

CITY OF YACHATS RESOLUTION NO. 2019-75 A RESOLUTION ADOPTING A FIVE-YEAR CAPITAL IMPROVEMENT PLAN

WHEREAS, the Yachats City Council appointed members to serve on a Capital Improvement Plan (CIP) Committee (also known as the Finance Committee) to meet and discuss future improvement project for the City of Yachats and prepare a recommended five-year plan for City Council consideration, and

WHEREAS, the CIP Committee developed a five-year plan for City Council Consideration, and

WHEREAS, the Budget Committee held a public hearing on the recommended plan on May 15, 2019, and

WHEREAS, the City Council held a public hearing on the recommended plan on June 19, 2019,

NOW THEREFORE, THE City of Yachats resolves the attached five-year plan, marked "Exhibit A" is hereby adopted and the Budget Officer is directed to include the adopted plan in the municipal budget for the fiscal year 2019-20.

Passed and adopted June 19, 2019. This Resolution is effective upon adoption.

		CITY OF YACHAIS
	Ву:	
	_	W. John Moore, Chair
ATTESTED TO BY:		
Shannon Beaucaire, City Manager		

APPENDIX A

Yachats Capital Improvement Plan

A portion of the total City budget is for building or improving the City infrastructure to handle growth. Capital improvement Projects and their total costs are detailed below. Expenditures for capital projects may vary dramatically between years, depending on the particular projects in process.

City of Yachats Finance Committee						5 Y	ear Capital P	lan		
5 Year CIP Plan	2017-18	2017-18	2018-19	2018-19	Amount Expended as of Printing Date	2019-20	2020-21	2021-22	2022-23	2023-24
Cost Estimates 2019-2020 Planning Cycle	Original Capital Plan	Amended Capital Plan	Original Capital Plan	Amended Capital Plan		Proposed Capitai Plan	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan
Library.	0	20 000	50,000	14,415	\$14,415	60,585	0	0	0	0
Museum	35,000	0	150,000	2,000	\$98	148,000	150,000	0	0	0
Commons/Trails	0	30,000	65,000	145,000	\$101,717	50,000	60,500	24,500	24,500	24,500
Water	195,000	178,000	310,000	115,000	\$23,999	390,000	505,500	438,000	613,120	500,000
Wastewater	80,000	163,000	240,000	175,000	\$64,621	368,000	110,000	100,000	105,000	80,000
Storm Drains	0	7,000	0	2,000	\$2,000	40,000	40,000	40,000	40,000	40,000
City Hall	20,000	20,000	55,000	55,000	\$36,703	114,000	39,000	22,000	12,000	
Streets	0	42,500	203,500	114,000	\$15,391	385,000	100,000	100,000	100,000	100,000
Total Gross Proposed Fiscal Year Capital Plan	330,000	480,500	1,073,500	592,415	\$258,943	1,555,585	1,005,000	724,500	894,620	744,500

Atternative Funding Sources
FY19 Visitor Amenities Fund - LLC&M 112,000
Small Cities Grant - E. Second Street 100,000 Visitor Amenities Fund - Streets: Paving 25,000 Visitor Amenities Fund - Commons/Trails: Ocean View Drive Trail 50,000

Total Net Proposed Fiscal Year Capital Plan 1,268,585

ity of Yachata Finance Committee									_	
Year CIP Plan							5 Year Capita	l Improveme	int Plan	
ost Estimates	2017-18	2017-18	2018-19	2018-19	2019-20	Notes	2020-21	2021-22	2022-23	2023-24
019-2020 Planning Cycle	Origina! Capital	Amended Capital	Original Capital	Amended Capital	Proposed Capital		Proposed Capital	Proposed Capital	Proposed Capital	Proposed Capital
Capital Spending Category	Plan	Plan	Plan	Plan	Plan		Plan	Pian	Plan	Plan
<u>Library</u>					ļ	18/19: Reserve balance \$3,600; transfer from				
					,	General Fund \$42,500				
					ì	Request: \$50,000 from 18/19, minus expenses	-			
						with \$25,000 alloted from 19/20 added.				
elocation/Renovation/Configuration		20,000	50,000	14,415	60,585	\$14,414.60 expended as of 3/8/19				<u>:</u>
Little Log Church and Museum										
RAN ALMINI MIN WINGSOMM						18/19: Reserve balance \$4,600; transfer from				
						General Fund \$112,000	_			
						Request: \$150,000 not expended in 18/19;	=			
						\$150,000 for 19/20. \$97.50 expended as of				
uilding Repairs	35,000	35	150,000	2,000	148,000	3/8/19	150,000	(2)		- 3
ded by Visitor Amenities (\$112,000)										
Commons										
		40.000		i		18/19: Reserve balance \$35,500				
- Update Men's Room		10,000	-	-	-		- 0	-		- 3
nachine - Electrical Generator #2	-	-					- 3	-		
Trail		-	65,000	81,000		1	- 9		- 1	
of Beam under City offices	10	10,000	00,000	01,000				-		
rea Electrical Upgrades	-	10,000	_]		- 2	52	-	12
ns Building Code Upgrades	16	10,000	-		-		:±:	Sec. 1	: +:	2162
of List - Not Priortized	- 5	34	-	-	-	Items in Commons Master Plan	10,000	10,000	10,000	10,000
nity Garden	20	-	-	-		!	-			- 4
ortals - 4 @ 14,500	70	1.5	-	-	-		14,500	14,500	14,500	14,500
le	33	-		-	-	t	5,000	- 65	- 5	15
American Court	- 33	133		-	-		5,000		7	
Courtyard		-	-	-				17	3	
eld	72	0.5	72	-	-	j .	26 000		-	-
intry Improvements	**	97	-	-	1	Easement Issue	26,000		13	1
Bridge to cross Marine Drive at 101			7.	-	Ι.				-	
					1	Generator, stage lighting, sound equipment, see				
tes to Commons Equipment	2	7.5		-	-	Operational budget	8	-	4	
ls Ocean View Drive Trail		12		-	50,000	Funded by Visitor Amenities	72			
oor - MP room (\$8500 from Alsea Bay)				_34,000				-		
Commons CIP To	otei -	30,000	65,000	115,000	50,000	I and the second	60,500	24,500	24,500	24,500
al Gross Proposed Fiscal Year Capital Plan	n 35,000	50,000	265,000	131,415	258,585		210,500	24,500	24,500	24,500
rnative Funding Sources Visitor Amenities Fund - LLC:	RM				112,000		113,000			
otal Net Proposed Fiscal Year Capital Plan	MAST.				146,585					

