federal / State Grant Revenue	0	0	0	0	0	0	0	0	0	0	0
Special Improvement District (SID) Debt	na	na	na	na	na	na	na	na	na	na	na
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**537,518**	**488,379**	**485,527**	**485,527**	**485,527**	**485,527**	**485,527**	**485,527**	**485,527**	**485,527**	**485,527**
Personal Services	193,700	196,120	200,042	204,043	208,124	212,286	216,532	220,863	225,280	229,786	234,382
Other Op & Maint Costs	269,271	241,261	246,086	251,008	256,028	261,149	266,372	271,700	277,133	282,676	288,330
Debt Service	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	**462,971**	**437,381**	**446,128**	**455,051**	**464,152**	**473,435**	**482,904**	**492,563**	**502,413**	**512,462**	**522,712**
Operations - Percent Funded =	*116.10%*	*111.66%*	*108.83%*	*106.70%*	*104.61%*	*102.55%*	*100.54%*	*98.57%*	*96.64%*	*94.74%*	*92.89%*
Net Funding Generated for Capital	**74,547**	**50,998**	**39,399**	**30,476**	**21,375**	**12,092**	**2,623**	**(7,036)**	**(16,886)**	**(26,935)**	**(37,185)**

City of Helena -- Recycling
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**1.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**	**0.00%**
CIP - Percent Funded	**133.66%**	**407.98%**	**187.88%**	**66.09%**	**208.33%**	**na**	**na**	**-31.95%**	**na**	**na**	**-65.28%**
Projected Annual Funding for CIP	68,921	50,998	39,399	30,476	21,375	12,092	2,623	(7,036)	(16,886)	(26,935)	(37,185)
Fiscal Year 2016 Ending Capital Reserves	156,724										
Projected Total Funding for CIP	**225,645**										
CIP - Next 10 Years	**168,820**	12,500	20,970	46,110	10,260	0	0	22,020	0	0	56,960
Estimated Bond Coverage		na	na	na	na	na	na	na	na	na	na
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	na	na	na	na	na	na	na	na	na	na

City of Helena -- Capital & Inventory Schedules
Recycling
2018 (Year Ending June 30)

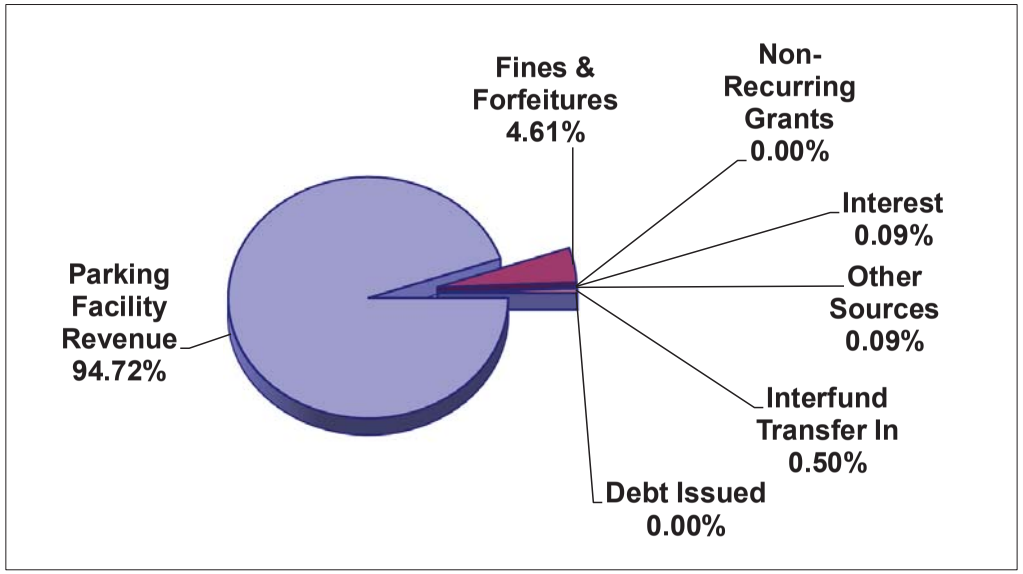
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary													
A.	**Major Maintenance**						0	0	0	0	0	0	***0***
B.	**Capital Projects**						0	0	0	0	0	0	***0***
C.	**Vehicle & Equipment Schedules**	**Recycling**					44,250	12,500	20,970	46,110	10,260	0	***78,980***
		Total =					**44,250**	**12,500**	**20,970**	**46,110**	**10,260**	**0**	***78,980***
B.	**Capital Projects**												
	1993	Transfer Station Complex		50	'	2043	-----	-----	-----	-----	-----	-----	-
	2009	Administrative Bldg. (shared w/ Transfer Sta.)		50	'	2059	-----	-----	-----	-----	-----	-----	-
		Capital Projects	**Subtotal =**				**0**	**0**	**0**	**0**	**0**	**0**	**0**
C.	**Vehicle & Equipment Schedules**												
151	2000	Recycling Freon Trailer	Pace Recycl Trailer 5X8 Car	30	'	2030	-----	-----	-----	-----	-----	-----	-
157	2004	Honda Generator		16	'	2020	-----	-----	1,970	-----	-----	-----	-
158	2015	Marathon 34 CU Compactor		15	'	2030	-----	-----	-----	-----	-----	-----	-
159	2015	Marathon 34 CU Compactor		15	'	2030	-----	-----	-----	-----	-----	-----	-
200	2006	Magnum Generator	Never Replace/Wire	24	'	2030	-----	-----	-----	-----	-----	-----	-
201	2011	PU 3/4T - F250	Rep w/ 4X4	10	'	2021	-----	-----	-----	33,710	-----	-----	-
201	2011	Strobe, Tool Box, etc.		**10**	'	2021	-----	-----	-----	3,670	-----	-----	-
201	2007	Radio		**10**	'	2021	-----	-----	-----	2,790	-----	-----	-
1	1995	Roll Off Containers		25	'	2020	-----	-----	9,500	-----	-----	-----	-
2	1995	Roll Off Containers		25	'	2020	-----	-----	9,500	-----	-----	-----	-
3	2000	Roll Off Containers		25	'	2025	-----	-----	-----	-----	-----	-----	***11,010***
4	2000	Roll Off Containers		25	'	2025	-----	-----	-----	-----	-----	-----	***11,010***
5	2009	Roll Off Containers		25	'	2034	-----	-----	-----	-----	-----	-----	-
6	2009	Roll Off Containers		25	'	2034	-----	-----	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Recycling
2018 (Year Ending June 30)

