

Changes made to Facility Improvement Schedule 2018-2019

CITY HALL

- Updated Current balances
- Adjusted “Estimated Future Cost” lines
- Adjusted “Years to Replace” lines.
- Adjusted yearly contribution lines to meet replacement goals

LIBRARY

- Updated Current balances
- Adjusted “Estimated Future Cost” lines
- Adjusted “Years to Replace” lines
- Adjusted yearly contribution lines to meet replacement goals

POLICE DEPT

- Updated Current balances
- Adjusted “Estimated Future Cost” lines
- Adjusted “Years to Replace” lines
- Adjusted yearly contribution lines to meet replacement goals

PUBLIC WORKS

- Updated Current balances
- Adjusted “Estimated Future Cost” lines
- Adjusted “Years to Replace” lines
- Adjusted yearly contribution lines to meet replacement goals
- Increased Estimated future cost parking/lot restoration Shops
- Decreased parking/lot restoration Shops by one year

CITY OF PHILOMATH

Facility Improvement Schedule

<u>Facility Description</u>	<u>Estimated Future Cost</u>	<u>Current Balance</u>	<u>Years to Replace</u>	<u>2018-19</u>	<u>2019-20</u>	<u>2020-21</u>	<u>2021-22</u>	<u>2022-23</u>	<u>Comments</u>
CITY HALL Upgrade/Remodel	1,000,000	113,800	27	22,800	22,800	22,800	22,800	22,800	Replace in 2044
Parking lot/landscape restoration	30,000	3,600	8	3,000	3,000	3,000	3,000	3,000	Restore in 2025
HVAC replacement (2) units	40,000	<u>4,300</u>	14	<u>2,200</u>	<u>2,200</u>	<u>2,200</u>	<u>2,200</u>	<u>2,200</u>	Replace in 2031
Total Funding		121,700		28,000	28,000	28,000	28,000	28,000	
LIBRARY Upgrade/Remodel	1,200,000	171,100	27	25,700	25,700	25,700	25,700	25,700	Replace in 2044
Parking lot/landscape replacement	30,000	3,600	8	3,000	3,000	3,000	3,000	3,000	Restore in 2025
HVAC replacement (4) units	80,000	<u>8,700</u>	14	<u>4,300</u>	<u>4,300</u>	<u>4,300</u>	<u>4,300</u>	<u>4,300</u>	Replace in 2031
Total Funding		183,400		33,000	33,000	33,000	33,000	33,000	
POLICE Upgrade/Remodel	1,200,000	192,200	37	14,800	14,800	14,800	14,800	14,800	Replace in 2054
Parking lot/landscape restoration	30,000	3,600	8	3,000	3,000	3,000	3,000	3,000	Restore in 2025
HVAC Rehab (3) units	60,000	<u>6,600</u>	9	<u>5,400</u>	<u>5,400</u>	<u>5,400</u>	<u>5,400</u>	<u>5,400</u>	Replace in 2026
Total Funding		202,400		23,200	23,200	23,200	23,200	23,200	
PUBLIC WORKS									
Office Upgrade/Remodel	1,000,000	50,000	33	19,600	19,600	19,600	19,600	19,600	Replace in 2050
Shop Buildings Upgrade/Remodel	300,000	14,300	33	5,900	5,900	5,900	5,900	5,900	Replace in 2050
Parking lot/landscape restoration Main Bldg	30,000	12,100	5	3,200	3,200	3,200	3,200	3,200	Restore in 2022
Parking lot/landscape restoration Shops	100,000	80,700	2	7,900	7,900	0	0	0	Restore in 2019
HVAC Rehab (2) units	25,000	<u>12,700</u>	3	<u>3,800</u>	<u>3,800</u>	<u>3,800</u>	<u>0</u>	<u>0</u>	Restore in 2020
Total Funding		169,800		40,400	40,400	32,500	28,700	28,700	

* Notations: 2% earned interest calculated annually; inflation is not factored in

Changes made to Infrastructure Improvement Schedule 2018-2019

WATER FUND

- Removed “N 12th Street Water line” project
- Added Chip Seal “N 12th Street Project”
- Adjusted “WTP replacement” project cost
- Added “9th Street Reservoir” project

WASTERWATER FUND

- Updated sewer project priorities

STREET FUND

- Updated “Repave Cedar St 13th to 15th”