City of Yngheta Fingnus Consmittee 5 Year CIP Plan	2017-18	2017-18	2018-19	2018-19	2019-20	Notes	5 Year Capt 2020-21	tal Improve 2021-22	ment Plan 2022-23	2023-24	2024-25 2025-26
Goet Entimates 2018-2020 Planning Cycle	Original	Amended	Orlainel	Amended	Proposed			Proposed	Proposed	Preposed	
Capital Spending Calegory	Capital Pian	Capital Plan	Capital Plan	Capital Plan	Capital Plan		Capital Plan	Casoltal Plan	Casolial Pien	Capital Plan	
Water Profeste											
Chemical Pump added late in year	X	10,000					_	10			
Backwash Plumiand Line -Funded 100% by SDC's	45,Ω 0 0		1		¥6,U00	Coverad by SDC			1	-	
South Reservoir - Funded through IFA	1,700,000	1,400,000	328,500				7	7.3			
Repairs to Shop Deors (cost shared with Sewer Fund)					30,000						
W 3rd Street Waladins + all new service lines			100,000	10,000	30.00		90,000			-	
Üngrisde Accounting System			100,000	10.000			02,200				
Hydrania 2	- 9				1.	moved to operations					
TIPMEND AL											
King Street evalerline and all new service lines								118,000		-	
Update Conservation & Curtaliment & Water Master Plan	20,000		86,000	65,000	60,000	\$20,000 expended as of 3/8/19	-	15	5 9	120	
Enclose Blackstone Booster Surfrom (eli 3)			20,000	20,000			20.000	20,000			
Radio Road Motor Regiscoment System Wide		- 6	15,000				30,000	-	- 0	(4)	
Earthquake Value and Water Tap					80,000	2 velves 1 at the Bridge 3 1 of the Tenk					
SCADA Uporade		- 7	- 15		10,000		40,000				
Redair and 7th Street Waterings & service Inne 250k							276,600				
Resurvoir to Hwy 101 Gender Waterline and new service lines	- 9		172				270,000		50,000	- 7	
windy Way Waterline and service bree							-		60,000		
E. 2nd Street Waterline & new service lines (S D C											
E. 200 Steat Walking & new sqrace into (S.D.C. Funds)		7.5				Verily SDC lunding	9.		260,000		
Miscellaneous Lucipina of Weterlanes in URC		135							131,560		
Upgrade Size of Waterlines in URD		(1		41	·	•			131,560	1.0	
Difficultie Wilder William William (behind Commons)	95,000	95,000				Removed from 18/19 Plan	-				
Pontine Waterline W 4th to W 1st	1.0						- 5		17	7.7	
Spruce Ave Waterline and new earwor lines	- 0								-		
Lome Ave Waterline and new service tines	-			а.				1	12	51	
New Weler-Plant out of Teamann Zone (Psukage								80.			750,008
Plant) Water Plant is now 25 years old - Systems		- 23									744,142
replace/improve			_		- 60,000		10,000		1.0	12	
rimi Phase - Fuse Water Storage Casacity)4							•		2,000,000
Purchase Watershed or other Protection Aumenment	72	- 0								600,000	
Water Rate Study Project Sub-Totals	115,000	95,000	220,000	115,000	∠0,000 276,000		605,600	438,000	613,120	500,000	2,000,000 760,000
Water Equipment											
5 yd dump truck	20,000	20,000			-				9 9	1.0	
Back-hoe	60,000	90,000		7 7	-	-	11				
Trailer to carry little excavator					-				- 3		
Bucket Truck		3,000							3 33	1.0	
Replacement Weter Department Vehicle - Replaces pick-up that was toleled in 2017					- 25,000	,			0.09	- 0	
Replacement Vac Truck - spir www.		1.0	80,000		90,00	rtemoved from 19/10 Plan	-		1 3		
Equipment Sub-Totale	80,000	89,000	00,000		- 115,00	ol					
Total Gross Proposed Flecal Year Capital Plan	195,000	178,000	310,000	115,000	380,00		605,600	438,000	613,120	500,000	2,000,000 760,000