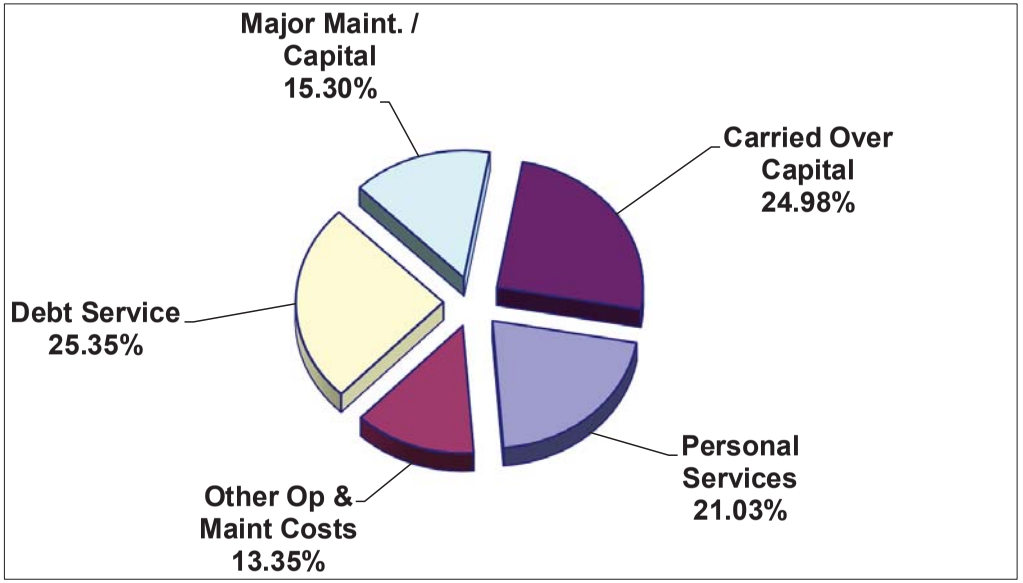
Facility or Unit Number	Model Yr or Year Acquired	Description		Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
7	2012	Roll Off Containers		25	'	2037	-----	-----	-----	-----	-----	-----	-
8	2012	Roll Off Containers		25	'	2037	-----	-----	-----	-----	-----	-----	-
9	2012	E-Waste Storage Containers		25	'	2037	-----	-----	-----	-----	-----	-----	-
10	2012	E-Waste Storage Containers		25	'	2037	-----	-----	-----	-----	-----	-----	-
214	1980	Oil Tank on old Chassis	Rep w/ 2000 selfcontaine	38	'	2018	25,750	-----	-----	-----	-----	-----	-
Shared Vehicles (Resid & Comm Solid Waste, Transfer Sta, Recycling)													
225	2009	Pressure Washer Trailer	PJ 12' Util Steam Clean Trai	**12**	'	2021	-----	-----	-----	1,190	-----	-----	-
	2009	Pressure Washer		12	'	2021	-----	-----	-----	4,750	-----	-----	-
150	2008	PU 1/4T 4 X4 Crew cab	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
150	2008	Strobe, Tool Box, etc.		**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
150	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
154	2008	PU 3/4T 4X4	Replace w/ 1/2 T Crew 4x4	10	'	2018	7,710	-----	-----	-----	-----	-----	***7,710***
154	2008	Strobe, Tool Box, etc.	Xfer to Recycling??	**10**	'	2018	840	-----	-----	-----	-----	-----	***840***
154	2007	Radio		**10**	'	2018	700	-----	-----	-----	-----	-----	***700***
155	2012	PU 1/4T 4 X4 Crew cab	GMC Canyon Pickup	10	'	2022	-----	-----	-----	-----	8,530	-----	-
155	2008	Strobe, Tool Box, etc.		**10**	'	2022	-----	-----	-----	-----	950	-----	-
155	2007	Radio		**10**	'	2022	-----	-----	-----	-----	780	-----	-
239	2018	Toyota Forklift	Share with Recycling	10	'	2028	-----	-----	-----	-----	-----	-----	***38,460***
239	New	Toyota Forklift	Share with Recycling	10	'	**2019**	-----	12,500	-----	-----	-----	-----	-
		Total Recycling					**44,250**	**12,500**	**20,970**	**46,110**	**10,260**	**0**	**78,980**

City of Helena -- Parking

A. Revenues / Sources	2018	Budgeted
Parking Facility Revenue	1,662,280	94.72%
Fines & Forfeitures	80,900	4.61%
Non-Recurring Grants	0	0.00%
Interest	1,532	0.09%
Other Sources	1,500	0.09%
Interfund Transfer In	8,819	0.50%
Debt Issued	0	0.00%
Total Revenue / Sources	$ 1,755,031	100.00%



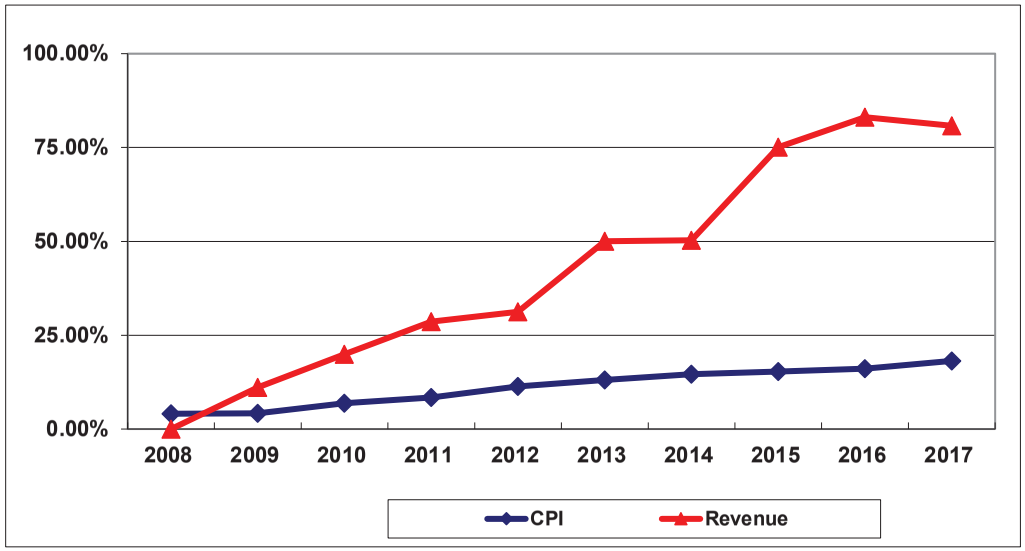
B. Expenditures / Uses	2018	Budgeted
Personal Services	486,349	21.03%
Other Op & Maint Costs	308,682	13.35%
Debt Service	586,273	25.35%
Major Maint. / Capital	353,906	15.30%
Carried Over Capital	577,656	24.98%
Total Expenditures / Uses	$ 2,312,866	100.00%
Revenue Over (Under) Expenditures	(557,835)	



City of Helena -- Parking

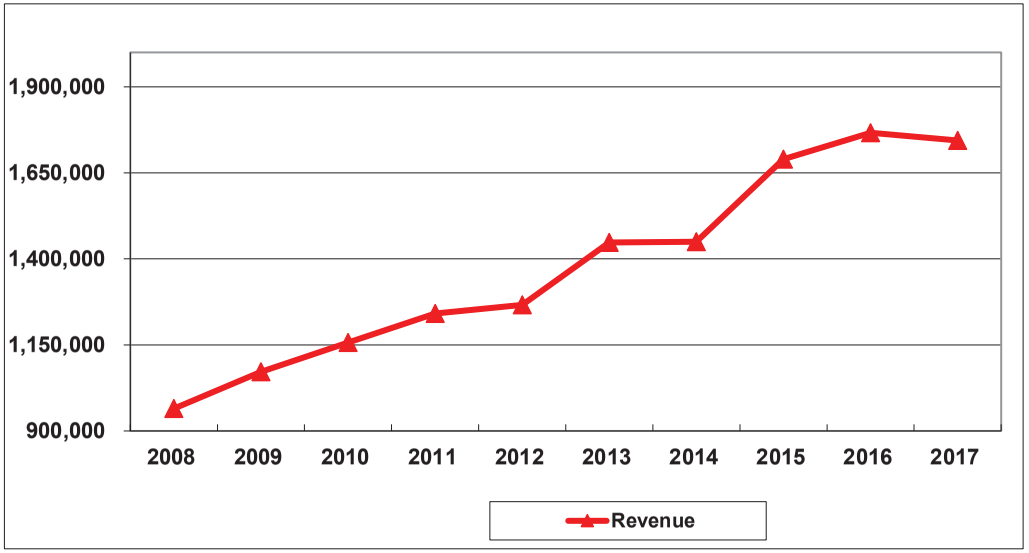
C. Percentage Change in Rates vs Revenues

FY	CPI	Estimated Net Rates	Revenue
2008	4.08%	adjusted	0.00%
2009	0.09%	adjusted	11.08%
2010	2.72%	adjusted	7.94%
2011	1.50%	adjusted	7.30%
2012	2.96%	adjusted	2.03%
2013	1.74%	adjusted	14.30%
2014	1.50%	adjusted	0.15%
2015	0.76%	adjusted	16.52%
2016	0.73%	adjusted	4.56%
2017	2.08%	adjusted	-1.26%
		Average Growth - Last 3 Years =	**6.61%**



D. Revenue History

FY	Revenue	Increase (Decrease)	% per Year
2008	$ 964,937	$ -	0.00%
2009	$ 1,071,814	106,877	11.08%
2010	$ 1,156,932	85,118	7.94%
2011	$ 1,241,370	84,438	7.30%
2012	$ 1,266,568	25,198	2.03%
2013	$ 1,447,699	181,131	14.30%
2014	$ 1,449,909	2,210	0.15%
2015	$ 1,689,436	239,527	16.52%
2016	$ 1,766,543	77,107	4.56%
2017	$ 1,744,293	(22,250)	-1.26%
		$ 779,356	



