

CITY OF RIVERSIDE COUNCIL MEETING AGENDA
RIVERSIDE CITY HALL COUNCIL CHAMBERS
60 N GREENE STREET
REGULAR MEETING
Monday, July 1, 2019 – 6:30 P.M.

NOTICE TO THE PUBLIC: This is a meeting of the City Council to conduct the regular business of the City. Every item on the agenda is an item of discussion and action if needed.

1. Call meeting to order
2. Approval of agenda
3. Consent agenda
 - a. Minutes from June 17, 2019
 - b. Expenditures for July 1, 2019
 - c. Alcohol permit: Copper Creek Ridge
4. **Public forum.** 3 minutes per person. See guidelines for public comments at the Clerk's table.
5. PeopleService May report – Bill Stukey **pg. 5**
 - a. Ferguson upgrade **pg. 20**
 - b. Bulk water discussion
6. Project updates
 - a. Downtown project
 - i. Resolution 070119-01; Final Acceptance of Project **pg. 22**
 - ii. Resolution 070119-02; Final Pay Request #11 **pg.24**
 - b. Tupelo Blvd project
 - c. Northern Heights
 - i. Request to add lots and infrastructure to phase I of development **pg. 29**
 - d. Hwy 22 project
 - i. Resolution 070119-03; Pay Request # 6 Triple B **pg. 32**
7. W61 bridge repairs **pg. 35**
8. County communications tower location **pg. 38**
9. Resolution 070119-04; FY 19 funds transfer **pg. 41**
10. Resolution 070119-05; FY 20 funds transfer **pg. 43**
11. Mayor's report
12. City Council comments
13. Closed session per Iowa Code 21.5 (1)(j) – real estate **pg. 45**
14. Motion to adjourn

COUNCIL PACKET

RIVERSIDE CITY COUNCIL MEETING: June 17, 2019

The Riverside City Council meeting opened at 6:30 pm in City Hall with Mayor Allen Schneider requesting roll call. Council members present were: Tom Sexton, Andy Rodgers, Bob Schneider Jr., Edgar McGuire, and Jeanine Redlinger.

Motion by Schneider to approve the agenda, Second by Sexton, passed 5-0.

Rodgers moved to approve the minutes of June 3rd, 8th, 10th, and expenditures. Second by McGuire, passed 5-0.

McGuire moved to approve tobacco permits for Casey's, Kum & Go, Riverside Casino, and Riverside Travel Mart. Second by Rodgers, passed 4-1 Redlinger opposed.

Council received May Fire Department report.

Chris Kirkwood addressed Council on conditions of sod on Schnoebelen Street.

Phil Richman told Council of problem with mail delivery on HWY 22 due to street project.

Cydney Lovell, ITC Midwest, explained transmission line rebuild from Riverside to Kalona.

Schneider moved to pass second reading and waive 3rd reading of Resolution 060319-03; to declare necessity and establish an Urban Renewal Area, Pursuant to Iowa Code Section 403.4 and approve Urban Renewal Plan and project for the Northern Heights Housing Urban Renewal Area. Second by Redlinger, passed 5-0.

Resolution 061719-01 tabled for development agreement addendum.

Scott Pottorff, MMS Consultants, updated council on street projects.

Downtown Streetscape project is completing punch list. Final acceptance will be on the next meeting.

Tupelo street project will not start before TrekFest, as it is on the route for the 5k run.

Pottorff is reviewing the final plans for the additional lots in the Northern Heights Housing Development.

Hwy 22 project signal lights are up. The signal may go to flaggers after storm water work is done.

Schneider moved to pass Resolution 061719-02; Approving employee agreement with Christine Yancey for City Administrator at an annual base salary of \$71,000. Second by Redlinger, passed 4-1 Sexton opposed. Yancey will begin employment on 7-1-19.

Bob Yoder, Washington County Supervisor, presented bid from Relo Hauling and Demo for rehabilitation of Hall Park boat ramp. Council will have a work session in July to discuss funding, grants, and scope of project.

COUNCIL PACKET

Redlinger moved to enter into Closed Session, pursuant to Iowa Code 21.5 (1)(i) employee evaluations at 8:20 PM. Second by Rodgers, passed 5-0

Sexton moved to return to open meeting at 9:44 PM. Second by Redlinger, passed 5-0.

Redlinger moved to pass Resolution 061718-03; Employee increases effective 7-1-19. City Clerk-LaRoche \$21.00 to \$22.00, Streets & Parks - Lenz \$20.25 to \$21.00, Building Inspector/Maintenance - Stuelke \$19.00 to \$19.75, Part time maintenance Mullinnix - \$12.25 to \$12.75, Temporary Deputy Clerk - Chalupa \$16.00 to \$16.50. Second by Schneider, passed 4-1
Sexton opposed.

Redlinger moved to adjourn at 10:05 p.m. Second by Rodgers, passed 5-0.

Full content of Council Meetings can be viewed on the City web site;
www.cityofriversideiowa.com


P & Z Meeting – Monday, June 24, 2019 at 6:00 p.m.

Council Meeting – Monday, July 1, 2019 at 6:30 p.m.

ATTEST:



Becky LaRoche; City Clerk



Allen Schneider; Mayor

COUNCIL PACKET

EXPENDITURES JULY 1, 2019					
	COUNCIL MEETING				
1	ALLIANT ENERGY	PARKS	001-5-430-6371	\$ 610.71	
2	ALLIANT ENERGY	SEWER	610-5-815-6371	\$ 1,703.54	
3	ALLIANT ENERGY	CITY HALL	001-5-650-6371	\$ 296.79	
4	1ST CLASS APPAREL, INC	UNIFORMS	001-5-210-6181	\$ 156.24	
5	ACTION SEWER	CONSERVATION PARK	001-5-430-6320	\$ 302.60	
6	ALLIANT ENERGY	WATER	600-5-810-6371	\$ 105.41	
7	ALLIANT ENERGY	STREET LIGHTS	001-5-230-6371	\$ 1,500.84	
8	ALLIANT ENERGY	FIRE STATION	001-5-150-6330	\$ 395.53	\$ 2,757.41
9	BECKY LaROCHE	JULY CELL	001-5-650-6373	\$ 50.00	
10	BECKY LaROCHE	JUNE MILEAGE	001-5-650-6240	\$ 126.44	\$ 176.44
11	BRYAN LENZ	JULY CELL	001-5-430-6373	\$ 50.00	
12	CASEY'S	PARK FUEL	001-5-430-6320	\$ 393.95	
13	ENGLISH RIVER WATERSHED	FY 20 CONTRIBUTION	001-5-520-6425	\$ 7,500.00	
14	IOWA ONE CALL	LOCATES	600-5-810-6507	\$ 35.20	
15	IOWA SOLUTIONS	E-MAIL HOSTING	001-5-650-6497	\$ 32.50	
16	IOWA SOLUTIONS	DOMAIN ANNUAL FEE	001-5-650-6497	\$ 167.50	\$ 200.00
17	JAY STUELKE	JULY CELL	001-5-210-6373	\$ 50.00	
18	JIMS SMALL ENGINE	PARKS	001-5-430-6325	\$ 32.90	
19	KUENSTER PLUMBING	SHOP AC	001-5-210-6371	\$ 75.00	
20	KUENSTER PLUMBING	40 E 2ND STREET	001-5-430-6325	\$ 97.90	\$ 172.90
21	LL PELLING	PARKING STRIPES	110-5-210-6417	\$ 3,935.86	
22	MEARDON, SUEPPEL & DOWNER	LEGAL	001-5-640-6411	\$ 920.75	
23	MEDIACOM	CITY HALL	001-5-150-6332	\$ 181.05	
24	MID AMERICAN ENERGY	SHOP	001-5-210-6371	\$ 26.55	
25	MID AMERICAN ENERGY	RVFD	001-5-150-6371	\$ 24.39	
26	MID AMERICAN ENERGY	CITY HALL	001-5-650-6371	\$ 13.91	\$ 64.85
27	NEAPOLIITAN LABS	WEBSITE DESIGN	001-5-650-6494	\$ 2,500.00	
28	ONSITE DISCOVERY	W61 BRIDGE APPROACH TEST	110-5-210-6417	\$ 1,000.00	
29	PEOPLE SERVICES	JUNE SERVICE	610-5-815-6500	\$ 11,214.00	
30	PEOPLE SERVICES	JUNE SERVICE	600-5-800-6500	\$ 11,214.00	\$ 22,428.00
31	PSC DIST.	PARKS	001-5-430-6325	\$ 122.07	
32	RIVERSIDE HISTORY CENTER	BALANCE OF FY19 GRANT	145-5-650-6413	\$ 2,677.95	
33	SANDRY FIRE	RVFD GEAR	001-5-150-6356	\$ 109.80	
34	SINCLAIR TRACTOR	MOWER PARTS	600-5-810-6320	\$ 431.96	
35	SOUND CONCEPTS	DOWNTOWN SOUND SYSTEM	301-5-750-6778	\$ 15,923.20	
				\$ 63,978.54	
	APRIL EOM PAYABLES				
36	DELTA DENTAL	JULY BILLING		\$ 112.52	
37	KALONA AUTO	RVFD - MAY	001-5-150-6352	\$ 56.38	
38	LINCOLN NAT'L LIFE INS	JULY BILLING		\$ 179.14	
39	MEDIACOM	RVFD - MAY	001-5-150-6332	\$ 181.05	
40	US CELLULAR	RFVD-MAY	001-5-150-6332	\$ 133.95	
41	VERIZON	MAY SERVICE		\$ 63.54	
42	WELLMARK	JULY BILLING		\$ 2,929.62	
43	WINDSTREAM	MAY BILLING		\$ 552.24	\$ 4,208.44
		TOTAL PAID BILLS		\$ 68,186.98	
		TOTAL EXPENDITURES			

COUNCIL PACKET

Becky

From: Licensing@IowaABD.com
Sent: Thursday, June 27, 2019 1:33 AM
To: becky@cityofriversideiowa.com
Cc: Licensing@IowaABD.com
Subject: Liquor License Submitted to Local Authority

Insurance coverage/bond certification has been completed for the following application(s). The application(s) is awaiting local authority review. After local authority approval, the application will be submitted to the Iowa Alcoholic Beverages Division for review.

License #	License Status	Business Name
	Submitted to Local Authority	Copper Creek Ridge (1182 Commercial Drive Riverside Iowa, 52327)

Please do not respond to this email.

To check the status of your application follow these steps:

1. Click <https://elicensing.iowaabd.com>
2. Log in to your eLicensing account
3. After reading the 'Beginning April 1st' statement, click ok
4. Click the View Completed Applications link to see your status

COUNCIL PACKET



Date: June 11, 2019

To: Riverside Council

From: Bill Stukey, Operator

O & M Report: May 2019

Water Operation & Maintenance

- We completed the last of the water main tie-ins for the current highway project. During this we learned one of the valves in the system on Sycamore St doesn't fully close. We are planning on replacing this valve later in the season.
- New meter was installed at the coffee shop downtown. The original meter was never changed out during the meter replacement project.
- 11 loads of rock were hauled to the well 8 road and spread out. This has covered the surface but will still need more rock. Rain had delayed finishing this project and we are anticipating being completed by end of June.
- 35 regular locates and 2 emergency locates completed for May.
- 8 door postings for waster disconnects were completed, no shut offs.