_							5 Year Capit			
ity of Yachets Finance Committee	2017-18	2017-18	2018-19	2018-19	2019-20	Notes	2020-21	2021-22	2022-23	2023-24
Year CIP Plan cost Estimates 018-2019 Planning Cycle	Original Capitel	Amended Capital	Original Capital	Amended Capital	Proposed Capital		Proposed Capital	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan
Capital Spanding Category	Plan	Plan	Plan	Pian	Plan		Plan	Pian	Plan	Plan
Wastewater					l					
MSZIGMSIGI.						For Contractor Work that Public				
% I Basin Rehab 20-30 manholes/yr Basin by basin basis - manholes and pipelines		٠	ž.	-	-	Works can't do	30,000	30,000	30,000	30,000
ewe. Collection Lines extended - net Septic Tank elimination	3	E		-			50,000	50 000	50 000	50,000
udge Handling Bldg Slde Cover became Pole Bullding	9	- 5		-	-		39		- 25	25
						Replace current air velve with an				
r valve Acuator for SBR#1 upgrade	- 2	100	12		8,000	upgraded valve for better operator control	26	2	- 02	
CADA Replacement computer is 7 years old and software is obsolete	3	3	잗	-	-		•			10
						Larger sized gate that allows large				
de Gate for PWD fénce	- 85	15	-		7,000	equipment through				
ewer Line Crestview - same trench solution (Paid y SDC fees)	84	100,000	50,000	70,000	-	\$63,395 expended as of 3/8/19				12
olids Pole Bidg to Cover Truck during Processing keap dry										
ide filling and protects track from weather (prevailing अुंब)	72	27	60,000	80,000	80,000	Blending into flacal year 19/20	-		-	-
king doors on U.V. Building to fully enclose and protect. V. equipment	12		-		15,000	Dust & grit blowing in damaging UV sleeves	-	9	9	9
72 of Radio Read Project	79	20	15,000			Approximately \$120K project	30,000			136
apairs to roll-up Doors on PW Shop wind tocks are proceed and popping out - total cost to be split with water	17				30,000		7			-
/asteWate: Masier Plan Update - Last master plan projects				•						
ompleted to 2009	- 25	- 5		•	90,000 20,000		- 3			1
/ater Rate Study al Basin Rehab	- 6	- 5	1.0		30,000	Added per Budget Committee	,			9
ir Actuator Velve Project Sub-Totals	<u>-</u>	100,000	125.000	150,000	278,000		110,000	80,000	80,000	80,000
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Wastewater Equipment					1					
yd dump truck - current truck needs brakes, constant epairs - total cost to be split with water	20,000	20,000								
owable Spreader				,		Moved forward - looking at other options		20,000		2 2
ack-hoe	60,000	60,000					-			F
e-Side Public Works Building			2				0		25,000)
sucket Truck		3,000					- 1			
,000 gallon water trück (Blosolids) – back up in саза dшыр.										
rick or sciew press fails			25,000	.35,000	-			. 3		
Replacement Vac Truck - split cost w/water		-	90,000		90,000	Removed from 18/19 Plan		=		N 5
Equipment Sub-Totals	80,000	83,000	115,000	25,000	90,000		-	20,000	25,00	-
					1		110,000	100,000	105,00	0 80,000

City of Yachats Finance Committee							5 Year Cap	Ital Improvem	ent Plan						
5 Year CIP Plan	2017-18	2017-18	2018-19	2018-19	2019-20	Notes	2020-21	2021-22	2022-23	2023-24	ater Years.				
Cost Estimates 2019-2020 Planning Cycle Storm Drains	Original Capital Plan	Amended Capital Plan	Original Capital Plan	Amended Capital Plan	Proposed Capital Plan		Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan					
Capital Spending Category															
Equipment	-		-	-	-			23	8		*		-	15	-
Storm Drain/Culverts Build- Out/improvements		S #	24	0:	40,000	Funded by General Fund	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Storm Drain added late in 17/18 (Hanley)	2	7,000	104	2,000	-	\$2,000 transferred from General Fund 11/14/18 Supplemental Budget	*	: 5 5	ŧ	: 2		-	8	S.	Ξ
Total		7,000		- 2,000	40,000		40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000

City of Yachats Finance Committee	2017-18	2017-18	2018-19	2018-19	2019-20	1	5 Year Capital	Improvement	Plan	
<u>5 Year CIP Plan</u> Cost Estimates	2017-10	2017-10	2010-13	2010-13	2010 20	Notes	2020-21	2021-22	2022-23	2023-24
2018-2019 Planning Cycle City Hall	Original Capital Plan	Amended Capital Plan	Original Capital Plan	Amended Capital Plan	Proposed Capital Plan		Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan
Capital Spending Category										
						Merged Information Systems & Web development. Includes Web design payments, Business license, tax				
Information Technology Development - Hardware & Software	20,000	20,000	20,000	20,000	29,000	collection	19,000	7,000	7,000	7,000
Hardware Upgrade	-		10,000	10,000	-			3	-	
Web Development/App Deployment	-	2	20,000	20,000	-		5,000	5,000	5,000	
Office Furniture/layout/equipment upgrade		E 80	ō		75,000		15,000		92	
Upgrade Accounting Systems	-	±9	7				-	10,000	9	
Meter read interface to Muni system	13	8	ï	4	10,000		(6)	19	9	€
Update Emergency Plan	-	-	5,000	3	- 5		5			
Total	20,000	20,000	55,000	50,000	114,000		- 39,000	22,000	12,000	7,000

Reveue Sources General fund Grants

Total Net Proposed Fiscal Year Capital Plan

							5 Year Capit	al Improveme	ent Plan	
City of Yachats Finance Committee	2017-18	2017-18	2018-19	2018-19	2019-20	Notes	2020-21	2021-22	2022-23	2023-24
5 Year CIP Plan Cost Estimates 2019-2020 Planning Cycle	Original Capital Plan	Amended Capital Plan	Original Capital Plan	Amended Capital Plan	Proposed Capital Plan	tari	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan	Proposed Capital Plan
Street Name	Pian	FIAII	rtaii	· vai	, ,,,,,,					
W 1st Street Driftwood		56 26	Ş		100,000 60,000 50,000	18/19: Reserve balance \$4,000; transfer from General Fund \$112,000	-			
Oceanview Drive Horizon Hill Stebilization Study E 2nd Street	-			****	50,000 100,000	guare a bora safi	50 000			14-1
Gender Windy Way							50,000			
Street Improvements - PWD Allocation	<u></u>	36,500	203,500	20,000	360,000		100,000	100,000	100,000	100,000
Engineering & Geotech Study	12	-	2	30,000	-		26	-	3	
Street Speed Signs added late in year	- (*	6,000			•	\$14,000 transferred from Streets Reserve Fund 11/14/18 Supplemental Budget	2			
South Gateway Sign				14,000	25,000	4th Street/Balifield Paving Funded by Visitor Amenties			5 59	
Paving							100,000	100,000	100,000	100,000
Total Gross Proposed Fiscal Year Capital Plan		42,500	203,500	114,000	385,000	ı	100,000	100,000		
Revenue Sources Gen. Fund	FY19	6								
State Wastewater Transfer Water Transfer	5,000 5,000									
Grants Reserve Carryover Urban Renewal Visitor Amenities	4,000 10,000 50,000 74,00) <u>)</u>								
Alternative Funding Sources Small Cities Grant - E. Second Stree 2nd Small cities grant to be applied for August 201	et 9				100,000	1				