City of Helena -- Parking
Table 1 -- Cash Flow Projections

	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Garages	1,076,397	1,091,232	1,120,899	1,150,567	1,180,236	1,209,905	1,239,573	1,269,240	1,298,908	1,328,577
Multi Lot Permits	24,336	24,640	25,248	25,857	26,466	27,074	27,682	28,290	28,899	29,508
Daily Ramp Revenue	77,524	77,524	77,524	77,524	77,524	77,524	77,524	77,524	77,524	77,524
On Street Permits	45,096	46,845	48,778	50,711	52,644	54,578	56,513	58,446	60,379	62,312
Off Street Lots	253,541	258,015	266,961	275,903	284,850	293,797	302,739	311,685	320,627	329,574
On Street Parking	125,943	128,160	132,596	142,647	153,215	158,687	164,160	169,633	175,105	180,575
Parking Coin Revenue	143,135	143,135	143,135	143,135	143,135	143,135	143,135	143,135	143,135	143,135
Miscellaneous	26,903	26,903	26,903	26,903	26,903	26,903	26,903	26,903	26,903	26,903
Total Parking Facility Revenue	1,772,875	1,796,454	1,842,044	1,893,247	1,944,973	1,991,603	2,038,229	2,084,856	2,131,480	2,178,108
Fines & Forfeitures	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000	90,000
Intergovernmental -- Non-Recurring (Grants)	0	0	0	0	0	0	0	0	0	0
Interest Earnings on Variable Reserves	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Other Sources	7,808	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Capital portion of Debt Issuances	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**1,873,683**	**1,890,454**	**1,936,044**	**1,987,247**	**2,038,973**	**2,085,603**	**2,132,229**	**2,178,856**	**2,225,480**	**2,272,108**
Personal Services	486,207	500,793	515,817	531,292	547,231	563,648	580,557	597,974	615,913	634,390
Other Op & Maint Costs	538,794	485,573	499,792	514,438	529,524	545,062	561,066	577,551	594,530	612,018
Debt Service	589,703	586,883	583,997	585,882	587,642	589,142	585,593	581,722	493,113	490,350
Total Expenditures	**1,614,704**	**1,573,249**	**1,599,606**	**1,631,612**	**1,664,397**	**1,697,852**	**1,727,216**	**1,757,247**	**1,703,556**	**1,736,758**
Operations - Percent Funded =	*116.04%*	*120.16%*	*121.03%*	*121.80%*	*122.51%*	*122.84%*	*123.45%*	*123.99%*	*130.64%*	*130.82%*
Net Funding Generated for Capital	**258,979**	**317,205**	**336,438**	**355,635**	**374,576**	**387,751**	**405,013**	**421,609**	**521,924**	**535,350**

City of Helena -- Parking
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**3.87%**	**1.55%**	**2.94%**	**3.21%**	**3.14%**	**2.75%**	**2.67%**	**2.60%**	**2.54%**	**2.48%**
CIP - Percent Funded	**112.78%**	**40.70%**	**26.76%**	**58.25%**	**68.70%**	**389.66%**	**251.57%**	**235.19%**	**734.00%**	**417.11%**	**139.68%**
Projected Annual Funding for CIP	3,914,480	258,979	317,205	336,438	355,635	374,576	387,751	405,013	421,609	521,924	535,350
Fiscal Year 2018 Ending Capital Reserves	490,009										
Projected Total Funding for CIP	**4,404,489**										
CIP - Next 10 Years	**3,905,300**	636,380	1,185,400	577,550	517,650	96,130	154,130	172,210	57,440	125,130	383,280
Estimated Bond Coverage		143.92%	154.05%	157.61%	160.70%	163.74%	165.82%	169.16%	172.48%	205.84%	209.18%
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	na	na	na	na	na	na	na	na	na	na

City of Helena -- Capital & Inventory Schedules
Parking

2018 **For the Year Ended June 30,**

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Full Inventory Summary												
A.		**Major Maintenance**				210,000	100,000	896,480	484,800	390,030	70,000	***591,850***
B.		**Capital Projects**				0	0	0	0	0	0	***0***
C.		**Vehicle & Equipment Schedules**				400,440	536,380	288,920	92,750	127,620	26,130	***300,340***
		Total =				**610,440**	**636,380**	**1,185,400**	**577,550**	**517,650**	**96,130**	***892,190***
A.		**Major Maintenance**										
#1 Jackson 1-20(	2013	Seal Coat	8	'	2021	-----	-----	-----	2,570	-----	-----	-
#3 Jackson 300	2013	Seal Coat	8	'	2021	-----	-----	-----	3,400	-----	-----	-
#4 Cruse Ave	2013	Seal Coat	8	'	2021	-----	-----	-----	6,690	-----	-----	-
#5 Chamber	2013	Seal Coat	8	'	2021	-----	-----	-----	4,330	-----	-----	-
#6 Broadway / Cr	2013	Seal Coat	8	'	2021	-----	-----	-----	3,190	-----	-----	-
#7 Broadway / W	2013	Seal Coat	8	'	2021	-----	-----	-----	4,840	-----	-----	-
#8 S Park @ Libr	2013	Seal Coat	8	'	2021	-----	-----	-----	2,460	-----	-----	-
#9 Broadway / Pa	2013	Seal Coat	8	'	2021	-----	-----	-----	6,290	-----	-----	-
#10 Jackson / La	2013	Seal Coat	8	'	2021	-----	-----	-----	3,960	-----	-----	-
#15 15th St / Fror	2013	Seal Coat	8	'	2021	-----	-----	-----	5,970	-----	-----	-
#16 16th St / LCG	2013	Seal Coat	8	'	2021	-----	-----	-----	3,040	-----	-----	-
#1 Jackson 1-20(	2013	Striping	8	'	2021	-----	-----	-----	140	-----	-----	-
#3 Jackson 300	2013	Striping	8	'	2021	-----	-----	-----	340	-----	-----	-
#4 Cruse Ave	2013	Striping	8	'	2021	-----	-----	-----	950	-----	-----	-
#5 Chamber	2013	Striping	8	'	2021	-----	-----	-----	520	-----	-----	-
#6 Broadway / Cr	2013	Striping	8	'	2021	-----	-----	-----	230	-----	-----	-
#7 Broadway / W	2013	Striping	8	'	2021	-----	-----	-----	630	-----	-----	-
#8 S Park @ Libr	2013	Striping	8	'	2021	-----	-----	-----	270	-----	-----	-
#9 Broadway / Pa	2013	Striping	8	'	2021	-----	-----	-----	650	-----	-----	-
#10 Jackson / La	2013	Striping	8	'	2021	-----	-----	-----	730	-----	-----	-
#15 15th St / Fror	2013	Striping	8	'	2021	-----	-----	-----	2,330	-----	-----	-
#16 16th St / LCG	2013	Striping	8	'	2021	-----	-----	-----	450	-----	-----	-
		Subtotal				$ -	$ -	$ -	$ 53,980	$ -	$ -	$ -

City of Helena -- Capital & Inventory Schedules
Parking

2018 **For the Year Ended June 30,**

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
#1 Jackson 1-20(	2006	Resurface	15	'	2021	-----	-----	-----	38,530	-----	-----	-
#3 Jackson 300	1999	Resurface	21	'	2020	-----	-----	63,090	-----	-----	-----	-
#4 Cruse Ave	2006	Resurface	15	'	2021	-----	-----	-----	141,980	-----	-----	-
#5 Chamber	2000	Resurface	22	'	2022	-----	-----	-----	-----	85,190	-----	-
#6 Broadway / Cr	2001	Resurface	20	'	2021	-----	-----	-----	60,310	-----	-----	-
#7 Broadway / W	2002	Resurface	18	'	2020	-----	-----	103,980	-----	-----	-----	-
#8 S Park @ Libr	2004	Resurface	18	'	2022	-----	-----	-----	-----	49,840	-----	-
#9 Broadway / Pa	2004	Resurface	16	'	2020	-----	-----	93,460	-----	-----	-----	-
#10 Jackson / La	2007	Resurface	13	'	2020	-----	-----	89,900	-----	-----	-----	-
#15 15th St / Fror	2010	Resurface	10	'	2020	-----	-----	232,500	-----	-----	-----	-
#16 16th St / LCG	2007	Resurface	13	'	2020	-----	-----	58,550	-----	-----	-----	-
		Subtotal				$ -	$ -	$ 641,480	$ 240,820	$ 135,030	$ -	$ -
RAMP - 6TH AVE	Annual	Gen Repairs-Craks/Delam	1	'	**2018**	0	20,000	20,000	20,000	20,000	20,000	***100,000***
RAMP - 6TH AVE	2017	Expansion Joint Rep	2	'	2019	-----	30,000	-----	15,000	-----	15,000	***30,000***
Ramp - Getchell	2017	Gen Repairs-Craks/Delam	**1**	'	2018	0	15,000	15,000	15,000	15,000	15,000	***75,000***
RAMP - GETCHE	2009	Expansion Joint Rep	10	'	2019	-----	15,000	-----	-----	-----	-----	-
RAMP - MED AR	Annual	Gen Repairs-Craks/Delam	1	'	**2019**	0	10,000	10,000	10,000	10,000	10,000	***50,000***
Ramp - Jackson (	2017	Gen Repairs-Craks/Delam	**1**	'	2018	10,000	10,000	10,000	10,000	10,000	10,000	***50,000***
Ramp - 15th Stre	2017	Gen Repairs-Craks/Delam	**1**	'	2018	0	0	0	0	0	0	***10,000***
		Subtotal				$ 10,000	$ 100,000	$ 55,000	$ 70,000	$ 55,000	$ 70,000	$ 315,000
Ramp - 6th Ave 1	1970	Saline Sealer & Prep	**70**	'	2040	-----	-----	-----	-----	-----	-----	-
Ramp - 6th Ave 2	1970	Saline Sealer & Prep	**70**	'	2040	-----	-----	-----	-----	-----	-----	-
Ramp - 6th Ave 3	1970	Saline Sealer & Prep	**70**	'	2040	-----	-----	-----	-----	-----	-----	-
Ramp - 6th Ave 4	2018	Saline Sealer & Prep	**10**	'	2028	200,000	-----	-----	-----	-----	-----	***276,850***

