

**GOLDENDALE CITY COUNCIL
REGULAR MEETING
SEPTEMBER 17, 2018
7:00 PM**

- A. Call to Order
 - 1. Pledge of Allegiance
- B. Roll Call
- C. Public Hearing
- D. Agenda
 - 1. Approval of Agenda
 - 2. Consent Agenda
 - a. Approval of Minutes
 - b. Claims
 - c. Payroll
 - d. Other
- E. Presentations
- F. Department Reports
- G. Council Business
 - 1. Wastewater Facilities Plan Amendment
 - 2. White Salmon Interlocal Agreement
- H. Resolutions
- I. Ordinances
- J. Report of Officers and City Administrator
- K. Public Comment
- L. Executive Session
- M. Adjournment

NEXT REGULAR COUNCIL MEETING WILL BE ON OCTOBER 1, 2018 AT
7:00 PM.

AGENDA TITLE: CONSENT AGENDA

DATE: SEPTEMBER 17, 2018

ACTION REQUIRED:

ORDINANCE_____

COUNCIL INFORMATION_____X_____

RESOLUTION_____

OTHER_____

MOTION_____X_____

EXPLANATION:

The consent agenda includes the following:

Minutes of the September 4, 2018 regular council meeting, second pay period August checks #50929 – 50934, 900920, direct deposit run 9/4/2018 in the amount of \$82,425.13, September 17, 2018 claims checks #50935 – 50982, 900921 - 900925 in the amount of \$388,650.78.

FISCAL IMPACT:

Payroll checks in the amount of \$82,425.13, claims checks in the amount of \$388,650.78.

ALTERNATIVES:

Approve the consent agenda.

Remove certain items from the consent agenda for further discussion.

STAFF RECOMMENDATION:

Approve the consent agenda

MOTION:

I MOVE TO APPROVE THE CONSENT AGENDA.

**GOLDENDALE CITY COUNCIL
REGULAR MEETING
SEPTEMBER 4, 2018
7:00 PM**

Mayor Michael A Canon called to order the regular meeting of the Goldendale City Council followed by the Pledge of Allegiance.

ROLL CALL

7:00:35 PM

PRESENT:

Mayor Michael A Canon
Council Member Andy Halm
Council Member Guy Theriault
Council Member Carmen Knopes
Council Member John Sullivan
Council Member Shannon Middleton
Council Member Miland Walling

STAFF:

City Administrator Larry Bellamy
Clerk-Treasurer Connie Byers
Public Works Director Karl Enyeart
Police Chief Reggie Bartkowski

ABSENT:

Council Member Justin Leigh

It was moved by Council Member Guy Theriault, seconded by Council Member Carmen Knopes, to excuse Justin Leigh from the meeting.

7:00:34 PM

AYES:

Council Member Andy Halm
Council Member Guy Theriault
Council Member Carmen Knopes
Council Member John Sullivan
Council Member Shannon Middleton
Council Member Miland Walling

NAYS:

None.

MOTION CARRIED UNANIMOUSLY 6-0.

AGENDA AND CONSENT AGENDA

It was moved by Council Member Guy Theriault, seconded by Council Member Carmen Knopes, to approve the agenda and consent agenda.

7:00:53 PM

AYES:

Council Member Andy Halm
Council Member Guy Theriault
Council Member Carmen Knopes
Council Member John Sullivan
Council Member Shannon Middleton

NAYS:

Council Member Miland Walling
None.

MOTION CARRIED UNANIMOUSLY 6-0.

DEPARTMENT REPORTS

Karl reported on clearing the spring sites at the watershed and renting an excavator to assist with that. A hydrant was installed at Linden and Centerville Highway intersection for wildland firefighting assistance. Also we sent in 40 samples for lead & copper testing and everything came back with no violations.

Reggie reported on a town hall meeting, traffic patrol and EVOC training. He also reminded everyone that school has started so slow down.

COUNCIL BUSINESS

CLA-VAL Valves

It was moved by Council Member Guy Theriault, seconded by Council Member Carmen Knopes, to approve a capital outlay for \$9,844.00 with GC Systems, Inc.

[7:11:57 PM](#)

AYES:

Council Member Andy Halm
Council Member Guy Theriault
Council Member Carmen Knopes
Council Member John Sullivan
Council Member Shannon Middleton
Council Member Miland Walling

NAYS:

None.

MOTION CARRIED UNANIMOUSLY 6-0.

REPORT OF OFFICERS AND CITY ADMINISTRATOR

Carmen reported on the Klickitat County Fair and encouraged everyone to attend the National Night Out.

Guy reported on GMA event and the Pig Bowl.

Miland reported on the hundredth anniversary of WWI and an up coming event for it.

Larry reported that he, the Mayor and a couple of others will be attending the CERB meeting and presenting our proposal for a planning grant for broadband improvement in our community.

Mayor Canon stated that he received a message from Bob Marshall with DNR that said the fire danger ratings for several counties were dropped to very high but Klickitat County remains extreme.