285,000

LIBRARY RELOCATION AND EXPANSION

Department:	General Fund - Library	MP Project #:	n/a
Category:	Capital Project - Building		
Total Project Cost:	\$ 375,000	Status	In Process

Ranking Criteria Met			Project Type			
Council Goals Master Plan Health & Safety	Regulatory Requirem Outside Funding/Part Upgrade Serviceabilit	nership	Maintenance Replacement New/Expansion			
Priority High	Medium-High	Medium_	Medium-Low Low			
Project Description:		the exist project of foundation	ction of a 400 sq. ft. addition to ting Yachats Public Library. The will include, but not be limited to, ion, framing, roofing, siding, and the finishing of the interior.			
Ongoing Maintenance & E Cost:	stimated Annual	Current library sq. ft. 2,016. Finished sq. ft. 2,416. IFMA guidelines \$3.50/sq. ft. for general maintenance = \$8,416/yr.				

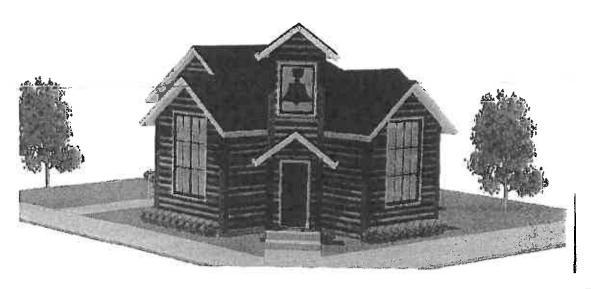


% of Project Budget Assigned to Funding Source								
Fiscal Year	Funding Amount	Funding Source	Funding %					
Previous	\$ 14,415	Expended as of 3/8/19 – Library reserves	3.8					
FY19-20	\$ 60,585	General Fund (50k minus exp in FY19 + 25k for FY20)	16.2					
	\$ 75,000	Library Reserves (Hall Bequest)	20					
	\$ 20,000	Friends of Library & Grants	5.3					
	\$ 205,000	Forthcoming grants	55					
FY20-21+	\$							

LITTLE LOG CHURCH AND MUSEUM

Department:	General Fund - LLCM	MP Project #:	n/a
Category:	Capital Project - Building		
Total Project Cost:	\$ 300,000	Status	In Process

1041110,000 0000,			
Ranking Criteria Met		Project Type	
Council Goals	Regulatory Requirement	Maintenance	
Master Plan	Outside Funding/Partnership	Replacement	
Health & Safety	Upgrade Serviceability	New/Expansion	
Priority High	Medium-High Medium	Medium-Low Low	
Project Description:	The project will include, but not be limited to, the demolition and removal of the existing building. The rebuilding from the ground up of an exact as possible replica of the Little Log Church.		
Ongoing Maintenance &	Current & Finished LLCM sq. ft. 2,604. IFMA guidelines		
Estimated Annual Cost:	\$3.50/sq. ft. for general maintenance = \$9,114/yr.		



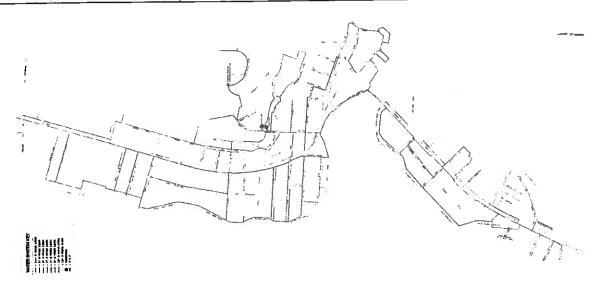
% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous	\$ 2,000		0.7	
FY19-20	\$ 112,000	Visitor Amenities	37.3	
	\$ 36,000	General Fund	12	
FY20-21+	\$ 150,000		50	

WATER MASTER PLAN

Department:	Water	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 90,000	Status	In Process

Ranking Criteria Met		Project Type
Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	□ Replacement □ R
Health & Safety	Upgrade Serviceability	New/Expansion

Priority High	Medium-High Medium Medium-Low Low		
Project Description:	The Water Master Plan is designed to address the needs of the Water system over the next 20 years. It is designed to help in establishing a capital improvement and capital maintenance plan for the water system. The report provides descriptions of the recommended improvements and an opinion of probable project cost for each item.		
Ongoing Maintenance & Estimated Annual Cost:	Council Goals 10 (Protect Natural Resources) & Goal 15 (Water Security).		