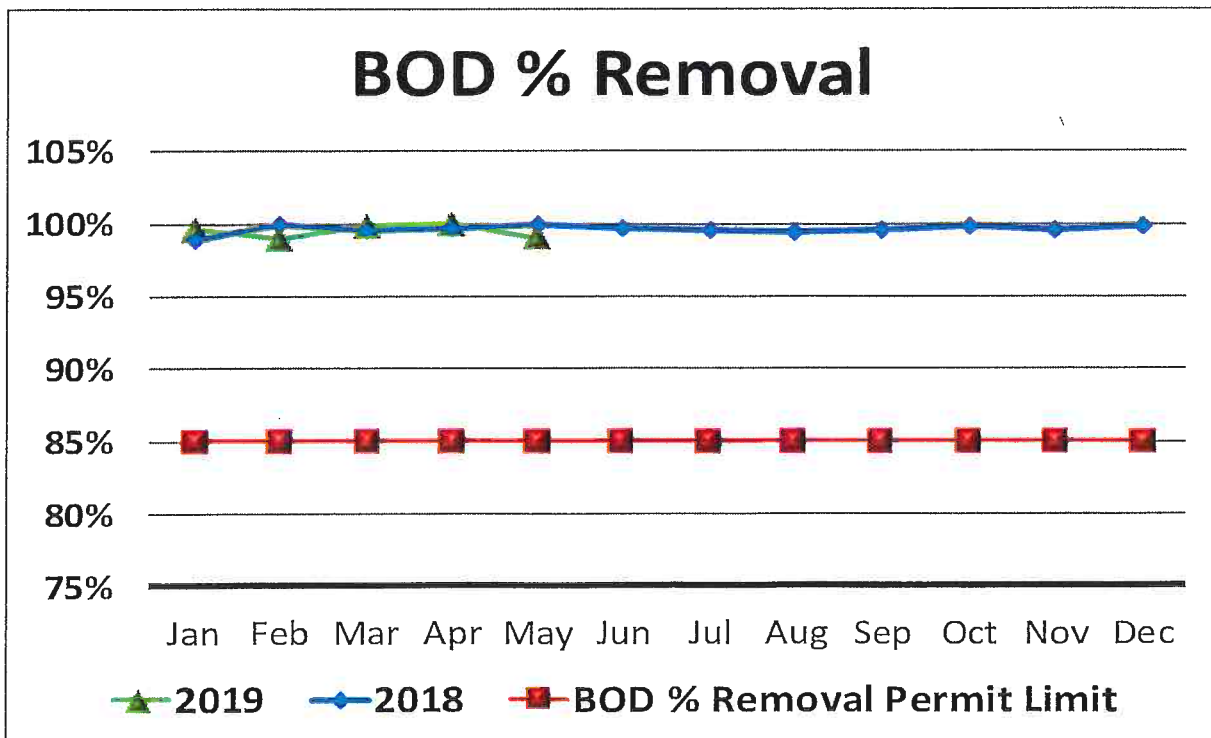
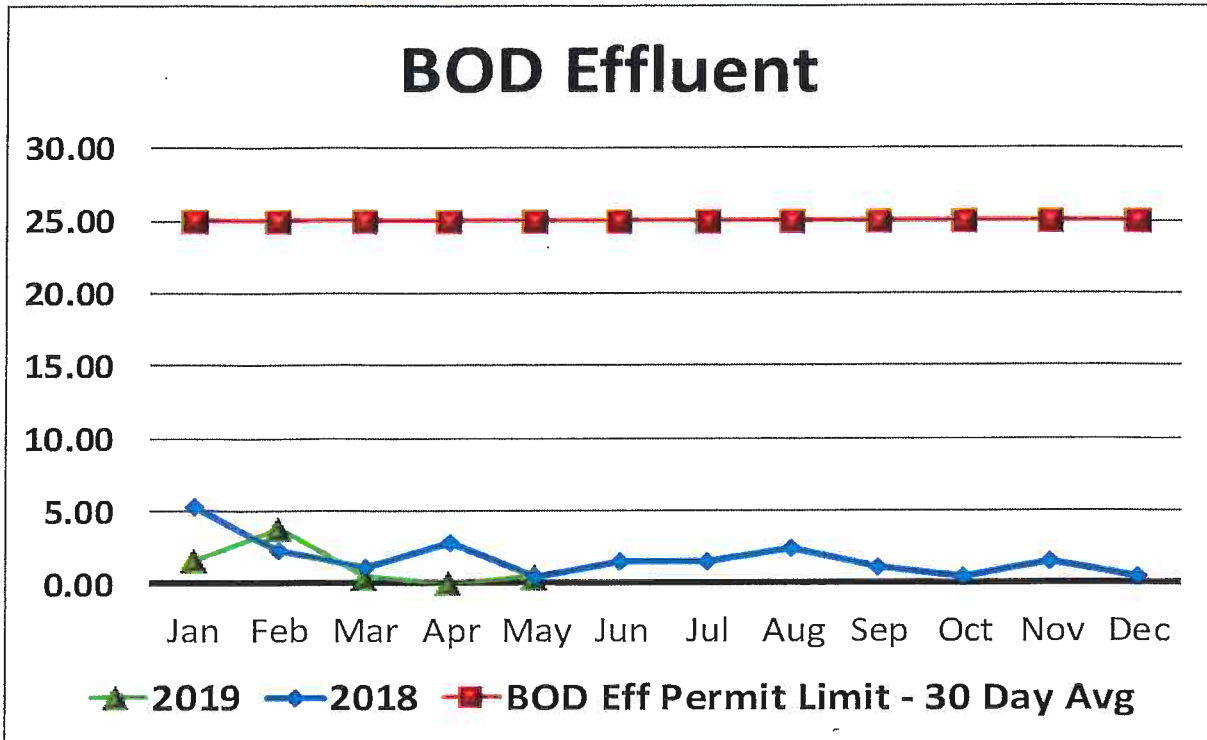
Wastewater Operation & Maintenance

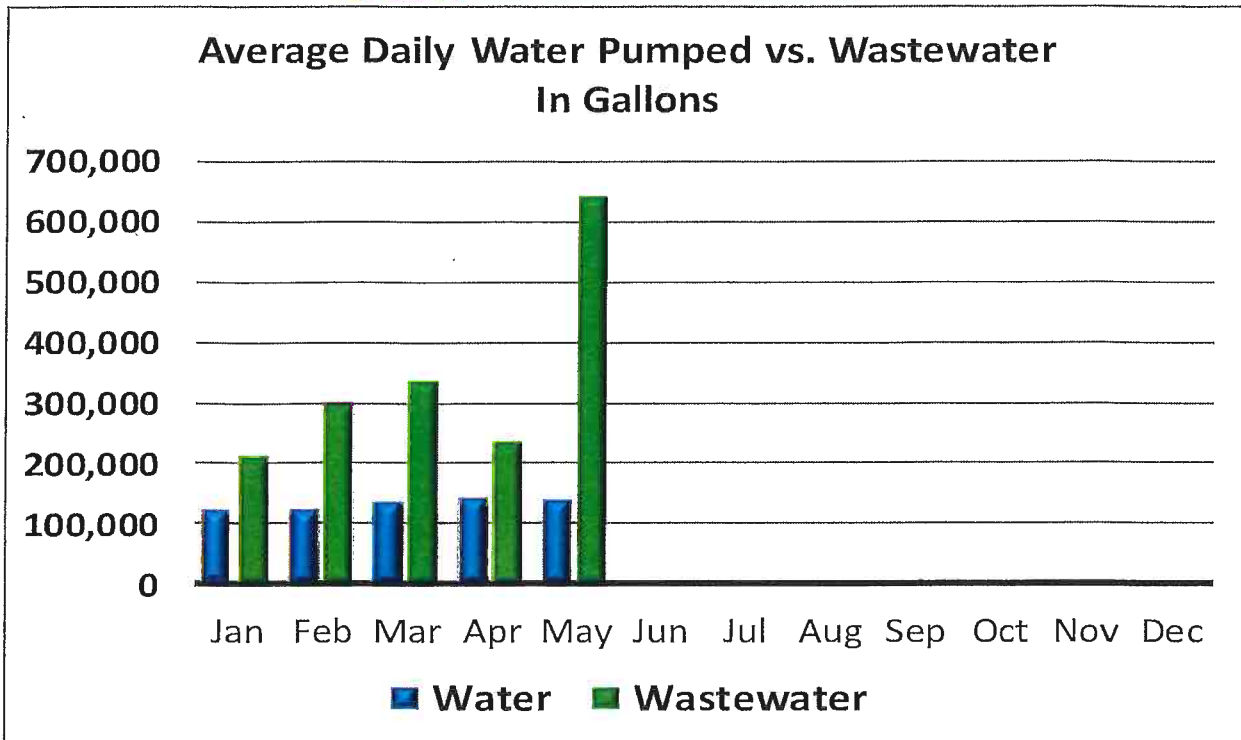
- All Omnisites have been upgraded to 4G network. Due to Verizon discontinuing 3G services we had to upgrade.
- We inspected a sewer repair at 131 W 1st St. The private sewer line was plugged and unable to be opened. Boyse Dozing dug the sewer line for the homeowner when we discovered that there was Orangeburg sewer pipe that was collapsing and a section of PVC that had been installed during last year's wastewater main project. The joints attaching the PVC to the original pipe had failed causing a partial blockage. The rest of the pipe was in poor shape going towards the road and was collapsing in on itself and would most likely fail in the near future.