PUBLIC COMMENT

Francis Davidson wants the city to make people pick up their garbage and other things in their yards

Mildred Hughes stated that since the sewer project was done there are different types of weeds that are there that wasn't there before and she wants the city to do something about it.

ADJOURNMENT

It was moved by Council Member Guy Theriault, seconded by Council Member Andy Halm, to adjourn the meeting.

[7:23:41 PM](#)

AYES:

Council Member Andy Halm
Council Member Guy Theriault
Council Member Carmen Knopes
Council Member John Sullivan
Council Member Shannon Middleton
Council Member Miland Walling

NAYS:

None.

MOTION CARRIED UNANIMOUSLY 6-0.

Michael A Canon, Mayor

Connie Byers, Clerk-Treasurer

Register

Fiscal: 2018

Deposit Period: 2018 - Sep 2018

Check Period: 2018 - Sep 2018 - 1st Council Sep 2018

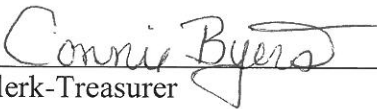
Number	Name	Print Date	Clearing Date	Amount
Columbia State Bank	20016310			
Check				
50935	WA St Dept of Licensing	9/7/2018		\$47.25
50936	Allyns Building Center	9/17/2018		\$376.13
50937	Anatek Labs Inc	9/17/2018		\$840.00
50938	Aramark Uniform Serv Inc	9/17/2018		\$503.64
50939	Bicoastal Media LLC	9/17/2018		\$1,326.00
50940	Bishop Sanitation Inc	9/17/2018		\$187.50
50941	Bohn's Printing	9/17/2018		\$291.47
50942	Carquest Auto Parts	9/17/2018		\$622.30
50943	Ferguson Enterprises Inc #3011	9/17/2018		\$1,467.06
50944	Finwood Ag Services	9/17/2018		\$526.76
50945	Flume Road Water Services LLC	9/17/2018		\$239.03
50946	Frazier Business Services	9/17/2018		\$71.00
50947	Galls LLC	9/17/2018		\$594.67
50948	Gerald Matosich Attorney at Law	9/17/2018		\$1,102.50
50949	Goldendale Auto Supply	9/17/2018		\$361.06
50950	Goldendale Exhaust LLC	9/17/2018		\$166.63
50951	Goldendale Market Fresh	9/17/2018		\$114.10
50952	Goldendale, City of	9/17/2018		\$12,488.61
50953	Gorge Country Media	9/17/2018		\$1,000.00
50954	Hattenhauer Energy Co LLC	9/17/2018		\$1,902.18
50955	Holcombs Market	9/17/2018		\$88.26
50956	Hughes Fire Equipment Inc	9/17/2018		\$307,931.78
50957	Inland Environmental Resources Inc	9/17/2018		\$2,902.50
50958	Jerry Mickelson	9/17/2018		\$21.49
50959	Klickitat Co Auditor	9/17/2018		\$200.00
50960	Klickitat County PUD	9/17/2018		\$17,308.53
50961	Klickitat County Title CO	9/17/2018		\$1,521.00
50962	Klickitat Valley Health	9/17/2018		\$184.00
50963	Menke Jackson Beyer LLP	9/17/2018		\$1,198.13
50964	Michael A Canon	9/17/2018		\$294.30
50965	Munsen Paving & Excav	9/17/2018		\$26.15
50966	Newport Miner Inc.	9/17/2018		\$875.00
50967	Norco Inc	9/17/2018		\$45.32
50968	North Central Laboratories	9/17/2018		\$287.70
50969	One Call Concepts Inc	9/17/2018		\$44.94
50970	Pioneer Surveying & Engineering Inc	9/17/2018		\$12,470.50

Number	Name	Print Date	Clearing Date	Amount
50971	Radcomp Technologies	9/17/2018		\$203.18
50972	Republic Services Inc	9/17/2018		\$477.78
50973	Roadwise Dust & Ice Control	9/17/2018		\$3,842.16
50974	Sirennet.com	9/17/2018		\$74.07
50975	Uline	9/17/2018		\$1,093.11
50976	US Cellular	9/17/2018		\$991.95
50977	USA Blue Book	9/17/2018		\$666.02
50978	Vance Law Office	9/17/2018		\$75.00
50979	Vision Municipal Solutions Llc	9/17/2018		\$922.83
50980	WA ST Dept Nat Resources	9/17/2018		\$17.20
50981	WA St Dept of Ecology	9/17/2018		\$1,983.96
50982	WACE WA Assoc of Code Enforcement	9/17/2018		\$40.00
900921	HSA Bank Employee Plan Funding	9/17/2018		\$27.00
900922	Invoice Cloud	9/17/2018		\$163.20
900923	PAYA	9/17/2018		\$122.20
900924	PAYA	9/17/2018		\$112.00
900925	WA St Dept of Revenue	9/17/2018		\$8,211.63
	Total		Check	\$388,650.78
	Total		20016310	\$388,650.78
	Grand Total			\$388,650.78

**CITY OF GOLDENDALE
CLAIMS REGISTER**

I, the undersigned, do hereby certify that the materials have been furnished, the services rendered or the labor performed as shown on Voucher numbers 50935 through 50982, 900921 - 900925 in the amount of \$388,650.78, and unpaid obligations against the City of Goldendale, Washington and that I am authorized to certify said claims.