% of Project Budget Assigned to Funding Source			
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous	\$ 30,000	Water Reserves	33
FY19-20	\$ 60,000	Water Reserves	67
FY20-21+			

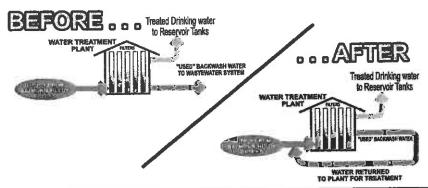
BACKWASH RECYCLE

Department:	Water	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 45,000	Status	Not Started

Ranking Criteria Met		Project Type
X Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	Replacement
Health & Safety	Upgrade Serviceability	New/Expansion

Priority High	Medium-High	Medium	Medium-Low	Low

As a water conservation measure, backwash water can be recycled in the **Project Description:** confines of regulation 22.40-22.43. The purpose of the regulation was to improve the control of microbial contaminants such as Cryptosporidium by reducing the potential for recycled product streams to upset the removal efficiency of the main treatment processes. The regulation requires that spent filter backwash water be recycled to the front of the treatment plant so that all available particle removal treatment processes can be employed to remove the microbial and particulate material from the backwash water. This project will introduce the recycled water in front of the treatment plant process. The water plant uses 30,000 to 60,000 gallons of water daily during high demands in the summer. Since drought conditions happen almost every summer, recycling water will help mitigate droughts. Council Goals 10 (Protect Natural Resources) & Goal 15 (Water **Ongoing Maintenance** & Estimated Annual Security). Cost:



% of Project Budget Assigned to Funding Source			
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous			
FY19-20	\$ 45,000	SDCs	100%
FY20-21+			

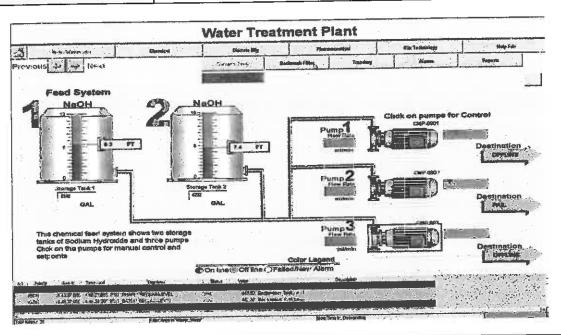
SCADA UPGRADES

Department:	Water	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 10,000	Status	Not Started

Ranking Criteria Met		Project Type
Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	Replacement
Health & Safety	□ Upgrade Serviceability	New/Expansion

Priority High	☐ Medium-High ☐ Medium ☐ Medium-Low ☐ Low
Project Description:	Supervisory Control and Data Acquisition (SCADA) is a control system architecture that uses computers, networked data communications and graphical user interfaces for high-level process supervisory management but uses other peripheral devices such as programmable logic controller (PLC) and discrete PID controllers to interface with the process water plant.

Ongoing Maintenance & Estimated Annual Cost:



	% of Proje	ect Budget Assigned to Funding Source	
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous			
FY19-20	\$ 10,000	Water Reserves	20
FY20-21+	\$ 40,000	Water Reserves	80

WATER PLANT SYSTEM IMPROVEMENTS AND UPGRADES

	337-4		MP Project #:	n/a	
Department:	Water		MIT I Toject #.	10 0	
Category:	Capital 1	Project			
Total Project Cost:	\$ 50,000)	Status	Not Started	
Ranking Criteria Me	t		F	roject Type	
Council Goals		Regulatory Requi	rement	Maintenance	
Master Plan		Outside Funding/l		Replacement	
Health & Safety	X	Upgrade Serviceability New/Expansion		New/Expansion	
<u> </u>					
Priority Hig	h I	Medium-High	Medium	Medium-Low Low	
Project Description		The water plant is n	low 28 years old	and many of the process	
Troject Peseripan		controls and pumps are antiquated. These improvements and			
		upgrades will help ensure the water plant has a long-life span and			
continu		continue to produce	high quality dri	nking water.	
A 1 1 1 1 1		continuo to product	mon dames an		
Ongoing Maintena					
Estimated Annual	Cost:				

No Photo Available

% of Project Budget Assigned to Funding Source					
Fiscal Year Funding Amount Funding Source Funding					
Previous					
FY19-20	\$ 50,000	Water Reserves	100%		
FY20-21+	\$ 50,000				

EARTHQUAKE VALVE AND WATER TAP

FLOW

Department:	Water		MP Project	#:	n/a
Category:	Capital	Project			
Total Project Cost:	\$ 60,00	0	Status		Not Started
Ranking Criteria Me	t			Pr	oject Type
Council Goals	Γ	Regulatory Require	ement	\coprod	Maintenance
Master Plan		Outside Funding/Pa			Replacement
Health & Safety		Upgrade Serviceab			New/Expansion
N N TIONALI OF DUNCAL		<u> </u>			
Priority High	h 🛭	Medium-High	Medium		Medium-Low Low
Project Description	:	1 valve at bridge. 1 v	valve at tank		
•					
Ongoing Maintena	nce &				
Estimated Annual					
Sensor		Sensor Travel for Actuation			Sensor Travel
		Look in Glass	Sensor	2 -	for Actuation
1		Green = Open Red = Closed			Look in Glass Green = Open

% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding %		
Previous					
FY19-20	\$ 60,000	Water Reserves	100		
FY20-21+					

FLOW

Reset Shaft

Reset Shaft

WATER DEPARTMENT VEHICLE REPLACEMENT

Department: Water			MP Project	#:	n/a		
Category: Capital Project		Project					
Total Project Cost:	\$ 25,000)	Status		Not Started		
Ranking Criteria Me	rt			Pr	oject Type		
Council Goals		Regulatory Requir	rement		Maintenance		
Master Plan		Outside Funding/Partnership			Replacement		
Health & Safety		Upgrade Serviceability			New/Expansion		
Priority High		Medium-High	Medium		Medium-Low Low		
Project Description: Rep		Replace department	t pick-up truck	los	t in 2017.		
Ongoing Maintena Estimated Annual							

No Photo Available

% of Project Budget Assigned to Funding Source				
Fiscal Year Funding Amount Funding Source Funding				
Previous				
FY19-20	\$ 25,000	Water Reserves	100	
FY20-21+				