City of Helena -- Capital & Inventory Schedules
Parking

2018 **For the Year Ended June 30,**

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Ramp - Getchell	1998	Saline Sealer & Prep	**50**	'	2048	-----	-----	-----	-----	-----	-----	-
Ramp - Getchell 2	1998	Saline Sealer & Prep	**50**	'	2048	-----	-----	-----	-----	-----	-----	-
Ramp - Getchell 3	1998	Saline Sealer & Prep	**50**	'	2048	-----	-----	-----	-----	-----	-----	-
Ramp - Getchell 4	1998	Saline Sealer & Prep	**22**	'	2020	-----	-----	200,000	-----	-----	-----	-
Ramp - Medical A	1980	Saline Sealer & Prep	**50**	'	2030	-----	-----	-----	-----	-----	-----	-
Ramp - Medical A	1980	Saline Sealer & Prep	50	'	2030	-----	-----	-----	-----	-----	-----	-
Ramp - Jackson S	2007	Saline Sealer & Prep	30	'	2037	-----	-----	-----	-----	-----	-----	-
Ramp - Jackson S	2007	Saline Sealer & Prep	30	'	2037	-----	-----	-----	-----	-----	-----	-
Ramp - Jackson S	2007	Saline Sealer & Prep	14	'	2021	-----	-----	-----	120,000	-----	-----	-
Ramp - 15th Stre	2012	Saline Sealer & Prep	30	'	2042	-----	-----	-----	-----	-----	-----	-
Ramp - 15th Stre	2012	Saline Sealer & Prep	30	'	2042	-----	-----	-----	-----	-----	-----	-
Ramp - 15th Stre	2012	Saline Sealer & Prep	10	'	2022	-----	-----	-----	-----	200,000	-----	-
		Subtotal				$ 200,000	$ -	$ 200,000	$ 120,000	$ 200,000	$ -	$ 276,850
		Major Maintenance				**$ 210,000**	**$ 100,000**	**$ 896,480**	**$ 484,800**	**$ 390,030**	**$ 70,000**	**$ 591,850**

City of Helena -- Capital & Inventory Schedules
Parking

2018 **For the Year Ended June 30,**

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
C.		**Vehicle & Equipment Schedules**										
100	2014	Trailer / Compressor Sullair 185 :	16	'	2030	-----	-----	-----	-----	-----	-----	-
140	2001	Ford Ranger - Tk Do Not Replac	30	'	2031	-----	-----	-----	-----	-----	-----	-
141	2010	GMC 4x4 3/4 Pick-up	12	'	2022	-----	-----	-----	-----	29,940	-----	-
142	1995	95 Ford F250 (surplus do not replace	40	'	2035	-----	-----	-----	-----	-----	-----	-
143	2014	Go4 3 Wheeler GO-4 Intercep	10	'	2024	-----	-----	-----	-----	-----	-----	***32,930***
146	2014	Honda 4-Wheel ATV	15	'	2029	-----	-----	-----	-----	-----	-----	-
147	2010	S70 Bobcat, broom, bucket,forks	15	'	2025	-----	-----	-----	-----	-----	-----	***29,390***
148	2001	Chev Silverado 3/4 Pic 1/2 ton Pickup	23	'	2024	-----	-----	-----	-----	-----	-----	***31,760***
149	2014	CanAm 4-Wheeler-Snowplow	10	'	2024	-----	-----	-----	-----	-----	-----	***32,440***
??	2014	CanAm 4-Wheeler-Snowplow	10	'	**2020**	-----	-----	65,560	-----	-----	-----	-
??	2018	??? Bought from Bldg	10	'	2028	-----	-----	-----	-----	-----	-----	***7,060***
	2018	Tailgate Sander	20	'	2018	2,000	-----	-----	-----	-----	-----	-
	2010	Western 8' SnoPlow	12	'	2022	-----	-----	-----	-----	8,270	-----	-
Medical Arts	2012	Hamilton Pay Display	15	'	2027	-----	-----	-----	-----	-----	-----	***25,550***
Lot # 9	2008	Hamilton Pay Display	15	'	2023	-----	-----	-----	-----	-----	22,700	-
Lot # 10	2010	Hamilton Pay Display	15	'	2025	-----	-----	-----	-----	-----	-----	***24,080***
Getchell Ramp	2000	FAPD G-90 Gate Arms see automatec	18	'	2018	**97,760**	-----	-----	-----	-----	-----	-
6th Ave Ramp	2005	FAPD G-90 Gate Arms see automatec	13	'	2018	114,580	-----	-----	-----	-----	-----	-
Jackson St Ramp	2006	FAPD G-90 Gate Arms	16	'	2022	-----	-----	-----	-----	35,820	-----	-
15th Street Ramp	2006	FAPD G-90 Gate Arms	16	'	2022	-----	-----	-----	-----	12,280	-----	-
Getchell Ramp	2000	FAPD 360 Card Reade see automatec	18	'	2018	53,050	-----	-----	-----	-----	-----	-
6th Ave Ramp	2005	FAPD 360 Card Reade see automatec	13	'	2018	63,650	-----	-----	-----	-----	-----	-
Jackson St Ramp	2006	FAPD 360 Card Reader	16	'	2022	-----	-----	-----	-----	14,330	-----	-
15th Street Ramp	2006	FAPD 360 Card Reader	16	'	2022	-----	-----	-----	-----	21,360	-----	-
Getchell Ramp	2009	FAPD POD-500 Spitte see automatec	9	'	2018	27,580	-----	-----	-----	-----	-----	***27,580***
6th Ave Ramp	2008	FAPD POD-500 Spitte see automatec	10	'	2018	41,380	-----	-----	-----	-----	-----	***41,380***
Jackson Ramp	2006	Hamilton Pay Display	15	'	2021	-----	-----	-----	41,530	-----	-----	-
15th Street Lot	2010	Hamilton Pay Display	15	'	2025	-----	-----	-----	-----	-----	-----	***46,740***
	2008	Casio 3000 Handheld Ticketer	12	'	2020	-----	-----	22,690	-----	-----	-----	-
All Ramps	New	Ramp Software	13	'	**2021**	-----	-----	-----	46,370	-----	-----	-
Street Parking	New	Multi-Space Parking System	10	'	**2019**	-----	412,000	-----	-----	-----	-----	-