DATED this 12th day of September, 2018.


Clerk-Treasurer

Register Activity

Fiscal: 2018

Period: 2018 - Sep 2018

Council Date: 2018 - Sep 2018 - 1st Council Sep 2018

Reference	Date	Amount	Notes
Reference Number: 50935			
Invoice - 9/7/2018 10:39:41 AM			
Reference Number: 50936			
262961	8/9/2018	\$376.13	Allyns Building Center
263230	8/13/2018	\$16.11	Gloves
263238	8/13/2018	\$43.00	Poly Tube
263375	8/15/2018	\$34.68	Sealant, Nipple
263384	8/15/2018	\$52.65	Plywood
263682	8/20/2018	\$48.32	Hinge
263772	8/22/2018	\$21.46	Tape, Pressure Gauge
264046	8/27/2018	\$24.60	Paint, Drill Screw
264225	8/29/2018	\$103.69	Chain Oil, Manure Fork, Hay Fork
264259	8/30/2018	\$11.72	Sash Chain
		\$19.90	Lumber
Reference Number: 50937			
180802049	8/27/2018	\$840.00	Anatek Labs Inc
		\$840.00	Testing
Reference Number: 50938			
863566847	8/7/2018	\$503.64	Aramark Uniform Serv Inc
863566849	8/7/2018	\$25.19	Service
863566850	8/7/2018	\$44.85	Service
863566852	8/7/2018	\$30.55	Service
863577015	8/14/2018	\$16.66	Service
863577018	8/14/2018	\$22.42	Service
863577019	8/14/2018	\$43.39	Service
863577021	8/14/2018	\$30.55	Service
863587228	8/21/2018	\$16.66	Service
863587230	8/21/2018	\$22.42	Service
863587231	8/21/2018	\$45.14	Service
863587233	8/21/2018	\$30.55	Service
863597370	8/28/2018	\$16.66	Service
863597373	8/28/2018	\$66.83	Service
863597374	8/28/2018	\$44.56	Service
863597376	8/28/2018	\$30.55	Service
		\$16.66	Service
Reference Number: 50939			
9833-2	8/31/2018	\$1,326.00	Bicoastal Media LLC
		\$663.00	WE Rock

Reference	Date	Amount	Notes
Reference Number: 50939			
<u>9833-3</u>	Bicoastal Media LLC 8/31/2018	\$1,326.00 \$663.00	WE Rock
Reference Number: 50940			
<u>69928</u>	Bishop Sanitation Inc 8/29/2018	\$187.50 \$120.00	Eknow Park
<u>69973</u>	8/29/2018	\$67.50	Airport
Reference Number: 50941			
<u>52968</u>	Bohn's Printing 8/28/2018	\$291.47 \$230.46	City Hall
<u>52969</u>	8/28/2018	\$19.93	Fire Department
<u>52970</u>	8/28/2018	\$41.08	Police Department
Reference Number: 50942			
<u>4993-429789</u>	Carquest Auto Parts 8/1/2018	\$622.30 \$104.20	UPS
<u>4993-430029</u>	8/2/2018	\$52.71	Filters, Protectant Wipes
<u>4993-430782</u>	8/8/2018	\$54.77	Lens
<u>4993-430801</u>	8/8/2018	\$19.30	UPS
<u>4993-431335</u>	8/12/2018	\$55.68	Chenille Mitt, Cleaner....
<u>4993-431411</u>	8/13/2018	\$110.81	Led Lamp
<u>4993-432016</u>	8/17/2018	\$19.64	Conn, Socket
<u>4993-432539</u>	8/22/2018	\$4.58	Spark Plug
<u>4993-432555</u>	8/22/2018	\$32.67	Charger
<u>4993-433401</u>	8/29/2018	\$36.30	Chopsaw, Blade
<u>4993-433497</u>	8/30/2018	\$30.19	Spark Plug
<u>4993-433537</u>	8/30/2018	\$60.01	distributor Rotor, Distributor Cap...
<u>4993-433572</u>	8/30/2018	\$7.28	Filter
<u>4993-433605</u>	8/30/2018	\$8.59	Refrigerant
<u>4993-433645</u>	8/31/2018	\$25.57	Drill Bit
Reference Number: 50943			
<u>0684983</u>	Ferguson Enterprises Inc #3011 8/22/2018	\$1,467.06 \$928.35	Coup Hdpe
<u>0687167</u>	8/17/2018	\$116.88	Supplies
<u>0689061</u>	8/24/2018	\$421.83	Supplies
Reference Number: 50944			
<u>000225</u>	Finwood Ag Services 9/10/2018	\$526.76 \$338.63	Llama Lane
<u>000226</u>	9/10/2018	\$188.13	513 W Collins
Reference Number: 50945			
<u>514812</u>	Flume Road Water Services LLC 9/6/2018	\$239.03 \$239.03	Backflow Assembly and Testing
Reference Number: 50946			
<u>1240</u>	Frazier Business Services 9/5/2018	\$71.00 \$71.00	Website Maintenance