WATER RATE STUDY

Department:	Water Wastewa	ater	MP Project	#:	n/a
Category:	Capital I				
Total Project Cost:	\$ 40,000		Status	<u> </u>	Not Started
Total Troject Cook	Ψ 40,000	<u></u>	During		Tiot Started
Ranking Criteria Me	et .			Pr	oject Type
Council Goals	\boxtimes	Regulatory Require	ment		Maintenance
Master Plan		Outside Funding/Pa	rtnership		Replacement
Health & Safety	\boxtimes	Upgrade Serviceabi		X	New/Expansion
Priority Hig	h 🗍	Medium-High	Medium	ΤĪ	Medium-Low Low
Project Description		Audit water rates and nd wastewater service			rate structure to cover water
Ongoing Maintena Estimated Annual	ace & P				r resources, water and
HISTORICAL USAGE/COST ANALYSIS	HENTS S	est of Environment of State of	RATE	Re	persting and Meintenance (C&W) paperses for the next five years capital improvement Projects (CIPs) for a next ten years evenue enalysis for the next five years based on the current rates Determination of required revenue edustment

Note: A quote from Oregon Association for Water Utilities was received on April 18, 2019. The water rate study is quoted at approximately \$13,000 and \$11,000 for wastewater rates. The study is estimated to take 6-8 weeks to complete.

	% of Proj	ect Budget Assigned to Funding Source	
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous			
FY19-20	\$ 20,000	Water Reserves	50
	\$ 20,000	Wastewater Reserves	50
FY20-21+			

REPLACEMENT VAC TRUCK

Department:	Water	MP Project #:	n/a
	Wastewater		
Category:	Capital Project		
Total Project Cost:	\$ 180,000	Status	Not Started

Category:	Capital Project		•
Total Project Cost:	\$ 180,000	Status	Not Started
Ranking Criteria Me	t		Project Type
Council Goals	Regulatory Re	quirement	Maintenance
Master Plan	Outside Fundi	ng/Partnership	☐ Replacement
Health & Safety	Upgrade Servi	ceability	New/Expansion
Priority Hig	h Medium-High	Medium	Medium-Low Low
	not only in cost take two worker where now it mi	but in labor savings 2-3 hours to posight take 0.5 -1 hours	rublic Works most valuable asset, ags as well. For example, it would thole for underground utilities our with the Vac truck. The ability st and efficiently is another high-
	The crew can sp	end 30 minutes of recently broke d	blic Works has become unreliable. or more priming the pressure lown on private property while
Ongoing Maintena Estimated Annual			

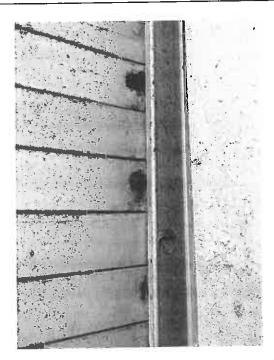


% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous				
FY19-20	\$ 90,000	Water Reserves	50	
	\$ 90,000	Wastewater Reserves	50	
FY20-21+				

PUBLIC WORKS SHOP DOORS

Department:	Water & Wastewater	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 60,000	Status	In Process

Total Project Cust. 5 00,0	00	MITTOCOS
Ranking Criteria Met		Project Type
Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	Replacement
Health & Safety	Upgrade Serviceability	New/Expansion
Priority High	Medium-High Medium	n Medium-Low Low
Project Description:	wind-locks (guides) on the side	es works building have corroded es on each door. This causes the the door hanging up when raising ew doors will be made of stainless
Ongoing Maintenance &	1	
Estimated Annual Cost:		

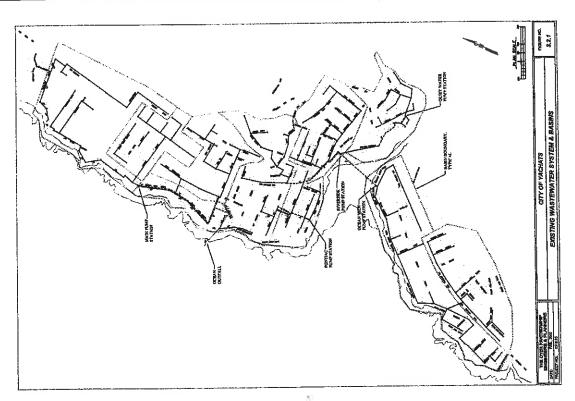


	% of Proje	ect Budget Assigned to Funding Source	
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous			
FY19-20	\$ 30,000	Water Reserves	50
	\$ 30,000	Wastewater Reserves	50
FY20-21+			

WASTEWATER MASTER PLAN

Department:	Wastewater	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 90,000	Status	Not Started

Total Project Cost:	\$ 90,000	Status	Not Started		
Ranking Criteria Me	Ranking Criteria Met Project Type				
Council Goals	Regulatory	Requirement	Maintenance		
Master Plan		nding/Partnership	Replacement		
Health & Safety	□ Upgrade Se □ Upgrade Se	rviceability	New/Expansion		
7 Housest Co Survey					
Priority Hig	h Medium-Hi	gh Medium	Medium-Low Low		
			1 1 200 1		
Project Description	: The previous	Wastewater Master	Plan was completed in 2009 when		
	the new waste	the new wastewater plant was brought online. The new Wastewater			
	Master Plan v	Master Plan will identify any improvements, upgrades and repair			
	issues that ma	ay be needed in the v	vastewater system.		
Ongoing Maintena	nce &				
Estimated Annual	Cost:				



% of Project Budget Assigned to Funding Source					
Fiscal Year Funding Amount Funding Source Funding %					
Previous					
FY19-20	\$ 90,000	Wastewater Reserves	100		
FY20-21+					