COUNCIL PACKET



- I was called out to lift station 1 at 10 PM on 5-29-16 for high level alarm. The pumps were running but at full capacity due to heavy rains and storms. I worked through most of the night checking on the lift stations to make sure everything was working and to avoid a bypass.





Contract True-Ups - Current Contract Year				
Item	Budgeted Amount	Amount Spent	% of Budget	% of Time
Chemical Budget	\$25,117.00	\$11,516.43	46%	92%
Maintenance Budget	\$20,931.00	\$15,495.36	74%	92%
Total	\$46,048.00	\$27,011.79	59%	92%

COUNCIL PACKET



		May-19	April-19	May-18
Water				
Total Monthly Pumped	gallons	4,226,000	4,215,000	5,169,000
Average Daily Pumped	gallons	136,320	140,500	166,740
Maximum Daily Pumped	gallons	244,000	283,000	267,000
Minimum Daily Pumped	gallons	100,000	87,000	113,000
Chlorine				
Chlorine - Total Avg Residual Plant	mg/L	2.21	1.51	1.76
Chlorine - Total Avg Residual System	mg/L	1.43	1.06	1.60
Chlorine - Recommended Residual System	mg/L	0.30	0.30	0.30
Chlorine used	lbs	132.00	143.00	211.00
Iron				
Iron - Avg Raw	mg/L	1.63	1.69	2.16
Polyphosphate				
Polyphosphate - Avg Residual	mg/L	1.45	1.50	1.22
Polyphosphate - Recommended Residual	mg/L	0.5 - 2.0	0.5 - 2.0	0.5 - 2.0
Polyphosphate used	lbs	19.50	19.50	17.50
Water Loss				
Water Billed	gallons	0	3,217,079	4,002,219
Water used in main breaks/hydrant flushing	gallons	0	300,000	80,000
Water used at city buildings	gallons	0	90,648	10,000
Loss	gallons	100%	14%	21%
Wastewater				
BOD				
BOD Influent Avg	mg/L	150	419	557
BOD Effluent Avg	mg/L	1	0.0	1
BOD Eff Permit Limit - 30 Day Avg	mg/L	25	25	25
BOD % Removal	%	99.00%	100.00%	99.91%
BOD % Removal Permit Limit	%	85%	85%	85%
TSS				
TSS Influent Avg	mg/L	89	349	351
TSS Effluent Avg	mg/L	1	1	5
TSS Effluent Permit Limit - 30 Day Avg	mg/L	30	30	30
TSS % Removal	%	99.00%	99.71%	98.57%
TSS % Removal Permit Limit	%	85%	85%	85%
Nitrogen Ammonia				
NA Effluent Avg	mg/L	0	0	0
NA Effluent Permit Limit - 30 Day Avg	mg/L	6	8	6
Influent Flow				
Total Monthly	gallons	19,943,100	6,990,500	5,164,800
Average Daily	gallons	643,325	233,016	166,606
Maximum Daily	gallons	1,388,000	760,100	275,700
Minimum Daily	gallons	254,000	168,700	124,800
Permit Limit - 30 Day Avg	gallons	444,000	444,000	444,000
Permit Limit - Daily Maximum	gallons	1,425,000	1,425,000	1,425,000



COUNCIL PACKET



RIVERSIDE--MAY '19

Water Plant Maintenance

<u>Date</u>	<u>Vendor List</u>	<u>Description</u>	<u>Total</u>
		Total	\$0.00

Water System Maintenance

<u>Date</u>	<u>Vendor List</u>	<u>Description</u>	<u>Total</u>
5/9/19	USA Bluebook	Wrench, Settlemeter	\$39.28
5/22/19	First National Bank, VISA	Supplies	\$18.83
5/30/19	Barco	Marking Paint	\$155.35
		Total	\$213.46

Wastewater Plant Maintenance

<u>Date</u>	<u>Vendor List</u>	<u>Description</u>	<u>Total</u>
5/9/19	USA bluebook	Wrench, Settlemeter	\$107.91
5/22/19	First National Bank, VISA	Motor for Air Compressor, Supplies	\$315.53
		Total	\$423.44

Wastewater System Maintenance

<u>Date</u>	<u>Vendor List</u>	<u>Description</u>	<u>Total</u>
5/22/19	First National Bank, VISA	Supplies	\$57.81
5/30/19	Barco	Marking Paint	\$155.36
		Total	\$213.17

Water Plant Maintenance	\$0.00
Water System Maintenance	\$213.46
W/W Plant Maintenance	\$423.44
W/W System Maintenance	\$213.17
Month Total	\$850.07

Annual Maintenance Budget \$20,931.00

Total Maintenance Dollars \$15,495.36

COUNCIL PACKET



Spent Year to Date

Percent Maintenance Budget
Spent Year to Date

74%



COUNCIL PACKET



RIVERSIDE - MAY '19

Water System Chemicals

<u>Date</u>	<u>Vendor List</u>	<u>Description</u>	<u>Total</u>
5/8/19	Hawkins	Sodium Hypochlorite	\$562.50
5/8/19	Hawkins	Polyphosphate	\$345.90
		Total	\$908.40