Reference	Date	Amount	Notes
Reference Number: 50947			
<u>010298807</u>	Galls LLC 7/12/2018	\$594.67	Oxygen Bag, Spider Strap, Immobilizer
<u>010510937</u>	8/10/2018	\$207.68	Speaker/Siren combination
Reference Number: 50948			
<u>5Z1219027.1</u>	Gerald Matosich Attorney at Law 8/27/2018	\$386.99	
<u>8Z0190698</u>	8/27/2018	\$1,102.50	Richard Allen
<u>8Z0310783</u>	8/27/2018	\$255.00	Albert Gastelum
<u>8Z0529062</u>	8/27/2018	\$360.00	Fay Jackson
		\$180.00	Karey Courtney
Reference Number: 50949			
<u>S5-4116842</u>	Goldendale Auto Supply 8/8/2018	\$307.50	
<u>S5-4127463</u>	8/13/2018	\$361.06	Supplies
<u>S5-4161951</u>	8/24/2018	\$26.49	O-Ring
<u>S5-4161982</u>	8/24/2018	\$14.17	Supplies
<u>S5-4175192</u>	8/29/2018	\$42.05	Oil
<u>S5-4175205</u>	8/29/2018	\$30.52	Clevis Grab Hook
<u>S5-4176895</u>	8/30/2018	\$8.10	Spark Plug, alternator....
<u>S5-4179431</u>	8/30/2018	\$275.82	Credit
		(\$119.01)	Supplies
Reference Number: 50950			
<u>106455</u>	Goldendale Exhaust LLC 8/22/2018	\$82.92	
		\$166.63	Exhaust, Muffler
Reference Number: 50951			
<u>01-838186</u>	Goldendale Market Fresh 8/15/2018	\$114.10	Water
<u>01-839320</u>	8/17/2018	\$9.10	Water
		\$105.00	Water
Reference Number: 50952			
<u>Invoice - 9/12/2018 11:02:47 AM</u>	Goldendale, City of 9/12/2018	\$12,488.61	Water/Sewer
Reference Number: 50953			
<u>18080195</u>	Gorge Country Media 8/31/2018	\$1,000.00	Burnout Kings
<u>18080196</u>	8/31/2018	\$500.00	Burnout Kings
Reference Number: 50954			
<u>CL83210</u>	Hattenhauer Energy Co LLC 8/31/2018	\$500.00	Fuel
		\$1,902.18	
Reference Number: 50955			
<u>001032013</u>	Holcombs Market 8/21/2018	\$88.26	Distilled Water, Forks, Bleach...
<u>0030278009</u>	8/22/2018	\$26.20	Ice, Water
<u>0030892710</u>	8/8/2018	\$15.95	Foil, Distilled Water
<u>0030892810</u>	8/8/2018	\$31.09	Water
<u>0040672310</u>	8/24/2018	\$11.97	Spoon, Metal Pedal
		\$3.05	

Reference	Date	Amount	Notes
Reference Number: 50956 <u>176955</u>	Hughes Fire Equipment Inc 9/6/2018	\$307,931.78 \$307,931.78	Pierce Freightlinger
Reference Number: 50957 <u>2018-3886</u>	Inland Environmental Resources Inc 7/19/2018	\$2,902.50 \$2,902.50	Magnesium
Reference Number: 50958 <u>703474</u>	Jerry Mickelson 9/1/2018	\$21.49 \$21.49	Flexzilla Swivel
Reference Number: 50959 <u>18-3146</u>	Klickitat Co Auditor 9/11/2018	\$200.00 \$200.00	Leverich, Byers
Reference Number: 50960 <u>Invoice - 9/12/2018 4:07:11 PM</u>	Klickitat County PUD 9/12/2018	\$17,308.53 \$17,308.53	Utility/Electric
Reference Number: 50961 <u>11290</u> <u>11291</u> <u>11293</u>	Klickitat County Title CO 9/6/2018 9/6/2018 9/6/2018	\$1,521.00 \$507.00 \$507.00 \$507.00	Byers Wideman Craigton
Reference Number: 50962 <u>7039287</u>	Klickitat Valley Health 8/1/2018	\$184.00 \$184.00	O'Connor Exam
Reference Number: 50963 <u>Invoice - 9/12/2018 1:11:50 PM</u> <u>Invoice - 9/12/2018 1:12:18 PM</u>	Menke Jackson Beyer LLP 8/31/2018 8/31/2018	\$1,198.13 \$1,116.40 \$81.73	Acct 044 Acct 017
Reference Number: 50964 <u>Invoice - 9/12/2018 1:16:52 PM</u>	Michael A Canon 9/12/2018	\$294.30 \$294.30	Travel Reimbursement
Reference Number: 50965 <u>Invoice - 9/12/2018 1:19:44 PM</u>	Munsen Paving & Excav 9/12/2018	\$26.15 \$26.15	Supplies
Reference Number: 50966 <u>GOLCIT0818</u>	Newport Miner Inc. 8/31/2018	\$875.00 \$875.00	WE Rock
Reference Number: 50967 <u>24575637</u>	Norco Inc 8/31/2018	\$45.32 \$45.32	Cylinder Rental
Reference Number: 50968 <u>411699</u>	North Central Laboratories 8/29/2018	\$287.70 \$287.70	Detergent
Reference Number: 50969 <u>8089072</u>	One Call Concepts Inc 8/31/2018	\$44.94 \$44.94	Utility Notification