PARK

- Adjusted “N 11th Street Project Cost” line
- Adjusted “City Park restroom” line

STORM FUND

- No planned projects

BIKE PATH/FOOTPATH

- Added “Pave City park loop” project and funded

City of Philomath
Infrastructure Improvement Schedule

Water

	Project Cost	2018-19			2019-20			2020-21		
		Reserve	SDC Improv	SDC Reimb	Reserve	SDC Improv	SDC Reimb	Reserve	SDC Improv	SDC Reimb
Revenue:										
Cash Carryover from Prior Year		670,400	174,700	306,500	731,500	251,310	365,980	893,500	330,082	426,950
Appropriation/Revenue		150,000	73,110	54,480	150,000	74,572	55,570	200,000	76,064	56,681
Interest income		11,100	3,500	5,000	12,000	4,200	5,400	13,400	5,500	6,700
Total Revenue		831,500	251,310	365,980	893,500	330,082	426,950	1,106,900	411,646	490,331
Projects:										
Chip Seal 12th Street	20,000	0	(20,000)							
WTP Replacement	9,077,000	(100,000)								
9th Street Reservoir	2,851,000									
Total Expenditure		(100,000)	0	0	0	0	0	0	0	0
Year End Balance		731,500	251,310	365,980	893,500	330,082	426,950	1,106,900	411,646	490,331

Chip Seal 12th Street

During construction of the N. 12th Street water line, it was determined that the city could save a substantial amount of money by chip sealing 12th Street rather than paving as originally planned.

WTP Replacement

The current Water Treatment Plant is at capacity. Replacement is needed for future City growth. This is a Priority 1 project. Treatment plant was designed to operate for approximately 25-30 years. It is now 34 years old and 2 or 3 upgrades have kept it running. Money appropriated for 2018-19 will be used for preliminary engineering.

9th Street Reservoir

1.5 million gallon reservoir located on the east side of 9th Street adjacent to the water treatment plant.

City of Philomath
Infrastructure Improvement Schedule

Sewer

	Project Cost	2018-19			2019-20			2020-21		
		Reserve	SDC Improv	SDC Reimb	Reserve	SDC Improv	SDC Reimb	Reserve	SDC Improv	SDC Reimb
Revenue:										
Cash Carryover from Prior Year		376,500	150,300	110,800	110,600	141,400	90,000	212,600	133,982	70,560
Appropriation/Revenue		100,000	79,100	38,000	100,000	80,682	38,760	150,000	82,296	39,535
Interest income		4,100	2,000	1,200	2,000	1,900	1,800	1,600	1,900	1,600
Total Revenue		480,600	231,400	150,000	212,600	223,982	130,560	364,200	218,178	111,695
Projects:										
Timber Estates Gravity Line	370,000	(370,000)								
Lagoon Irrigation to the East	320,000									
1952 Sewer Pipe Main St. 15th-18th	250,000									
Replace 1952 Sewer Pipe	3,000,000									
Transfers:										
To Sewer Fund for Bond Payment			(90,000)	(60,000)		(90,000)	(60,000)		(120,000)	(80,000)
Total Expenditure		(370,000)	(90,000)	(60,000)	0	(90,000)	(60,000)	0	(120,000)	(80,000)
Year End Balance		110,600	141,400	90,000	212,600	133,982	70,560	364,200	98,178	31,695

Projects to be funded in Fiscal Year 2018-19:

Timber Estates Gravity Line

Remove Timber Estates Pump station and replace with gravity sewer line.

Projects to be funded in future years:

Lagoon Irrigation to the East of Bellfountain Road

Continue lagoon irrigation line to the east for land application.

1952 Sewer Pipe Main St. 15th to 18th

Lining 1952 pipe and services in 3 separate locations between 15th and 18th on Main St.

Replace 1952 Sewer Pipe

There is approximately 24,000 feet of 1952 concrete pipe that is failing and needs to be replaced.