Wastewater System Chemicals

<u>Date</u>	<u>Vendor List</u>	<u>Description</u>	<u>Total</u>
		Total	\$0.00

Water System Chemicals	\$908.40
WW System Chemicals	\$0.00
Month Total	\$908.40

Annual Chemical Budget \$25,117.00

Total Chemical Dollars Spent Year to Date \$11,516.43

Percent Chemical Budget Spent Year to Date 46%

Maintenance Month Total	\$850.07
Chemical Month Total	\$908.40
Month Total	\$1,758.47

Annual Budget \$46,048.00

Total Spent Year to Date \$27,011.79

Percent Budget Spent Year to Date 59%



COUNCIL PACKET



Completed Work Order List Report

Completed	Equipment Name	Task	WO#
5/1/2019	6310-HTR	PREVENTATIVE MAINTENANCE	16678
5/3/2019	6310-HIGH SERVICE PUMPS 1,2,3,4	MONTHLY PREVENTATIVE MAINTENANCE	16679
5/3/2019	6310-GEN	MONTHLY PREVENTATIVE MAINTENANCE	16680
5/3/2019	6310-FE	MONTHLY PREVENTATIVE MAINTENANCE	16681
5/3/2019	6310-DEH	MONTHLY PREVENTATIVE MAINTENANCE	16682
5/1/2019	6310-CARTRIDGE FILTERS 1,2,3	MONTHLY PREVENTATIVE MAINTENANCE	16683
5/1/2019	6310-BUG FILTER 1 & 2	MONTHLY PREVENTATIVE MAINTENANCE	16684
5/6/2019	5310-UV	MONTHLY PREVENTATIVE MAINTENANCE	16698
5/3/2019	5310-SCREEN	MONTHLY PREVENTATIVE MAINTENANCE	16699
5/3/2019	5310-SAMP-INF	MONTHLY PREVENTATIVE MAINTENANCE	16700
5/3/2019	5310-SAMP-EFF	MONTHLY PREVENTATIVE MAINTENANCE	16701
5/6/2019	5310-LS-MAIN	MONTHLY-PM	16703
5/1/2019	5310-LS-5	MONTHLY-PM	16702
5/1/2019	5310-LS-4	MONTHLY-PM	16702
5/1/2019	5310-LS-3	MONTHLY-PM	16702
5/1/2019	5310-LS-2	MONTHLY-PM	16702
5/1/2019	5310-LS-1	MONTHLY-PM	16702
5/3/2019	5310-GEN	MONTHLY PREVENTATIVE MAINTENANCE	16704
5/3/2019	5310-FE	MONTHLY PREVENTATIVE MAINTENANCE	16705
5/3/2019	5310-BLOWERS 1,2,3	MONTHLY PREVENTATIVE MAINTENANCE	16706





COUNCIL PACKET

IOWA DEPARTMENT OF NATURAL RESOURCES

GOVERNOR KIM REYNOLDS
LT. GOVERNOR ADAM GREGG

ACTING DIRECTOR BRUCE TRAUTMAN

May 22, 2019

City of Riverside
PO Box 188
Farmington, IA 52327

Letter of Non-Compliance: Discharge Monitoring Reports-On Time, 567 IAC 63.7(455B)
Permit Limits, 567 IAC 64.3(1)(455B)

SUBJECT: Wastewater Inspection Report - Facility #6-9260001 (Riverside)

City Officials:

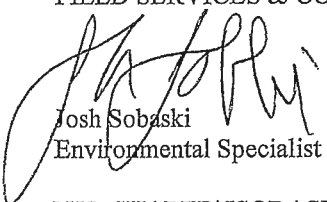
Enclosed for your review is one copy of the inspection report completed as a result of my recent inspection for the facility mentioned above. We believe you will find the inspection report self-explanatory. Please note the summary of requirements listed at the end of the report. A copy of this report is being forwarded to your wastewater operator, Bill Stukey.

The inspection report and a review of the monthly operation reports submitted to the DNR indicate that three of the operation reports were received late. This is non-compliant with rule 567 IAC 63.7(455B).

The inspection report and a review of the discharge monitoring reports submitted to the DNR indicate that your facility exceeded the effluent limitations of TSS, PH, DO, and e-coli. This is non-compliant with subrule 567 IAC 64.3(1)(455B).

If you have questions about the report or this letter, please contact me at 319/653-2135.

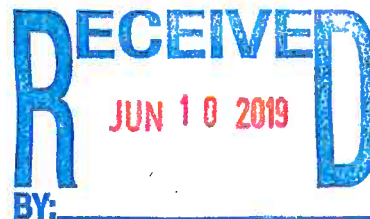
Sincerely,
FIELD SERVICES & COMPLIANCE BUREAU


Josh Sobaski
Environmental Specialist

NJS: SHARED\JSOBASK\Chapter17ComplianceWW\Riverside2019CoverLetter.DOC

Encl. Inspection Report

xc: DNR Records Section, DNR, Des Moines
Bill Stukey, WW Operator, PO Box 299, Riverside, IA 52327
File - Riverside Municipal WW File (9260001)



COUNCIL PACKET

**Iowa Department of Natural Resources
Wastewater Treatment Facility Inspection Form**

FACILITY INFORMATION

Facility:	Name: <u>Riverside STP</u> Plant Grade: <u>III</u>
	Responsible Authority/Owner: <u>City of Riverside</u>
	Address: <u>PO Box 188</u> Phone: <u>319-648-3501</u>
	City: <u>Riverside</u> State: <u>IA</u> Zip: <u>52327</u>
Responsible Operator:	Name: <u>Bill Stukey</u> Grade: <u>3</u> Certification Number: <u>9642</u>
General Description:	<u>Discharge from a sequencing batch reactor (SBR).</u>
Design Capacity:	Average MGD: <u>.6540</u> Maximum MGD: <u>1.4250</u> Pounds BOD/Day: <u>1455</u> PE (BOD): <u>8713</u>
Now Treating:	Average MGD: <u>~.2135</u> Maximum MGD: <u>~1.07</u> Pounds BOD/Day: <u>439</u> PE (BOD): <u>2634</u>
Receiving Stream:	Period Reviewed: <u>4/2016-2/2019</u> Population Served: <u>> = ~1000</u> <u>Unnamed Wetland to the English River</u>

INSPECTION INFORMATION

Inspection:	Date and Time of Inspection: <u>4/30/19 @ ~ 1345</u> Purpose: <u>Compliance Evaluation Insp.</u>
	Date of Last Inspection: <u>4/26/16</u>
Persons Interviewed:	Name: <u>Bill Stukey</u> Title: <u>Operator, People Service Inc.</u>
	Name: _____ Title: _____