Reference	Date	Amount	Notes
Reference Number: 50970	Pioneer Surveying & Engineering Inc	\$12,470.50	
<u>17-902-10</u>	6/7/2018	\$12,170.50	Columbus Ave Overlay
<u>17-902-11</u>	6/27/2018	\$300.00	Columbus Ave Overlay
Reference Number: 50971	Radcomp Technologies	\$203.18	
<u>69648</u>	8/28/2018	\$203.18	Microsoft Windows 10 pro
Reference Number: 50972	Republic Services Inc	\$477.78	
<u>0487-000586665</u>	8/31/2018	\$477.78	Garbage Service
Reference Number: 50973	Roadwise Dust & Ice Control	\$3,842.16	
<u>81887</u>	8/9/2018	\$3,842.16	Magnesium Chloride
Reference Number: 50974	Sirennet.com	\$74.07	
<u>0232079-IN</u>	8/30/2018	\$74.07	Freight
Reference Number: 50975	Uline	\$1,093.11	
<u>100774936</u>	8/29/2018	\$113.38	Towel Dispenser
<u>100786617</u>	8/30/2018	\$979.73	Trash Liner, Toilet Tissue
Reference Number: 50976	US Cellular	\$991.95	
<u>0265861284</u>	8/24/2018	\$991.95	Cell Phone
Reference Number: 50977	USA Blue Book	\$666.02	
<u>656313</u>	8/16/2018	\$666.02	Coupling
Reference Number: 50978	Vance Law Office	\$75.00	
<u>8Z0190699</u>	8/30/2018	\$75.00	James Byers
Reference Number: 50979	Vision Municipal Solutions Llc	\$922.83	
<u>Invoice - 9/12/2018 2:16:49 PM</u>	9/12/2018	\$922.83	
Reference Number: 50980	WA ST Dept Nat Resources	\$17.20	
<u>9130875</u>	8/24/2018	\$17.20	forest Land Assessment
Reference Number: 50981	WA St Dept of Ecology	\$1,983.96	
<u>2019-WA0021121</u>	9/12/2018	\$1,983.96	FY2019
Reference Number: 50982	WACE WA Assoc of Code Enforcement	\$40.00	
<u>Invoice - 9/12/2018 2:26:16 PM</u>	9/12/2018	\$40.00	Membership Dues
Reference Number: 900921	HSA Bank Employee Plan Funding	\$27.00	
<u>W111529</u>	9/4/2018	\$27.00	Service Fee

Reference	Date	Amount	Notes
Reference Number: 900922	Invoice Cloud	\$163.20	
<u>359-2018 8</u>	8/31/2018	\$163.20	Billar Portal Fee
Reference Number: 900923	PAYA	\$122.20	
<u>Invoice - 9/12/2018 1:27:31 PM</u>	9/12/2018	\$122.20	ACH Fee
Reference Number: 900924	PAYA	\$112.00	
<u>Invoice - 9/12/2018 1:28:33 PM</u>	9/12/2018	\$112.00	ACH Fee
Reference Number: 900925	WA St Dept of Revenue	\$8,211.63	
<u>Invoice - 9/12/2018 2:19:34 PM</u>	9/12/2018	\$8,211.63	Excise Tax

Register

Number	Name	Fiscal Description	Cleared	Amount
50929	American Family Life	2018 - Aug 2018 - 2nd Council Aug 2018		\$475.55
50930	Deferred Comp Program	2018 - Aug 2018 - 2nd Council Aug 2018		\$405.00
50931	Dept of Labor & Industries	2018 - Aug 2018 - 2nd Council Aug 2018		\$1,499.78
50932	Dept of Retirement	2018 - Aug 2018 - 2nd Council Aug 2018		\$11,757.48
50933	Employment Security	2018 - Aug 2018 - 2nd Council Aug 2018		\$136.91
50934	ICMA Retirement Trust (Plan 302195)	2018 - Aug 2018 - 2nd Council Aug 2018		\$112.50
900920	City of Goldendale	2018 - Aug 2018 - 2nd Council Aug 2018		\$18,697.22
Direct Deposit Run -	Payroll Vendor	2018 - Aug 2018 - 2nd Council Aug 2018		\$49,340.69
9/4/2018				\$82,425.13