City of Helena -- Capital & Inventory Schedules
Parking

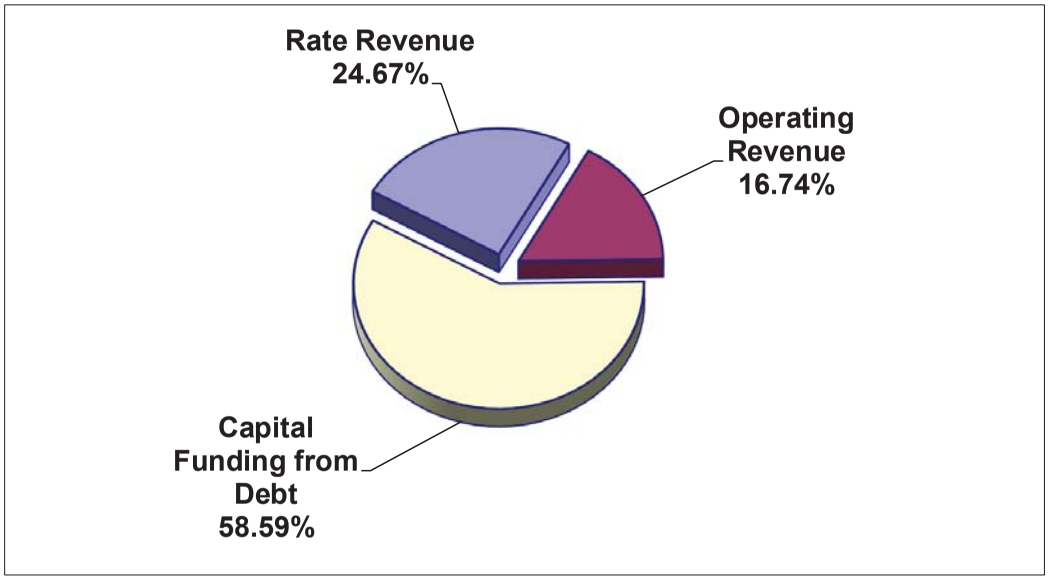
2018 **For the Year Ended June 30,**

Facility or Unit Number	Model Yr or Year Acquired	Description	Years of Life (est.)		Replace In (fiscal year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
	2006	Meters - Duncan Rep w Smart I	13	'	2019	-----	117,350	-----	-----	-----	-----	-
	2004	Surface Lot Spitters	16	'	2020	-----	-----	90,040	-----	-----	-----	-
	2000	Craftsman Mower Do NOT Repla	20	'	2018	0	-----	-----	-----	-----	-----	-
	2004	Toro Mower GTS	15	'	2019	-----	720	-----	-----	-----	-----	-
	2019	MTD Snowblower	10	'	2019	-----	1,000	-----	-----	-----	-----	-
	1999	Sweeper - walk behind	20	'	2019	-----	3,480	-----	-----	-----	-----	-
149B	2003	10ft Road King Trailer	20	'	2023	-----	-----	-----	-----	-----	3,430	-
	2010	Meyer Box Sander	12	'	2022	-----	-----	-----	-----	5,620	-----	-
	2008	Craftsman Pressure Washer	11	'	2019	-----	1,110	-----	-----	-----	-----	-
145	2007	Green Machine 525HS Sweeper	12	'	**2020**	-----	-----	110,000	-----	-----	-----	-
	2009	Stihl Weedeater FS45C	10	'	2019	-----	360	-----	-----	-----	-----	-
	2010	Stihl Weedeater FS45C	9	'	2019	-----	360	-----	-----	-----	-----	***360***
	2010	Leaf blowers - Stihl	8	'	2018	440	-----	-----	-----	-----	-----	***440***
	2012	Leaf Blower - Back Pack	8	'	2020	-----	-----	630	-----	-----	-----	***630***
	2009	Swepster Honda	12	'	2021	-----	-----	-----	4,850	-----	-----	-
Total	**Vehicle & Equipment Schedules**					**400,440**	**536,380**	**288,920**	**92,750**	**127,620**	**26,130**	**300,340**

City of Helena

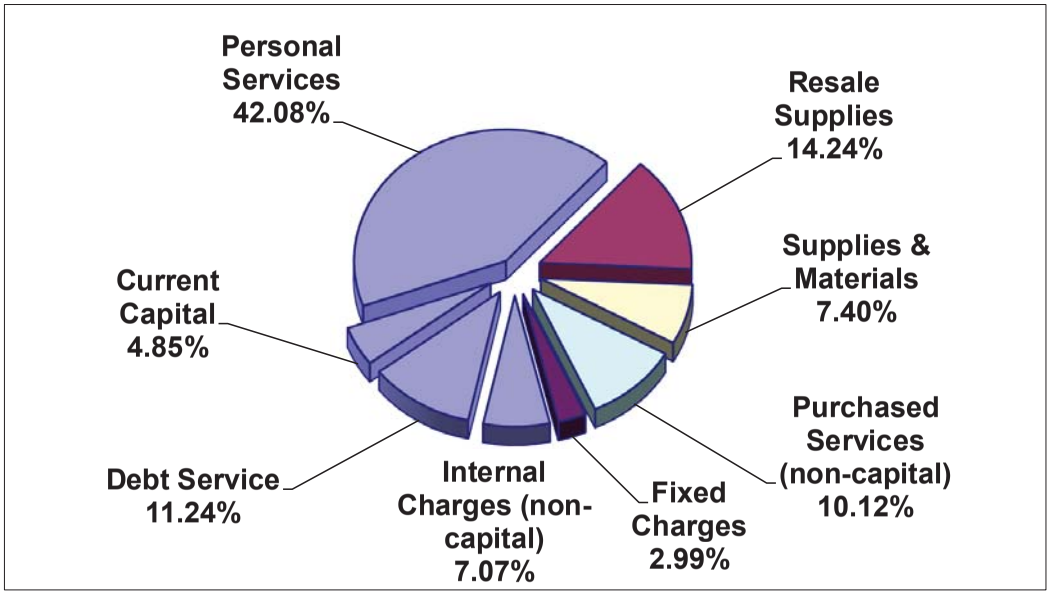
City of Helena -- Golf

A. Revenues / Sources	2018	Budgeted
Rate Revenue	864,979	24.67%
Operating Revenue	586,864	16.74%
Capital Funding from Debt	2,054,000	58.59%
Total Revenue / Sources	$ 3,505,843	100.00%



B. Expenditures / Uses	2018	Budgeted
Personal Services	667,649	42.08%
Resale Supplies	226,000	14.24%
Supplies & Materials	117,409	7.40%
Purchased Services (non-capital)	160,598	10.12%
Fixed Charges	47,505	2.99%
Internal Charges (non-capital)	112,132	7.07%
Debt Service	178,393	11.24%
Current Capital	77,000	4.85%
Total Expenditures / Uses	$ 1,586,686	100.00%

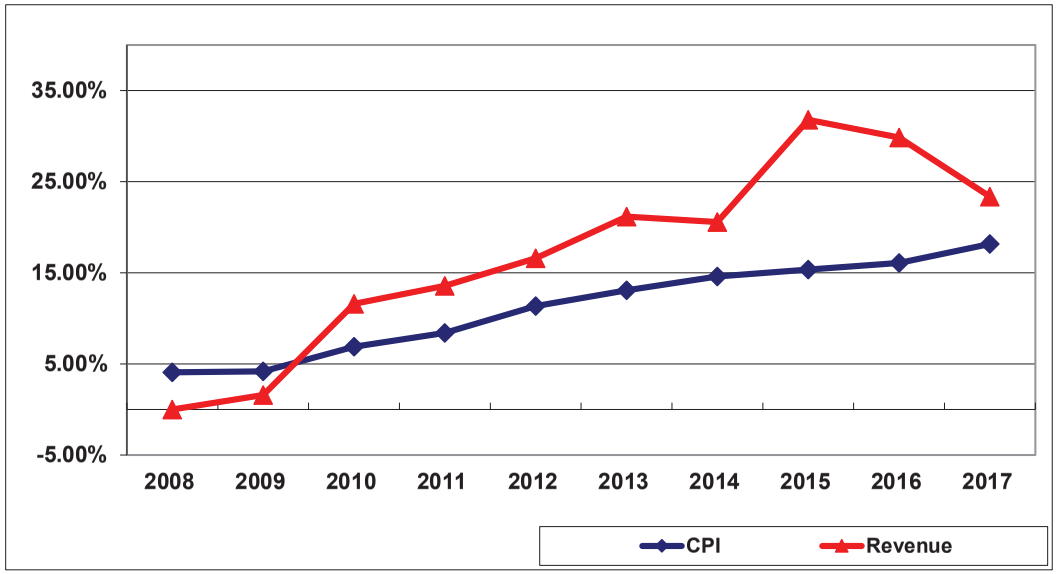
Revenue Over (Under) Expenditures	1,919,157	see above