AIR VALVE ACTUATOR FOR SBR#2

Department:	Wastew	rater	MP Project	#:	n/a
Category:	Capital	Project			
Total Project Cost:	\$ 6,000		Status		Not Started
Ranking Criteria Me	t				ject Type
Council Goals		Regulatory Require	ement		Maintenance
Master Plan		Outside Funding/Pa		\boxtimes	Replacement
Health & Safety	×	Upgrade Serviceability			New/Expansion
Priority Hig		Medium-High	Medium		Medium-Low Dow
Project Description		An upgraded air actu operator control as w valve is repaired.	ator for SBR rell as provide	#2. T	This valve will give better pare replacement once the old
Ongoing Maintenance & Estimated Annual Cost:					

No Photo Available

% of Project Budget Assigned to Funding Source				
Fiscal Year Funding Amount Funding Source Funding				
Previous				
FY19-20	\$ 6,000	Wastewater Reserves	100	
FY20-21+				

SIDE GATE FOR PUBLIC WORKS DEPARTMENT FENCE

Department:	Wastewater	MP Project #	: n/a	
Category:	Capital Project			
Total Project Cost:	\$ 5,000	Status	Not Started	
Ranking Criteria Met			Project Type	
Council Goals	Regulatory Requ	uirement	Maintenance	
Master Plan	Outside Funding	g/Partnership	Replacement	
Health & Safety	Upgrade Service	eability	New/Expansion	
Priority High Medium-High Medium			Medium-Low Low	
Project Description	: A new 20-foot slic	A new 20-foot slide gate is needed to widen the entry to the		
	biosolids processi	biosolids processing building at Public Works on 7th St. The		
	equipment used in	equipment used in that area barely fits though the current gate. One		
	parking space will	parking space will need to be removed to accommodate the new		
	gate entryway.			
Ongoing Maintenan				
Estimated Annual C				

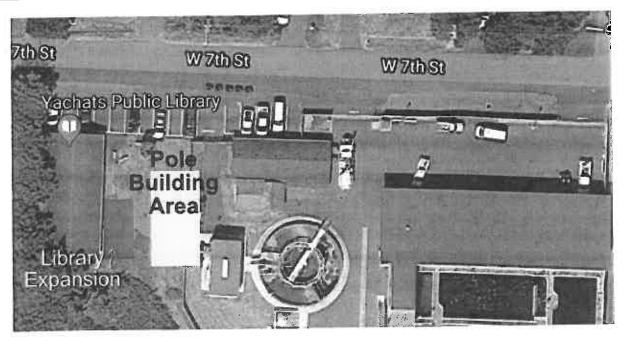
No Photo Available

% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous				
FY19-20	\$ 5,000	Wastewater Reserves	100	
FY20-21+				

SOLIDS POLE BUILDING

Department:	Wastewater	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 80,000	Status	In Process

Ranking Criteria Met		Project Type
Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	Replacement
Health & Safety	Upgrade Serviceability	New/Expansion
Priority High	Medium-High Medium	Medium-Low Low
Project Description:	The solids pole building was schedelayed until the Library could debuilding towards the Public Work project into the 2019-20 fiscal years 32x48 foot pole building.	eduled for FY 2018-19 but was ecide how much to expand their as fence. This delay has moved the ar. Currently, the goal is to build a
Ongoing Maintenance & Estimated Annual Cost:		

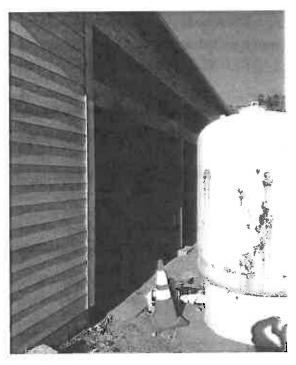


% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous				
FY19-20	\$ 80,000		100	
FY20-21+				

SLIDING DOORS ON UV BUILDING

Department:	Wastewater	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 15,000	Status	Not Started

Ranking Criteria Met		Project Type
Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	Replacement
Health & Safety	Upgrade Serviceability	New/Expansion
Priority High	Medium-High Medium	Medium-Low Low
Project Description:	Sliding doors on the U.V. Buildi	ng are needed reduce the amount U.V. channel. This material settles
	on the U.V. glass sleeves and wil	ll scratch the tubes during the
	automated cleaning process. The	result is higher maintenance costs
	and reduced disinfection of the tr	
	and reduced distincement of the	
Ongoing Maintenance &		



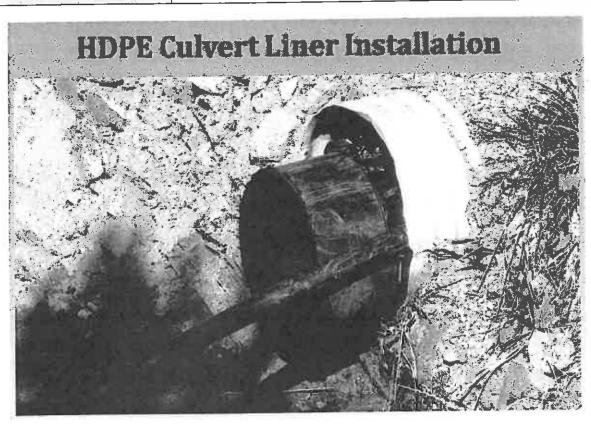


% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous				
FY19-20	\$ 15,000	Wastewater Reserves	100	
FY20-21+				

STORM DRAINS AND CULVERTS BUILDOUT

Department:	Storm Drains	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 45,000	Status	Not Started

Total Project Cost: \$	45,000	Status	Not Started
Ranking Criteria Met Council Goals Master Plan Health & Safety	Outside Fu	Requirement nding/Partnership erviceability	Project Type Maintenance Replacement New/Expansion
Priority High	Medium-H	igh Medium	Medium-Low Low
Project Description:	Storm Drain	Build-outs and Impro	ovements
Ongoing Maintenanc Estimated Annual Co		of \$ 40,000	