AGENDA BILL: G1

AGENDA TITLE: WASTEWATER FACILITIES PLAN
AMENDMENT

DATE: SEPTEMBER 17, 2018

ACTION REQUIRED:

ORDINANCE _____ COUNCIL INFORMATION _____ X _____

RESOLUTION _____ OTHER _____

MOTION _____ X _____

EXPLANATION:

See Karl Enyeart's attached memo.

FISCAL IMPACT:

ALTERNATIVES:

STAFF RECOMMENDATION:

MOTION:

I MOVE TO APPROVE A CONTRACT WITH RH2 ENGINEERING FOR
PRELIMINARY EVALUATION OF WWTP IMPROVEMENTS.

Memo

To: Mayor and Council
From: Karl Enyeart, PE, Public Works Director
CC: Larry Bellamy, City Administrator
Date: 9/17/2018
Re: Wastewater Facilities Plan Amendment

Attached:

Amendment scope and estimate

The issues addressed in this amendment were not listed in our last General Sewer plan. These are projects that are critical to correct and need to be added to our capital improvement plan. Once we complete this amendment we will have a budget and a scope of work. We can then begin the process of implementing them.

I recommend approval of a contract with RH2 Engineering for preliminary evaluation of WWTP improvements.

Task Authorization No. 2

City of Goldendale

General Sewer Plan and Wastewater Facilities Plan Amendment

September 2018
RH2 Project No. GOL 718.079

Scope of Services

Background

A combined General Sewer Plan and Wastewater Facilities Plan for the City of Goldendale (City) was completed by Gray & Osborne, Inc. in May 2012 (2012 GSP/FP). The General Sewer Plan portion and much of the Wastewater Facilities Plan are still current and relevant to the planning for the City's wastewater collection and infrastructure needs. However, several issues have been identified based on current conditions and new information that may require changes and additions to the improvements that were presented in the Wastewater Facilities portion of the 2012 GSP/FP. Critical issues to be addressed in an amendment to the 2012 GSP/FP include:

1. Methane gas accumulation under the liner of the Biosolids Pond is forming large mounds or bubbles in the liner that extend above the water surface. These gas bubbles can cause: (a) a loss of effective pond volume; (b) increased potential for leakage into the subgrade through defects in the membrane; and (c) stretching of the membrane liner due to the gas pressure to the point of bursting the bubble. The potential for bursting the liner is considered the most serious risk at this time. The Wastewater Facilities Plan Amendment will identify measures that can be taken to mitigate the current risks of liner failure and identify alternatives for the treatment and handling of biosolids that would provide for a more continuous and sustainable approach to land application of biosolids for beneficial use.
2. Excessive grit accumulation in the Aeration Basin has become a serious problem. This excessive grit accumulation requires air flow rates much higher than required for the activated sludge process to prevent the diffusers from being buried and non-functional. The Wastewater Facilities Plan Amendment will identify alternatives for achieving more efficient grit removal in the headworks, including the evaluation of dewatering processes that would allow for continuous removal of grit rather than pumping it to the Biosolids Pond for long-term storage.
3. The existing aeration system is very inefficient due in part to the excessive grit accumulation in the Aeration Basin. Additionally, the existing diffusers require replacement every 5 years and the existing aeration system does not provide for any denitrification. Incorporation of denitrification would save energy and reduce or eliminate the need to add magnesium hydroxide to meet effluent pH limits. The Wastewater Facilities Plan Amendment will identify alternatives for upgrading the aeration system to improve overall efficiency and incorporate an independent mixing system to allow for a denitrification step in the activated sludge process.

Approach:

- 1.1 Identify and evaluate alternatives for taking the Biosolids Pond out of service on an interim basis to mitigate the risk of a liner failure and evaluate options for liner repair, lagoon reconstruction, and/or decommissioning of the Biosolids Pond. Alternatives for removing the pond from service will include, but may not be limited to:
 - Construction of a smaller holding pond within the former lagoon area to the north of the treatment plant as an interim measure for allowing the existing Biosolids Pond to be removed from service.