City of Philomath
Infrastructure Improvement Schedule

Street

	Project Cost	2018-19			2019-20			2020-21		
		Reserve	SDC Improv	SDC Reimb	Reserve	SDC Improv	SDC Reimb	Reserve	SDC Improv	SDC Reimb
Revenue:										
Cash Carryover from Prior Year		388,700	384,000	192,200	273,500	439,600	219,800	318,200	496,890	248,092
Appropriation/Revenue		40,000	49,500	24,600	40,000	50,490	25,092	40,000	51,500	25,594
Interest income		4,800	6,100	3,000	4,700	6,800	3,200	5,400	7,000	3,800
Total Revenue		433,500	439,600	219,800	318,200	496,890	248,092	363,600	555,390	277,486
Projects:										
Repave Cedar St. 13th to 15th	160,000	(160,000)								
Total Expenditure		(160,000)	0							
Year End Balance		273,500	439,600	219,800	318,200	496,890	248,092	363,600	555,390	277,486

Repave Cedar St. 13th to 15th
Repair and repave Cedar Street and Cedar Place

City of Philomath
Infrastructure Improvement Schedule

Park

	Project Cost	2018-19		2019-20		2020-21	
		Reserve	SDC Improv	Reserve	SDC Improv	Reserve	SDC Improv
Revenue:							
Cash Carryover from Prior Year		0	176,800	0	151,000	0	167,790
Appropriation/Revenue		0	14,500	0	14,790	0	15,086
Interest income		0	2,700	0	2,000	0	2,500
Total Revenue		0	194,000	0	167,790	0	185,376
Projects:							
N. 11th Street Park - Construction	43,000	0	(43,000)				
City Park Restroom	50,000						(50,000)
Total Expenditure		0	(43,000)	0	0	0	(50,000)
Year End Balance		0	151,000	0	167,790	0	135,376

North 11th Street Park

This small neighborhood park is planned to be built within the fenced area of the City-owned pump station. This park will serve the residents north of the highway, that are currently underserved. It will include a basketball court, play equipment with a “natural playscapes” theme, benches, a walking path and a covered picnic area. Total project cost is \$170,000. The City will apply for a State Park Grant to fund the balance of the project.

City Park Restroom

The current restrooms at City Park are under capacity and do not comply with ADA standards. The new restroom will be larger and replace the main restroom at the entrance to the park and the restroom adjacent to Shelter 2. The new restroom will match the construction style of the Kugler Hall to give visitors a better first impression of the park.

City of Philomath
Infrastructure Improvement Schedule

Storm Drain

	Project Cost	2018-19		2019-20		2020-21	
		Reserve	SDC Improv	Reserve	SDC Improv	Reserve	SDC Improv
Revenue:							
Cash Carryover from Prior Year		12,300	104,700	32,700	1,700	53,200	25,158
Revenue		20,000	22,900	20,000	23,358	20,000	23,825
Interest income		400	1,800	500	100	800	800
Total Revenue		32,700	129,400	53,200	25,158	74,000	49,783
Projects:							
No Planned Projects							
Transfers/Debt Service:							
Bond Payment			(127,700)		0		0
Total Expenditure		0	(127,700)	0	0	0	0
Year End Balance		32,700	1,700	53,200	25,158	74,000	49,783

Bond Payment

Storm drain loan - This would pay the loan off 5 years early. The loan carries an interest rate of 6%.

City of Philomath
Infrastructure Improvement Schedule

Bike Path/Footpath

	Project Cost	2018-19 Reserve	2019-20 Reserve	2020-21 Reserve
Revenue:				
Cash Carryover from Prior Year		19,200	0	3,640
Revenue		3,400	3,540	3,600
Interest income		0	100	200
Total Revenue		22,600	3,640	7,440
Projects:				
Pave City park loop	22,600	(22,600)		
Total Expenditure		(22,600)	0	0
Year End Balance		0	3,640	7,440

Pave City park loop

Repave the path around City Park from the baseball field to the the park entrance.

Changes made to Equipment Replacement Schedule 2018-2019

WATER FUND

- Updated “Estimated Future Cost” line
- Updated “Current Balance” line
- Updated “Years to replace “line
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WASTEWATER FUND

- Updated “Estimated Future Cost” line
- Updated “Current Balance” line
- Updated “Years to replace “line

STREET FUND

- Updated “Estimated Future Cost” line
- Updated “Current Balance” line
- Added “Replace Ravo Sweeper” line and assigned years to replace
- Updated “Years to replace” line

PARK FUND

- Updated “Estimated Future Cost” lines
- Updated “Current Balance” line
- Updated “Years to replace” line

ADMINISTRATION

- Updated “Estimated Future Cost” line
- Updated “Current Balance” line
- Updated “Years to replace” line