NPDES PERMIT COMPLIANCE SUMMARY

Self-Monitoring:	Operation Reports Submitted: <input type="checkbox"/> Sat. <input checked="" type="checkbox"/> Marg.* <input type="checkbox"/> Unsat.*	Required Data on Reports: <input checked="" type="checkbox"/> Sat. <input type="checkbox"/> Marg.* <input type="checkbox"/> Unsat.*	Testing Adequacy: <input checked="" type="checkbox"/> Sat. <input type="checkbox"/> Marg.* <input type="checkbox"/> Unsat.*
Effluent Limitations:	Self-Monitoring Results: <input type="checkbox"/> Compliance <input checked="" type="checkbox"/> Infrequent Non-Compliance* <input type="checkbox"/> Significant Non Compliance*		
Samples this Inspection:	Type: <u>None</u>	Lab Data Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Results: <input type="checkbox"/> Sat. <input type="checkbox"/> Marg.* <input type="checkbox"/> Unsat.*
Compliance Schedule:	Visual Appearance of Effluent: <u>NA</u>	Visual Appearance of Receiving Stream: <u>Turbid</u>	Compliance w/Schedule: <input type="checkbox"/> Sat. <input type="checkbox"/> Marg.* <input type="checkbox"/> Unsat.* <input checked="" type="checkbox"/> NA
	Next Item Due: _____	Date Due: _____	

* Additional details in the narrative report

AUTHENTICATION

Inspector:	Name & Title: <u>Josh Sobaski - ES</u> Date: <u>5/22/19</u>
Reviewer:	Name & Title: <u>Terry Jones - ES Senior</u> Date: <u>5-28-2019</u>

COUNCIL PACKET
Iowa Department of Natural Resources
Wastewater Treatment Facility Inspection Form

Facility Name: City of Riverside

Page 2

NPDES Permit #: 9260001

Inspection Date: 4/30/19

FACILITY EVALUATION

Were deficiencies noted or significant observations made during the inspection?

Yes = See Comments Section for details

No = No deficiencies or significant observations were noted

Lack of Entry = Item not applicable or not observed.

Item	Yes	No	Item	Yes	No
1. Collection System			9. Sludge Handling and Disposal		
a. Operation and Maintenance	<input type="checkbox"/>	<input type="checkbox"/>	a. Operation and Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>
c. Dry Weather Capacity	<input type="checkbox"/>	<input type="checkbox"/>	c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>
d. Infiltration/Inflow	<input type="checkbox"/>	<input type="checkbox"/>	d. Effectiveness	<input type="checkbox"/>	<input type="checkbox"/>
e. Bypass(es)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	e. Final Disposal, Solids	<input type="checkbox"/>	<input type="checkbox"/>
2. Lift Station(s) (Collection System)			f. Final Disposal, Liquids	<input type="checkbox"/>	<input type="checkbox"/>
a. Operation and Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	10. Lagoon Structures		
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	a. Maintenance	<input type="checkbox"/>	<input type="checkbox"/>
c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>	b. Physical Condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. Reliability/Emergency Operation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>
3. Industrial Waste Pre-Treatment			d. Cell Configuration	<input type="checkbox"/>	<input type="checkbox"/>
a. Significant Industrial Users	<input type="checkbox"/>	<input type="checkbox"/>	e. Storage/Drawdown Management	<input type="checkbox"/>	<input type="checkbox"/>
b. Waste Toxicity/ Compatibility	<input type="checkbox"/>	<input type="checkbox"/>	11. Flow Measurement		
c. Strength Reduction	<input type="checkbox"/>	<input type="checkbox"/>	a. Operation and Maintenance	<input type="checkbox"/>	<input type="checkbox"/>
d. Effect on Treatment Plant	<input type="checkbox"/>	<input type="checkbox"/>	b. Capacity	<input type="checkbox"/>	<input type="checkbox"/>
4. Preliminary Treatment			c. Continuity	<input type="checkbox"/>	<input type="checkbox"/>
a. Operation and Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	d. Location, Method/ Effectiveness	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	12. Pumping		
c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>	a. Operation and Maintenance	<input type="checkbox"/>	<input type="checkbox"/>
d. Effectiveness	<input checked="" type="checkbox"/>	<input type="checkbox"/>	b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>
5. Primary Treatment			c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>
a. Operation and Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	d. Reliability/ Emergency Operation	<input type="checkbox"/>	<input type="checkbox"/>
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	13. Miscellaneous		
c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>	a. Location	<input type="checkbox"/>	<input type="checkbox"/>
d. Sludge/Scum Removal	<input type="checkbox"/>	<input type="checkbox"/>	b. Odors	<input type="checkbox"/>	<input type="checkbox"/>
e. Effectiveness	<input checked="" type="checkbox"/>	<input type="checkbox"/>	c. Emergency Operation	<input type="checkbox"/>	<input type="checkbox"/>
6. Secondary Treatment			d. Bypass(es)	<input type="checkbox"/>	<input type="checkbox"/>
a. Operation and Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	e. Equipment	<input type="checkbox"/>	<input type="checkbox"/>
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	f. Buildings & Grounds	<input type="checkbox"/>	<input type="checkbox"/>
c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>	g. Lab Certification	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. Recirculation	<input type="checkbox"/>	<input type="checkbox"/>	h. Other	<input type="checkbox"/>	<input type="checkbox"/>
e. Freezing	<input type="checkbox"/>	<input type="checkbox"/>	14. Staffing, Operator Certification		
f. Effectiveness	<input type="checkbox"/>	<input type="checkbox"/>	a. Operator, Direct Responsibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Final Settling			b. Shift Operator(s)	<input type="checkbox"/>	<input type="checkbox"/>
a. Operation and Maintenance	<input type="checkbox"/>	<input type="checkbox"/>	c. General Staffing	<input type="checkbox"/>	<input type="checkbox"/>
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	15. Supplementary		
c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>	a. Permit Availability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. Effectiveness	<input type="checkbox"/>	<input type="checkbox"/>	b. Operation Reports Availability	<input type="checkbox"/>	<input type="checkbox"/>
8. Supplementary Treatment			c. Equipment Records Maintenance	<input type="checkbox"/>	<input type="checkbox"/>
a. Operation and Maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	d. Previously Noted Deficiencies	<input type="checkbox"/>	<input type="checkbox"/>
b. Physical Condition	<input type="checkbox"/>	<input type="checkbox"/>	e. Improvements	<input type="checkbox"/>	<input type="checkbox"/>
c. Capacity	<input type="checkbox"/>	<input type="checkbox"/>	f. Domestic/Industrial Growth	<input type="checkbox"/>	<input type="checkbox"/>
d. Effectiveness	<input type="checkbox"/>	<input type="checkbox"/>	g. Recommendations	<input type="checkbox"/>	<input type="checkbox"/>
			h. Required Actions	<input type="checkbox"/>	<input type="checkbox"/>