- Adding a waste activated sludge (WAS) thickening process unit to reduce the volume of WAS that must be stored and treated.
 - Evaluation of alternatives for biosolids stabilization and dewatering that would provide for a more continuous and sustainable approach to land application of biosolids for beneficial use.
 - From the contract drawings for the existing treatment plant, development of a 3D model of the site to facilitate the determination of quantities and costs associated with evaluating the alternatives listed above.
- 1.2 Identify alternatives and estimated costs for achieving more efficient grit removal in the headworks, including the evaluation of dewatering processes that would allow for continuous removal of grit rather than pumping it to the Biosolids Pond for long-term storage. This would likely include, at a minimum, a grit classifier process unit for dewatering and collection of the grit for disposal, together with associated modifications to the existing grit basin and mechanical systems.
- 1.3 Identify alternatives and estimated costs for upgrading the aeration system to improve overall efficiency and incorporating an independent mixing system to allow for a denitrification step in the activated sludge process.
- 1.4 Draft a GSP/FP Amendment that summarizes the alternatives evaluated under the above-listed tasks; tabulates the estimated costs for each alternative considered; and develops recommendations for the preferred alternatives.

Assumptions:

- *Ecology's Water Quality Combined funding deadline is October 15, 2018. Should the City decide to submit a funding application, RH2 will provide an estimated design and construction budget for the request based on the alternative that appears most likely to be chosen. Final analysis of the proposed alternatives may not be complete by the application deadline.*
- *Ecology requires the approval of the site-specific planning and documentation that the project is the cost-effective approach to achieving the water quality benefit by December 19, 2018 to consider a funding application complete. RH2 will submit the GSP/FP Amendment to Ecology for review in mid-November 2018.*
- *RH2 will rely on the accuracy and completeness of any information, data, and materials generated or produced the City or others in relation to this Scope of Work.*

Provided by City:

- Available wastewater facilities as-built information.
- Available wastewater equipment documentation.
- Review of GSP/FP draft amendment.
- Site access.

RH2 Deliverables:

- One (1) site visit.
- Electronic PDF copy of GSP/FP Amendment for City review.
- Electronic PDF copy of GSP/FP Amendment for Ecology review.

Project Schedule

The GSP/FP Amendment will be submitted for Ecology review in mid-November 2018. Any follow-up work for this task will be completed by December 31, 2018.

Fee for Services

The fee for services shall be on a time and expense basis in accordance with the Professional Services Agreement for Engineering Services dated April 26, 2018, that has been fully executed between the City of Goldendale and RH2 Engineering, Inc. The fee for services shall not exceed \$32,000.00 as shown on attached **Exhibit A, Fee Estimate** without prior written authorization of City of Goldendale.

RH2 Engineering, Inc.

City of Goldendale

Signature

Signature

Richard L. Ballard
Print Name/Title

Print Name/Title

Date

Date

EXHIBIT A

City of Goldendale

General Services Task Authorization No. 2

General Sewer Plan and Wastewater Facilities Plan Amendment

Fee Estimate

Description		Total Hours	Total Labor	Total Subconsultant	Total Expense	Total Cost
Task 1	Wastewater Facilities Plan Amendment	175	\$ 28,568	\$ -	\$ 3,432	\$ 32,000
1.1	Identify and evaluate Biosolids Pond and solids handling alternatives	52	\$ 8,504	\$ -	\$ 1,106	\$ 9,610
1.2	Identify and evaluate alternatives related to grit removal	29	\$ 4,715	\$ -	\$ 545	\$ 5,260
1.3	Identify and evaluate alternatives related to the aeration system	29	\$ 4,715	\$ -	\$ 545	\$ 5,260
1.4	Draft GSP/FP Amendment	65	\$ 10,634	\$ -	\$ 1,236	\$ 11,870
PROJECT TOTAL		175	\$ 28,568	\$ -	\$ 3,432	\$ 32,000

AGENDA BILL: G2

AGENDA TITLE: WHITE SALMON INTERLOCAL AGREEMENT

DATE: SEPTEMBER 17, 2018

ACTION REQUIRED:

ORDINANCE_____ COUNCIL INFORMATION_____X_____

RESOLUTION_____ OTHER_____

MOTION_____X_____

EXPLANATION:

See Karl Enyeart's attached memo

FISCAL IMPACT:

ALTERNATIVES:

STAFF RECOMMENDATION:

MOTION:

I MOVE TO APPROVE AN INTERLOCAL AGREEMENT WITH THE CITY OF WHITE SALMON TO VIDEO SEWER MAINLINES.

Memo

To: Mayor and Council
From: Karl Enyeart, PE, Public Works Director
CC: Larry Bellamy, City Administrator
Date: 9/17/2018
Re: White Salmon interlocal agreement

The City of White Salmon has requested the City of Goldendale Public Works Crew to video a portion of sewer mainline for an upcoming project. The works should take two men two days to complete. The interlocal agreement for services is attached.

I recommend approval of an interlocal agreement with the City of White Salmon to video sewer mainlines.

INTERLOCAL AGREEMENT BETWEEN THE CITY OF WHITE SALMON AND CITY OF GOLDENDALE FOR VIDEO INSPECTION SERVICES

THIS AGREEMENT is made this _____ day of September, 2018, by and between City of White Salmon, a municipal corporation, hereinafter referred to as "White Salmon", and City of Goldendale, a municipal corporation, hereinafter referred to as Goldendale.