City of Helena -- Golf

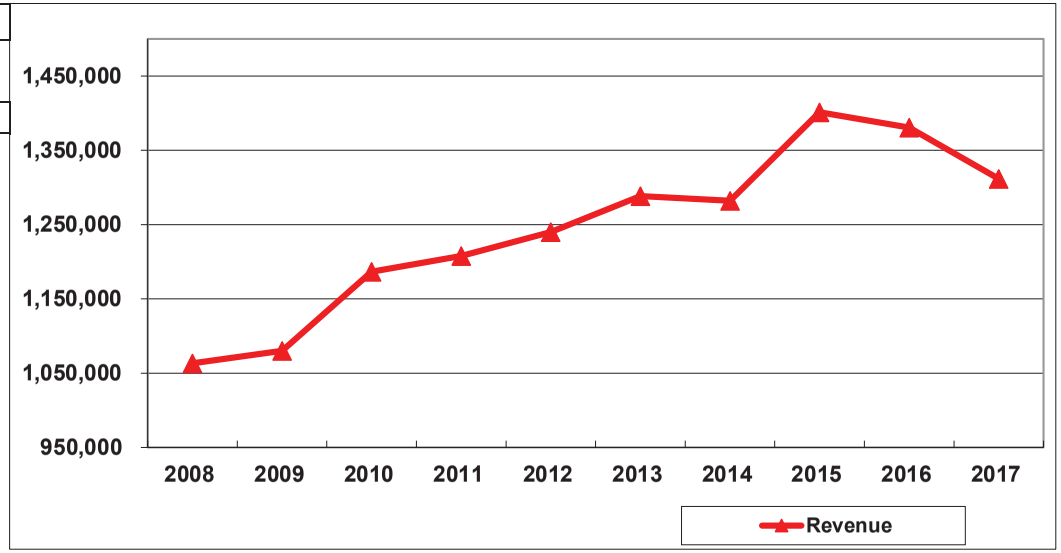
C. Percentage Change in Rates vs Revenues

FY	CPI	Rates	Revenue
2008	4.08%	adjusted	0.00%
2009	0.09%	adjusted	1.57%
2010	2.72%	adjusted	9.85%
2011	1.50%	adjusted	1.79%
2012	2.96%	adjusted	2.66%
2013	1.74%	adjusted	3.92%
2014	1.50%	adjusted	-0.49%
2015	0.76%	adjusted	9.30%
2016	0.73%	adjusted	-1.47%
2017	2.08%	adjusted	-5.00%



D. Revenue History

FY	Operating Revenue	Increase (Decrease)	% per Year
2008	$ 1,063,294	$ -	0.00%
2009	$ 1,080,023	16,729	1.57%
2010	$ 1,186,428	106,405	9.85%
2011	$ 1,207,653	21,225	1.79%
2012	$ 1,239,827	32,174	2.66%
2013	$ 1,288,394	48,567	3.92%
2014	$ 1,282,103	(6,291)	-0.49%
2015	$ 1,401,283	119,180	9.30%
2016	$ 1,380,713	(20,570)	-1.47%
2017	$ 1,311,658	(69,055)	-5.00%
		$ 248,364	



City of Helena -- Golf
Table 1 -- Cash Flow Projections

	Curent Fiscal Year 2018	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
A-1. Unrestricted Season Tickets	268,455	273,120	281,314	289,753	298,446	307,399	316,621	326,120	335,903	345,980	356,360
B-1. Restricted Season Tickets	34,080	41,840	43,095	44,388	45,720	47,091	48,504	49,959	51,458	53,002	54,592
C-1. Green Fees	261,697	341,075	351,307	361,846	372,702	383,883	395,399	407,261	419,479	432,064	445,026
D-1. Punch Cards (Transferable)	122,535	100,540	103,556	106,663	109,863	113,159	116,553	120,050	123,652	127,361	131,182
E-1. Cart Storage	35,030	35,060	36,112	37,195	38,311	39,460	40,644	41,863	43,119	44,413	45,745
F-1. Cart Trail Fees	5,566	4,270	4,398	4,530	4,666	4,806	4,950	5,099	5,252	5,409	5,571
G-1. Cart Rental	137,616	137,632	141,761	146,014	150,394	154,906	159,553	164,340	169,270	174,348	179,579
Rate Revenue	864,979	933,537	961,543	990,389	1,020,102	1,050,704	1,082,224	1,114,692	1,148,133	1,182,577	1,218,055
H. Driving Range	87,702	87,702	90,333	93,043	95,834	98,709	101,671	104,721	107,862	111,098	114,431
I. Other Rate Based Revenue	23,768	23,363	24,064	24,786	25,529	26,295	27,084	27,897	28,734	29,596	30,483
L. Pro-Shop & Lessons	228,700	286,000	294,580	303,417	312,520	321,896	331,552	341,499	351,744	362,296	373,165
M. Concessions	193,000	582,000	599,460	617,444	635,967	655,046	674,698	694,938	715,787	737,260	759,378
N. Other Operating Revenue	53,694	51,521	42,331	43,496	44,696	45,932	47,205	48,516	49,866	51,257	52,690
Operating Revenue	1,451,843	1,964,123	2,012,311	2,072,575	2,134,648	2,198,581	2,264,434	2,332,263	2,402,126	2,474,085	2,548,202
Capital Funding from Debt	2,054,000	0	0	0	0	0	0	0	0	0	0
Total Revenue (excluding Debt)	**3,505,843**	**1,964,123**	**2,012,311**	**2,072,575**	**2,134,648**	**2,198,581**	**2,264,434**	**2,332,263**	**2,402,126**	**2,474,085**	**2,548,202**
A. Personal Services	667,649	931,006	958,936	987,704	1,017,335	1,047,855	1,079,291	1,111,670	1,145,020	1,179,370	1,214,751
Resale Supplies	226,000	380,400	391,812	403,566	415,673	428,143	440,987	454,217	467,844	481,879	496,335
Supplies & Materials	117,409	125,076	128,829	132,694	136,676	140,777	145,000	149,349	153,830	158,445	163,198
Purchased Services	160,598	181,699	187,150	192,764	198,548	204,505	210,640	216,959	223,468	230,172	237,077
Fixed Costs & Subsidies	47,505	53,960	55,579	57,246	58,964	60,733	62,555	64,432	66,366	68,357	70,408
B. Maintenance & Operating	551,512	741,135	763,370	786,270	809,861	834,158	859,182	884,957	911,508	938,853	967,018
Internal Charges	112,132	132,787	136,771	140,874	145,101	149,453	153,936	158,554	163,311	168,211	173,258
Interfund Transfers Out	0	0	0	0	0	0	0	0	0	0	0
C. Internal Transactions	112,132	132,787	136,771	140,874	145,101	149,453	153,936	158,554	163,311	168,211	173,258
Debt Service	178,393	249,704	234,627	220,530	296,404	176,494	178,127	174,753	176,236	172,713	174,025
D. Debt Service	178,393	249,704	234,627	220,530	296,404	176,494	178,127	174,753	176,236	172,713	174,025
Total Expenditures	**1,509,686**	**2,054,632**	**2,093,704**	**2,135,378**	**2,268,701**	**2,207,960**	**2,270,536**	**2,329,934**	**2,396,075**	**2,459,147**	**2,529,052**
Operating Net Funding for Pay as You Go Capital	(57,843)	(90,509)	(81,393)	(62,803)	(134,053)	(9,379)	(6,102)	2,329	6,051	14,938	19,150
Debt Issuance Funding for Capital	2,054,000	0	0	0	0	0	0	0	0	0	0
Net Funding Generated for Capital	**1,996,157**	**(90,509)**	**(81,393)**	**(62,803)**	**(134,053)**	**(9,379)**	**(6,102)**	**2,329**	**6,051**	**14,938**	**19,150**

City of Helena -- Golf
Table 2 -- Summary of
Supportable Capital Program & Related Rate Changes