PUBLIC WORKS DEPARTMENT Equipment Replacement Schedule

<u>Equipment # and Description</u>	<u>Estimated Future Cost</u>	<u>Current Balance</u>	<u>Years to Replace</u>	<u>2018-19</u>	<u>2019-20</u>	<u>2020-21</u>	<u>2021-22</u>	<u>2022-23</u>	<u>2023-24</u>	<u>2024-25</u>	<u>Comments</u>
Water Fund											
46 2011 2 yard Dump truck	50,000	29,400	4	4,400	4,400	4,400	4,400	0	0	0	Replace in 2021-22
36 2004 Dodge 4x4 pickup truck	27,000	24,100	1	2,900	0	0	0	0	0	0	Replace in 2018-19
Replace Dodge pickup truck	32,000	0	11	0	2,900	2,900	2,900	2,900	2,900	2,900	Replace in 2028-29
48 2016 Ford utility van	45,000	7,500	8	4,200	4,200	4,200	4,200	4,200	4,200	4,200	Replace in 2025-26
33 2007 Camel Vacuum truck	500,000	<u>225,700</u>	6	<u>39,000</u>	<u>39,000</u>	<u>39,000</u>	<u>39,000</u>	<u>39,000</u>	<u>39,000</u>	<u>0</u>	Replace in 2023-24
Total		<u>286,700</u>		<u>50,500</u>	<u>50,500</u>	<u>50,500</u>	<u>50,500</u>	<u>46,100</u>	<u>46,100</u>	<u>7,100</u>	
Wastewater Fund											
43 2009 GMC Canyon	27,000	10,000	3	5,400	5,400	5,400	0	0	0	0	Replace in 2020-21
7 2003 International dump truck	85,000	40,300	3	13,800	13,800	13,800	0	0	0	0	Replace in 2020-21
39 2008 Chevy Colorado pickup	27,000	12,700	2	6,800	6,800	0	0	0	0	0	Replace in 2019-20
40 2008 Ford F450 Utility Truck	48,000	26,700	2	10,000	10,000	0	0	0	0	0	Replace in 2019-20
16 2007 Case Backhoe	50,000	28,000	2	10,300	10,300	0	0	0	0	0	Replace in 2019-20
Sewer camera replacement	85,000	7,500	9	7,800	7,800	7,800	7,800	7,800	7,800	7,800	Replace in 2026-27
42 2008 Mini Excavator	45,000	<u>21,300</u>	3	<u>7,300</u>	<u>7,300</u>	<u>7,300</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Replace in 2020-21
Total		<u>146,500</u>		<u>61,400</u>	<u>61,400</u>	<u>34,300</u>	<u>7,800</u>	<u>7,800</u>	<u>7,800</u>	<u>7,800</u>	
Street Fund											
13 Sander	10,000	8,700	7	0	0	0	0	0	0	0	Replace in 2024-25
45 2010 Service truck	50,000	49,000	2	0	0	0	0	0	0	0	Replace in 2019-20
Replace Ravo sweeper	300,000	<u>15,600</u>	10	<u>25,700</u>	Replace in 2027-28						
Total		<u>73,300</u>		<u>25,700</u>							
Park Fund											
38 2007 John Deere front mower	27,000	24,400	2	800	800	0	0	0	0	0	Replace in 2019-20
Replace John Deere front mower	30,000	0	7	0	0	5,800	5,800	5,800	5,800	5,800	Replace in 2024-25
John Deere Tractor	35,000	14,500	4	4,700	4,700	4,700	4,700	0	0	0	Replace in 2021-22
Park play equipment	35,000	<u>9,300</u>	5	<u>4,700</u>	<u>4,700</u>	<u>4,700</u>	<u>4,700</u>	<u>4,700</u>	<u>0</u>	<u>0</u>	Replace in 2022-23
Total		<u>48,200</u>		<u>10,200</u>	<u>10,200</u>	<u>15,200</u>	<u>15,200</u>	<u>10,500</u>	<u>5,800</u>	<u>5,800</u>	
Administration											
City Manager Vehicle	25,000	<u>16,200</u>	3	<u>2,600</u>	<u>2,600</u>	<u>2,600</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Replace in 2020-21
Total		<u>16,200</u>		<u>2,600</u>	<u>2,600</u>	<u>2,600</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	

* Notations: 3% earned interest calculated annually; inflation is *not* factored in