The parties to this Agreement, in consideration of mutual benefit and stipulations set forth herein, agree as follows:

1. TERM OF AGREEMENT

The term of this Agreement shall begin on September 7, 2018 and will end upon completion of the services described herein, or unless terminated as otherwise specified herein.

2. PURPOSE OF AGREEMENT

The City of Goldendale will perform video inspection of the City of White Salmon's 8-inch concrete sewer main on Jewett Blvd. from Garfield Street to the manhole just past the City of Bingen water intertie connection (located between Ingram Place and the city limits). The total length of the sewer main is approximately 5,600 linear feet. The objective of the video inspection is to locate and document the sewer laterals in the main, especially those that may affect the installation of the new Jewett Blvd. water main.

The City of White Salmon will clean the sewer main prior to the video inspection and will provide necessary traffic control during the video inspection.

3. COMPENSATION AND COSTS

The estimated cost for doing the video inspection is as follows:

	# of Hours	\$/Hour	Cost
Labor	40	\$65.00	\$2,600.00
Camera	20	\$100.00	\$2,000.00
Total			\$4,600.00

Payment shall be upon submission of an invoice for total costs from the City of Goldendale.

4. INDEMNIFICATION AND HOLD HARMLESS

The City of White Salmon specifically and expressly agrees to indemnify, defend and save harmless the City of Goldendale, its officers, agents and employees from and against any and all suits, claims, actions, losses, costs, penalties and damages of whatsoever kind and nature, including attorney's fees and claims by employees of the City of White Salmon, arising out of and in connection with or incident to the provisions of this Agreement, except that caused by the sole negligence of the City of Goldendale.

5. SCOPE OF AGREEMENT

This Agreement constitutes the entire agreement between the City of White Salmon and the City Goldendale and supersedes all proposals, oral or written, and all of the communications between the parties in relation to the subject matter of this Agreement. No other agreement or understanding exists between White Salmon and Goldendale except as expressly set forth in this instrument.

6. VOLUNTARY TERMINATION

Any party to this Agreement may terminate the agreement, for any reason, by providing the other party, within thirty (30) days prior written notice of its intention to terminate the Agreement.

7. VENUE, CHOICE OF LAW

This Agreement has been and shall be construed as having been made and delivered within the State of Washington, and it is mutually understood and agreed to by each party hereto that this Agreement shall be governed by the laws of the State of Washington, both as to interpretation and performance. Any action in law, suit in equity or judicial proceedings for the enforcement of this Agreement or any provisions thereof shall be instituted and maintained only in the courts of competent jurisdiction in Klickitat County, Goldendale, Washington.

8. MODIFICATION

No change or addition to this Agreement shall be valid or binding upon either party unless such change or addition is in writing, executed by both parties.

9. GENERAL

- a. No waiver of any breach of this Agreement shall be held to be a waiver of any other or subsequent breach. All remedies afforded in this Agreement shall be taken and construed as cumulative, that is, in addition to every other remedy provided herein or by law.
- b. The failure of any party to enforce at any time any of the provisions of this Agreement, or to exercise any option which is herein provided, or to require at any time performance by the other party of any of the provisions hereof, shall in no way be construed to be a waiver of such provisions, nor in any way to effect the validity of this Agreement, or any part thereof, or the right of any party to thereafter enforce each and every such provision.
- c. If any term or condition of this Agreement or application thereof to any person or circumstances is held invalid, such invalidity shall not effect other terms, conditions or applications of the agreement.
- d. All terms, conditions and applications of this Agreement are declared severable.
- e. The parties acknowledge that they have read and understand this Agreement, including any supplements or attachments hereto and do agree thereto in every particular.

10. INTERLOCAL COOPERATION ACT STATEMENT

This is an Interlocal Agreement pursuant to RCW Chapter 39.34 and the parties make the following RCW 39.34.030 representations:

- a. Duration. The term of this agreement is set forth in Section 1, above.
- b. Organization. No new entity will be created to administer this agreement.
- c. Purpose. The purpose is to allow the City of White Salmon to utilize City of Goldendale services.
- d. Manner of Financing. The parties intend to finance this agreement through cash appropriations as set forth in their annual budgets.
- e. Termination of Agreement. The parties shall have the right to terminate this agreement as provided in Section 6, above.
- f. Other. All terms are covered by this Agreement. No additional terms are contemplated.
- g. Selection of Administrator. The City of White Salmon City Administrator shall be the Administrator of the Interlocal Agreement.
- h. Filing. Prior to its entry into force, this agreement shall be filed with the Klickitat County Auditor, or alternatively listed by subject on a public agency's web site or other electronically retrievable public source.

IN WITNESS THEREOF, the parties have caused this Agreement to be properly executed on this ____ day of September, 2018.

City of White Salmon

City of Goldendale

Dave R. Poucher, Mayor

Michael Canon, Mayor

APPROVED AS TO FORM ONLY:

City Attorney, City of White Salmon

City Attorney, City of Goldendale