	Ten Year Totals	1 Fiscal Year 2019	2 Fiscal Year 2020	3 Fiscal Year 2021	4 Fiscal Year 2022	5 Fiscal Year 2023	6 Fiscal Year 2024	7 Fiscal Year 2025	8 Fiscal Year 2026	9 Fiscal Year 2027	10 Fiscal Year 2028
Rate Changes		**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**	**3.00%**
CIP - Percent Funded	**-5.68%**	**-140.45%**	**-98.83%**	**-140.34%**	**-64.20%**	**-6.96%**	**-5.98%**	**4.37%**	**12.11%**	**10.34%**	**3.95%**
Projected Annual Funding for CIP	(341,772)	(90,509)	(81,393)	(62,803)	(134,053)	(9,379)	(6,102)	2,329	6,051	14,938	19,150
Fiscal Year 2017 Ending Capital Reserves	263,941										
Projected Total Funding for CIP	**(77,831)**										
CIP - Next 10 Years	**1,369,950**	64,440	82,360	44,750	208,820	134,660	102,110	53,290	49,960	144,410	485,150
Estimated Bond Coverage		143.92%	154.05%	157.61%	160.70%	163.74%	165.82%	169.16%	172.48%	205.84%	209.18%
Bond Issuances	**0**	0	0	0	0	0	0	0	0	0	0
Non-Recurring Grants	**0**	0	0	0	0	0	0	0	0	0	0
Special Improvement Districts (SIDs)	**0**	na	na	na	na	na	na	na	na	na	na

City of Helena -- Capital & Inventory Schedules
Bill Roberts Golf Course
2018

Facility or Unit Number	Model Yr or Year Acquired	Item Description	Reserve Total	Reserve New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Full Life (est.)		Replace In (year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
Full Inventory Summary																
A.		**Golf Facilities - Debt Financed**	6,003,420	0	195,024	2,009,607				2,054,000	0	0	0	181,420	0	***435,870***
		Save as You Go - Not Required for Debt Financed			*(195,024)*	*(2,009,607)*										
B.		**Golf Facilities - Pay as You Go**	349,000	0	17,655	147,489				0	33,980	21,490	0	0	0	***73,430***
C.		**Vehicle & Equipment - Pay as you Go**	720,370	82,550	38,995	406,282				26,000	30,460	60,870	44,750	27,400	134,660	***325,620***
		Total =	**7,072,790**	**82,550**	**56,650**	**553,771**				**2,080,000**	**64,440**	**82,360**	**44,750**	**208,820**	**134,660**	***834,920***
			617,290	Debt Financed					*Debt Funding =*		0	0	0	0	0	***0***
			128,900	Other Facilities	cash rsrv 6-30-17	215,490			*PY Balance =*		553,771	398,822	235,069	127,517	(215,357)	***(359,395)***
			623,760	Veh & Equip.	reserve short =	338,281			*Add per Year =*		(90,509)	(81,393)	(62,803)	(134,053)	(9,379)	***283,252***
			1,369,950	10 Year Total =					**Bal.** (If Saved) =		398,822	235,069	127,517	(215,357)	(359,395)	***(911,063)***

A. Golf Facilities - Debt Financed

Club Hou	**2017**	Clubhouse Project Consult (Pay as you Go)	61,250	0	2,042	2,042	30	'	2047	-----	-----	-----	-----	-----	-----	-
Entrance	2018	New Building & Improvements	2,054,000	0	41,080	0	50	'	2018	2,054,000	-----	-----	-----	-----	-----	-
Club House - Facility & Equipment			2,115,250	-	43,122	2,042				2,054,000	-	-	-	-	-	-
Entrance	2015	Entrance Sign/Base	41,260	0	1,375	4,126	30	'	2045	-----	-----	-----	-----	-----	-----	-
Entrance	1995	Parking Paving 107,000 sq ft	173,500	0	4,819	110,847	36	'	2031	-----	-----	-----	-----	-----	-----	-
Entrance & Parking			214,760	-	6,195	114,973				-	-	-	-	-	-	-
Driving R	2009	Buried Irrigation	160,200	0	5,340	48,060	30	'	2039	-----	-----	-----	-----	-----	-----	-
Driving R	2009	Driving Range Netting System	142,580	0	7,504	67,538	19	'	2028	-----	-----	-----	-----	-----	-----	***142,580***
Driving Range & Practice Green			302,780	-	12,844	115,598				-	-	-	-	-	-	***142,580***
Irrigation	1986	Well Improvements	62,320	0	1,416	45,324	44	'	2030	-----	-----	-----	-----	-----	-----	-
Irrigation	2015	Irrigation Project 1	794,690	0	39,735	119,204	20	'	2035	-----	-----	-----	-----	-----	-----	-
Irrigation	1986	Rotor Replacement	272,640	0	6,196	198,284	44	'	**2030**	-----	-----	-----	-----	-----	-----	-
Irrigation	1986	Valve in Head Control	233,700	0	5,311	169,964	44	'	2030	-----	-----	-----	-----	-----	-----	-
Irrigation	1986	Pipe & Wire Install	1,368,730	0	31,108	995,440	44	'	2030	-----	-----	-----	-----	-----	-----	-
Irrigation Systems			2,732,080	-	83,766	1,528,214				-	-	-	-	-	-	-
Pond - H	1994	Pond Liner	163,840	0	4,096	98,304	40	'	2034	-----	-----	-----	-----	-----	-----	-
Ponds			163,840	-	4,096	98,304				-	-	-	-	-	-	-

City of Helena -- Capital & Inventory Schedules
Bill Roberts Golf Course
2018

Facility or Unit Number	Model Yr or Year Acquired	Item Description		Reserve Total	Reserve New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Full Life (est.)		Replace In (year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
55	2013	Golf Carts w/trade		181,420	0	20,158	100,789	9	'	2022	-----	-----	-----	-----	181,420	-----	-
588	2016	Toro Workman HD		25,150	0	2,096	4,192	12	'	2028	-----	-----	-----	-----	-----	-----	*25,150*
578	2016	Toro 3555 Mower		63,390	0	5,283	10,565	12	'	2028	-----	-----	-----	-----	-----	-----	*63,390*
578	2016	Toro 3555 Mower		63,390	0	5,283	10,565	12	'	2028	-----	-----	-----	-----	-----	-----	*63,390*
594	2016	Toro Workman HDX		31,470	0	2,623	5,245	12	'	2028	-----	-----	-----	-----	-----	-----	*31,470*
580	2016	Toro Sand Pro 3040		24,150	0	2,415	4,830	10	'	2026	-----	-----	-----	-----	-----	-----	*24,150*
584	2016	Toro GM 4000		85,740	0	7,145	14,290	12	'	2028	-----	-----	-----	-----	-----	-----	*85,740*
61		**Golf / Range Cars**		474,710	-	45,001	150,476				-	-	-	-	181,420	-	**293,290**
Golf Facilities - Debt Financed			**Totals =**	**6,003,420**	**0**	**195,024**	**2,009,607**				**2,054,000**	**0**	**0**	**0**	**181,420**	**0**	***435,870***

B. Golf Facilities - Pay as You Go

Cart Barr	1999	Roof		21,490	0	1,023	19,443	21	'	2020	-----	-----	21,490	-----	-----	-----	-
Cart Barr	1984	Metal Siding		37,210	0	744	25,303	50	'	2034	-----	-----	-----	-----	-----	-----	-
		Cart Barn		58,700	-	1,768	44,746				-	-	21,490	-	-	-	-
Golf Pro S	2015	**Golf Simulator**	Full Swing Sportsman Mode	97,530	0	4,877	14,630	20	'	2035	-----	-----	-----	-----	-----	-----	-
Golf Pro S	**Improv.**	ball dispenser		-	0	na	0	new	'	**2029**	-----	-----	-----	-----	-----	-----	-
Golf Pro S	2010	ball picker w/ baskets	Maint	-	0	0	0	12	'	2022	-----	-----	-----	-----	0	-----	-
Golf Pro S	2015	Golf Storage Lockers		23,870	0	955	2,864	25	'	2040	-----	-----	-----	-----	-----	-----	-
Golf Pro Shop - Facility & Equipment				121,400	-	5,831	17,494				-	-	-	-	-	-	-
Maintena	2015	Roof		17,650	0	1,103	3,309	16	'	2031	-----	-----	-----	-----	-----	-----	-
Maintena	1984	Siding		43,840	0	877	29,811	50	'	2034	-----	-----	-----	-----	-----	-----	-
Maintena	1992	Fuel Vault	Do Not Replace	-	0	0	0	31	'	2023	-----	-----	-----	-----	-----	0	-
Maintena	New	Cold Storage Addition		-	0	0	0	50	'	**2024**	-----	-----	-----	-----	-----	-----	-
		Maintenance Shop		61,490	-	1,980	33,121				-	-	-	-	-	-	-
Entrance	2007	Chip Seal		25,740	0	2,145	23,595	12	'	2019	-----	25,740	-----	-----	-----	-----	-
Entrance	2007	Chip Seal		8,240	0	687	7,553	12	'	2019	-----	8,240	-----	-----	-----	-----	-
																	-
		Entrance & Parking		33,980	-	2,832	31,148				-	33,980	-	-	-	-	-
Undergro	2014	Irrigation Design & Engineering		73,430	0	5,245	20,980	14	'	2028	-----	-----	-----	-----	-----	-----	***73,430***
		Irrigation Systems		73,430	-	5,245	20,980				-	-	-	-	-	-	***73,430***