COUNCIL PACKET
Iowa Department of Natural Resources
Wastewater Treatment Facility Inspection Form

Facility Name: City of Riverside

Page 3

NPDES Permit #: 9260001

Inspection Date: 4/30/19

INTRODUCTION

A compliance evaluation inspection was conducted at the City of Riverside (WWTP) on April 30, 2019. The inspection involved a review of the records, discussions with the operators identified above, and a walk through of the treatment facility. The purpose of the inspection was to determine the compliance status of the facility.

FACILITY EVALUATION

EFFLUENT LIMITATIONS

Monthly discharge monitoring reports (DMRs) submitted by Riverside for the months of April 2016 through February 2019 were reviewed for comparison with the effluent limitations in your NPDES permit. Outfall 001 demonstrated TSS exceedances for November 2016 and January 2017, pH exceedances were observed in August 2017 and March 2018, a dissolved oxygen (DO) exceedance was observed for November 2016, and e-coli exceedances were observed for October 2016, and April, June 2017.

SELF-MONITORING REPORTS

DMRs submitted by Riverside for the months of April 2016 through February 2019 were reviewed for comparison with the self-monitoring reporting requirements in your NPDES permit. The following instances of incomplete reporting were noted.

- The July, 2016 DMR was received a day late and DMR's were not received at this office for the August and September 2016 reporting period.

The facility must monitor and report at the permitted sample frequencies to ensure compliance with monitoring and reporting requirements of your NPDES permit.

NON-COMPLIANCE REPORTING

No instances of non-compliance were reported to the department during the review period. As a reminder, rule 567 IAC 63.12(455B) requires all NPDES permit holders to report orally within 24 hours when there is an exceedance of a daily maximum NPDES limit (concentration and/or mass) with the exception of pH. A written report is to be provided within 5 days of the occurrence. The report must include, at minimum, a description of noncompliance and its cause; the period of noncompliance including exact dates and times, whether the noncompliance has been corrected, and the steps taken or planned to reduce, eliminate, and prevent a reoccurrence of noncompliance. Any additional instances of noncompliance with NPDES permit limits not listed above must be reported at the time of submittal of the monthly DMR. This can be included in the comments section of the DMR. Refer to Standard Conditions #13 and #14 of your NPDES permit for additional details.

COLLECTION SYSTEM: Bypass

There have been two reported bypass due to plugged lines, and one reported bypass due to a mechanical failure since the previous inspection. As a reminder, bypassing is prohibited by rule 567-63.6(455B). If bypassing does occur, it must be reported to the department within 24 hours of discovery followed by a written report within five days.

COUNCIL PACKET
Iowa Department of Natural Resources
Wastewater Treatment Facility Inspection Form

Facility Name: City of Riverside

Page 4

NPDES Permit #: 9260001

Inspection Date: 4/30/19

LIFT STATION: Operation & Maintenance

Five lift stations serve the collection system. Regular maintenance and upkeep of the lift stations by Electric and Iowa Pump has occurred since the last inspection. Nothing unusual was observed with the lift stations at the time of the inspection.

LIFT STATIONS: Reliability/Emergency Operation

The lift stations were all converted in the fall of 2017 with OMNI site monitoring/notification. Additionally, back-up power and portable pumping is available for emergency situations.

PRELIMINARY TREATMENT: Operation & Effectiveness

The headworks of the treatment plant consist of a rotating auger screen grit removal system. Lime is added to the waste contained in a dumpster box. The waste is then landfilled. At the time of the inspection, some excessive inflow was being directed to the equalization basins located to the west of the treatment plant.

PRIMARY TREATMENT: Operation/Maintenance & Effectiveness

Nothing unusual was observed with the enclosed (ISAM) tanks at the time of the inspection.

SECONDARY TREATMENT: Operation & Maintenance

The SBRs appeared to be operating normally. Foaming was not observed. The odor was a very good "earthy/musty" smell. Mixing in the VLRs appeared adequate and the mixed liquor was of an adequate brown color. Routine maintenance is performed as needed by facility staff and the system typically decants twice daily. Cleaning of the SBR's is schedule to occur in 2019.

SUPPLEMENTARY TREATMENT: Operation and Maintenance

Nothing unusual was observed with the ultraviolet disinfection system at the time of the inspection. Several bulbs (~ 40) are scheduled to be replaced in the near future

SLUDGE HANDLING AND DISPOSAL: Operation/Maintenance

Land application of the sludge has not occurred since the on-set of facility start-up.

LAGOON STRUCTURES: Physical Condition

Small trees/woody plant species were observed getting established on the lagoon berms. Efforts to control vegetation in and around the lagoon berms should be a priority.

FLOW MEASUREMENT: Location/Method/Effectiveness

Influent flow is measured via an "ABB" ultrasonic flow meter. Calibration of the flow meter is unknown. The flow meter should be calibrated at least annually.

LABORATORY CERTIFICATION

The State Hygienic Laboratory performs analytical work for the facility. The State Hygienic Laboratory is a certified laboratory as required by Chapter 83 of the Iowa Administrative Code.

COUNCIL PACKET

Iowa Department of Natural Resources
Wastewater Treatment Facility Inspection Form

Facility Name: City of Riverside

Page 5

NPDES Permit #: 9260001

Inspection Date: 4/30/19

STAFFING, OPERATOR CERTIFICATION: Operator, Direct Responsibility

Bill Stuckey (ID #9642) is the operator for the facility. Mr. Stuckey is a Grade 3 certified operator and employee of People Services Inc.

SUPPLEMENTARY: Permit

The NPDES permit expires on 7/31/2021. You are required to file for a renewal of this permit by 2/1/2021.

NPDES PERMIT COMPLIANCE SUMMARY

This facility is considered to be in infrequent non-compliance with the conditions of their NPDES permit for monitoring and reporting and effluent limits.