	% of Proje	ect Budget Assigned to Funding Source	·
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous			
FY19-20	\$ 40,000	General Fund	100
FY20-21+	\$ 40,000	Annual maintenance cost	

INFORMATION SYSTEMS DEVELOPMENT

Department:	City Hall	MP Project #	: n/a	
Category:	Capital Project			
Total Project Cost:	\$ 50,000	Status	In Process	
Ranking Criteria Me	et		Project Type	
Council Goals	Regulatory Require	ement	Maintenance	
Master Plan	Outside Funding/P	artnership	Replacement	
Health & Safety	☐ Upgrade Serviceab	ility	New/Expansion	
Priority Hig	h Medium-High	Medium	Medium-Low Low	
Project Description	Development of new	website, busin	ness license and tax collection	
	modules, accounting	modules, accounting system compatibility and upgrade.		
Ongoing Maintena		and \$ 7,000 fe	or 3 years thereafter	
Estimated Annual				
23522				

Licensing Capabilities

- ✓ Best Practice Templates Available
- ✓ Inspection App Support
- ✓ Electronic Payment Support for Citizen Portal
- ✓ Renewal Schedules are Unlimited
- ✓ Fee Schedules from Basic to Complex
- ✓ Delinquency Charges are Supported (Incl. Grace Period)
- ✓ Renewal Notices via Paper or Electronic Notification

Accela Tua

Flexible business and property tax collection

Our Business Tax and Property Tax solutions are flexible enough to meet your state's tax collection requirements. Business Tax helps local governments automate traditionally cumbersome processes, while allowing citizens to prepare, file and pay local business taxes online or in person. Property Tax manages the entire financial cycle, including resident record management, imports, billing, fees and collections.

% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous				
FY19-20	\$ 29,000	City Hall Reserves	47.5	
FY20-21+	\$ 21,000	City Hall Reserves	52.5	

OFFICE FURNITURE, EQUIPMENT, AND UPGRADES

ity Hall	MP Project #	t: n/a	
<u> </u>			
<u> </u>		37.0.11	
90,000	Status	Not Started	
		Project Type	
Regulatory Require	ement	Maintenance	
Outside Funding/Pa	artnership	Replacement	
Upgrade Serviceab	bility New/Expansion		
Medium-High	Medium	Medium-Low Low	
Refurbish 501 Buildi	ing with floori	ng, paint, windows, and division	
wall for relocating C	wall for relocating City Hall in FY20 and upgrade select furniture		
	ed from Arch	itect. Current & Finished 501	
	FMA guidelin	es \$3.50/sq. ft. for general	
	Outside Funding/P Upgrade Serviceab Medium-High Refurbish 501 Buildi wall for relocating C and equipment in FY and Equipment in FY Bldg. sq. ft. 4,579. I	Regulatory Requirement Outside Funding/Partnership Upgrade Serviceability Medium-High Medium Refurbish 501 Building with floori wall for relocating City Hall in FY and equipment in FY21 Initial Designs received from Arch	

Note: Grants are being sought to pursue this project. First grant meeting May 2, 2019.

% of Project Budget Assigned to Funding Source				
Fiscal Year	Funding Amount	Funding Source	Funding %	
Previous				
FY19-20	\$ 75,000	City Hall Reserves	83	
FY20-21+	\$ 15,000	City Hall Reserves	17	

WATER BILLING SYSTEM METER READ INTERFACE

Department:	City Hall	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 10,000	Status	Not Started

Total Project Cost: \$ 10,0	000 St	atus	Not Started
Ranking Criteria Met			Project Type
Council Goals	Regulatory Requireme	ent	Maintenance
Master Plan	Outside Funding/Partn	ership	Replacement
Health & Safety	□ Upgrade Serviceability □ Upgra		New/Expansion
Priority High Project Description:		Medium een meter re	ads and utility billing system
Ongoing Maintenance Estimated Annual Cost:			
		,	



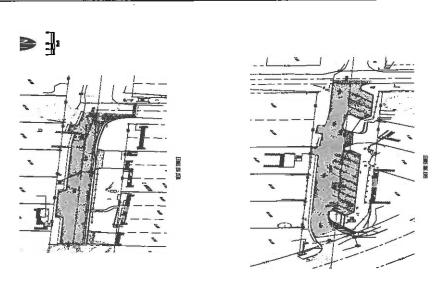
% of Project Budget Assigned to Funding Source			
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous			
FY19-20	\$ 10,000	City Hall Reserves	100
FY20-21+			

STREETS

Department:	Streets	MP Project #:	n/a
Category:	Capital Project		
Total Project Cost:	\$ 380,000	Status	In Process

Ranking Criteria Met		Project Type
Council Goals	Regulatory Requirement	Maintenance
Master Plan	Outside Funding/Partnership	Replacement
Health & Safety	Upgrade Serviceability	New/Expansion
Priority High	Medium-High Medium	Medium-Low Low

Project Description:	W 1st Street - \$100,000
	Driftwood - \$60,000
	Oceanview Drive - \$50,000
	Horizon Hill Stabilization - \$70,000 (\$20,000 in FY19)
	E 2 nd Street - \$100,000
Ongoing Maintenance &	\$100K Grant received for 2 nd Street. Grants being pursued through
Estimated Annual Cost:	OR State Transportation & Growth Management & Small Cities
	Allotment.



% of Project Budget Assigned to Funding Source			
Fiscal Year	Funding Amount	Funding Source	Funding %
Previous	\$ 20,000	(Horizon Hill Study)	5.3
FY19-20	\$ 112,000	General Fund Transfer	29
	\$ 4,000	FY19 Reserve Balance	1.1
	\$	Urban Renewal District	
	\$ 25,000	Visitor Amenities – for paving	6.6
	\$ 100,000	Small Cities Grant for E 2 nd Street	26
FY20-21+			