City of Helena -- Capital & Inventory Schedules
Bill Roberts Golf Course
2018

Facility or Unit Number	Model Yr or Year Acquired	Item Description		Reserve Total	Reserve New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Full Life (est.)		Replace In (year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	*Years 6 thru 10*
Pond - H	1994	Pond Aerators		-	0	0	0	30	'	2024	-----	-----	-----	-----	-----	-----	-
Pond - H	1994	Pond Aerators	Future Aeration ?	-	0	0	0	20	'	2029	-----	-----	-----	-----	-----	-----	-
Pond - H	1994	Pond Aerators	Future Aeration ?	-	0	0	0	20	'	2029	-----	-----	-----	-----	-----	-----	-
Pond - H	1994	Pond Aerators		-	0	0	0	30	'	2024	-----	-----	-----	-----	-----	-----	-
Pond - H	1994	Pond Aerators		-	0	0	0	30	'	2024	-----	-----	-----	-----	-----	-----	-
Pond - H	1994	Pond Aerators	Future Aeration ?	-	0	0	0	20	'	2029	-----	-----	-----	-----	-----	-----	-
Pond - H	**Improv.**	Pond Aerators		-	0	na	0	**new**	'	2029	-----	-----	-----	-----	-----	-----	-
Pond - H	2011	Pond Aerators		-	0	0	0	20	'	2031	-----	-----	-----	-----	-----	-----	-
Pond - H	2005	Pond Aerators		-	0	0	0	20	'	2025	-----	-----	-----	-----	-----	-----	-
		Ponds		-	-	-	-				-	-	-	-	-	-	-
Golf Facilities - Pay as You Go			**Totals =**	**349,000**	**0**	**17,655**	**147,489**				**0**	**33,980**	**21,490**	**0**	**0**	**0**	***73,430***

City of Helena -- Capital & Inventory Schedules
Bill Roberts Golf Course
2018

C. Vehicle & Equipment - Pay as you Go

Facility or Unit Number	Model Yr or Year Acquired	Item Description		Reserve Total	Reserve New Portion	Save as You Go Add Per Year	Save as You Go 2018 (if Saved)	Full Life (est.)		Replace In (year)	Scheduled Replacements per Year: Current 2018	1 2019	2 2020	3 2021	4 2022	5 2023	Years 6 thru 10
574	1995	PU 1/2T Xcab	Chev 1500 super	20,760	0	865	19,895	24	'	2020	-----	-----	20,760	-----	-----	-----	-
572	2008	Toro Workman	Toro Utility Cart 3200	27,870	0	1,858	18,580	15	'	2023	-----	-----	-----	-----	-----	27,870	-
586	1989	Cushman Runabout	Mower	6,770	0	226	6,544	30	'	2020	-----	-----	6,770	-----	-----	-----	-
570	1993	Club Utility Cart	Utility Cart	6,580	0	253	6,327	26	'	2019	-----	6,580	-----	-----	-----	-----	-
573	1988	Club Utility Cart	Utility Cart	6,750	0	205	6,136	33	'	2021	-----	-----	-----	6,750	-----	-----	-
575	1994	Club Utility Cart	Utility Cart	7,160	0	247	5,926	29	'	2023	-----	-----	-----	-----	-----	7,160	-
592	2007	Yamaha Utility Cart	Yamaha Mid Duty Utility Car	7,600	0	422	4,644	18	'	2025	-----	-----	-----	-----	-----	-----	***7,600***
599	2005	Yamaha Utility Cart	Yamaha U-max Medium Du	6,560	0	437	5,685	15	'	2020	-----	-----	6,560	-----	-----	-----	-
599	New	ADA Single Ride Golf Cart		11,940	11,940	796	0	15	'	2024	-----	-----	-----	-----	-----	-----	***11,940***
		Pickup & Utility Vehicles		101,990	11,940	5,309	73,738				-	6,580	34,090	6,750	-	35,030	**19,540**
565	2015	Toro Greensmaster 3320 M	W/ Reels	44,980	0	3,748	11,245	12	'	2027	-----	-----	-----	-----	-----	-----	***44,980***
566	2015	Toro Greensmaster 3320 M	W/ Reels	44,980	0	3,748	11,245	12	'	2027	-----	-----	-----	-----	-----	-----	***44,980***
579	2004	Mower - John Deere 2653	JD 2653-A Mower	19,570	0	979	13,699	20	'	2024	-----	-----	-----	-----	-----	-----	***19,570***
581	2004	Toro Sweeper	Toro 4800 Turf Sweeper	27,400	0	1,522	21,311	18	'	2022	-----	-----	-----	-----	27,400	-----	-
587	2007	Mower - JD 2500E	Do Not Replace	-	0	na	0	0			-----	-----	-----	-----	-----	-----	-
582	2010	Toro Sidewinder Mower		45,690	0	3,046	24,368	15	'	2025	-----	-----	-----	-----	-----	-----	***45,690***
583	2007	Sprayer - Toro Spraypro 1250		54,450	0	2,723	29,948	20	'	2027	-----	-----	-----	-----	-----	-----	***54,450***
589	2007	Mower - JD 2500E	Replace w/ Roller	19,130	0	1,472	16,187	13		2020	-----	-----	19,130	-----	-----	-----	-
590	1991	72" Deck Mower, 1991	Toro 322D Mower 72" Deck	24,920	0	755	20,389	33	'	2024	-----	-----	-----	-----	-----	-----	***24,920***
	1989	Core Harvester	Surplus	-	0	na	0				-----	-----	-----	-----	-----	-----	-
	2015	Sweeper & Debris Blower		25,810	0	2,346	7,039	11	'	2026	-----	-----	-----	-----	-----	-----	***25,810***
597	1999	Aercore 800, 1999	John Deere Aercore 800	26,000	0	1,368	0	19	'	2018	26,000	-----	-----	-----	-----	-----	-
595	1999	GK V Greens Mower, 1999	Jacobson GreenKing Mowe	41,750	0	1,740	33,052	24	'	2023	-----	-----	-----	-----	-----	41,750	-
596	1999	GK V Greens Mower, 1999	Jacobson GreenKing Mowe	41,750	0	1,740	33,052	24	'	2023	-----	-----	-----	-----	-----	41,750	-
	???	Fairway Aerator / Processo	Possible Future Item	70,610	70,610	3,531	0	20	'	**2029**	-----	-----	-----	-----	-----	-----	-
593	1999	Top Dresser	Metermatic Top Dresser	16,130	0	672	12,770	24	'	2023	-----	-----	-----	-----	-----	16,130	-
	1992	Bedknife Grinder, 1993		23,880	0	884	22,996	27	'	2019	-----	23,880	-----	-----	-----	-----	-
	1992	Spin Grinder, 1993		27,680	0	865	22,490	32	'	2024	-----	-----	-----	-----	-----	-----	***27,680***
518	1983	John Deere Tractor/w bucket		38,000	0	1,000	35,000	38	'	2021	-----	-----	-----	38,000	-----	-----	-
		Fairway / Greens Equipment		592,730	70,610	32,139	314,790				26,000	23,880	19,130	38,000	27,400	99,630	**288,080**
585	1998	Carryall utility vehicle	ClubCar Carryall II Turf Util	7,650	0	348	6,955	22	'	2020	-----	-----	7,650	-----	-----	-----	-
577	2009	Concession Car	Yamaha Beverage Cart	11,770	0	785	7,062	15	'	2024	-----	-----	-----	-----	-----	-----	***11,770***
576	2009	Concession Car	Toro Beverage Cart	6,230	0	415	3,738	15	'	2024	-----	-----	-----	-----	-----	-----	***6,230***
		Golf / Range Cars		25,650	-	1,548	17,755				-	-	7,650	-	-	-	**18,000**
		/ehicle & Equipment - Pay as you Go	**Totals =**	**720,370**	**82,550**	**38,995**	**406,282**				**26,000**	**30,460**	**60,870**	**44,750**	**27,400**	**134,660**	**325,620**