REQUIREMENTS

- Submit DMRs by the 15th of the month following the close of the reporting period. [Rule 567 IAC 63.7(455B)]
- Meet all effluent limitations specified in your NPDES operation permit. [Subrule 567 IAC 64.3(1)]
- Comply with all monitoring and reporting requirements specified in your NPDES operation permit. [Rule 567 IAC 63.9(455B)]
- Comply with all conditions of the permit as specified by Paragraph 64.7(4)"e" (455B).
- Maintain the treatment plant in good working order at all times and operate it as efficiently as possible. [Paragraph 567 IAC 64.7(5)"f"]
- Calibrate the flow meter on an annual basis.

RECOMMENDATIONS

- NA

NJS: SHARED\JSOBASK\Chapter17Compliance\WW\Riverside2019\Inspection.DOC

COUNCIL PACKET

Becky

From: Tyler.Stargel@Ferguson.com
Sent: Wednesday, June 19, 2019 3:59 PM
To: becky@cityofriversideiowa.com
Cc: Steven.Brush@ferguson.com
Subject: Modem Upgrade
Attachments: M031482870.pdf

Hi Becky,

I wanted to follow up on your conversation with Steve last month about the modem upgrade for your R900 Gateways. Attached is the quote for the new ones as well as the install cost. Steve would get onsite and install them. Let me know if you have any questions whatsoever.

Thanks!

Tyler Stargel
AMR/AMI Specialist

Ferguson Waterworks | Meter & Automation

2134 NW 108th Street, Clive, IA 50325

C: 515-802-8315

E: tyler.stargel@ferguson.com

ferguson.com

COUNCIL PACKET



FERGUSON WATERWORKS #2521
 1720 STATE ST
 DEKALB, IL 60115-2617

Phone: 815-756-2800
 Fax: 815-756-2877

Deliver To: From: Tyler Stargel Comments:

16:50:06 JUN 19 2019

Page 1 of 1

FERGUSON WATERWORKS #2516
 Price Quotation
 Phone: 815-756-2800
 Fax: 815-756-2877

Bid No: B125343
Bid Date: 06/18/19
Quoted By: KEK

Cust Phone: 319-648-3501
Terms: NET 10TH PROX

Customer: CITY OF RIVERSIDE IOWA
 PO BOX 188
 RIVERSIDE, IA 52327

Ship To: CITY OF RIVERSIDE IOWA
 PO BOX 188
 RIVERSIDE, IA 52327

Cust PO#:

Job Name: COLLECTOR

Item	Description	Quantity	Net Price	UM	Total
SP-N13727001	MAINT R900 GATEWAY D COLLECTOR	2	2892.860	EA	5785.72
NWWS68TR0100	INSTALL COST METER SOFTWARE TRAINING DONE BY SUBTOTAL	2	500.000	EA	1000.00 6785.72
Net Total:					\$6785.72
Tax:					\$0.00
Freight:					\$0.00
Total:					\$6785.72

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTACT YOUR SALES REPRESENTATIVE IMMEDIATELY FOR ASSISTANCE WITH DBE/MBE/WBE/SMALL BUSINESS REQUIREMENTS.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at <https://www.ferguson.com/content/website-info/terms-of-sale>
 Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.

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<https://survey.medallia.com/?bidsorder&fc=2521&on=16654>



COUNCIL PACKET

RESOLUTION #070119-01

RESOLUTION APPROVING FINAL ACCEPTANCE FROM J&L
CONSTRUCTION LLC FOR DOWNTOWN STREETScape PROJECT

Whereas, the City of Riverside City at the recommendation of the City Engineering Firm, MMS Consultants, Scott Pottorff, and it is the opinion of the City Engineering Firm that the City Council hereby accepts the "Final Acceptance" from J&L Construction LLC for work performed on the Downtown Streetscape Project.

Therefore, be it resolved the City of Riverside City Council does hereby approve this request for "Final Acceptance" to Triple B Construction for the Downtown Streetscape Project.

Moved by Councilperson _____, seconded by Councilperson _____, to approve the foregoing resolution.

Roll Call: Schneider, Sexton, Redlinger, Rodgers, McGuire

Ayes:

Nays:

Absents:

PASSED AND APPROVED by City Council of Riverside, Iowa, on this 1st day of July, 2019.

Signed: _____ Date: _____

Allen Schneider, Mayor

Attest: _____ Date: _____

Becky LaRoche, City Clerk



MMS Consultants, Inc.
Experts in Planning and Development Since 1975

1917 S. Gilbert Street
Iowa City, Iowa 52240

319.351.8282

mmsconsultants.net
mms@mmsconsultants.net

Environmental Specialists

Landscape Architects

Land Planners

Land Surveyors

Civil Engineers

June 26, 2019

2245-013

Mayor Schneider and City Council
City of Riverside
60 N Greene Street
Riverside, Iowa 52327

Re: Downtown Streetscape Project – Final Acceptance and Release of Retainage

Mayor Schneider and City Council,

The public improvements for this project have been constructed in substantial conformance with the project plans and specifications. All outstanding work from last fall has been completed.

I recommend that this project be accepted by the council and that the final payment be approved. The final payment of \$20,000 can be sent to the contractor once all lien waivers have been received.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read 'Scott Pottorff'.

Scott Pottorff, P.E.
MMS Consultants, Inc.

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COUNCIL PACKET

RESOLUTION #070119-02

RESOLUTION APPROVING FINAL PAY REQUEST #11 FOR J&L CONSTRUCTION, LLC, FOR DOWNTOWN STREETSCAPE CONSTRUCTION PROJECT

Whereas, the City of Riverside City at the recommendation of the City Engineering Firm, MMS Consultants, Scott Pottorff and it is the opinion of the City Engineering Firm that the City Council accept this final pay request #11 in the amount of \$20,000 for final payment of this project.

Therefore, be it resolved the City of Riverside City Council does hereby accept the Final Pay Request for work done on the Downtown Streetscape project from 1/14 to 6/21/19 with 103.39% complete.

It was moved by Councilperson _____, seconded by Councilperson _____ to approve the foregoing resolution.

Roll Call: Schneider, Sexton, Rogers, Redlinger, McGuire

Ayes:

Nays:

Absents:

PASSED AND APPROVED by City Council of Riverside, Iowa, on this 1st day of July, 2019.

Signed: _____ Date _____

Allen Schneider, Mayor

Attest: _____ Date _____

Becky LaRoche, City Clerk

COUNCIL PACKET

CONSTRUCTION PROGRESS PAYMENT

07019-02

Project Description	Downtown Streetscape Improvements Project	PN:	2245013
Contract Date	<u>12-Mar-18</u>		
Contractor:	<u>J & L Construction, LLC</u>	Owner:	<u>City of Riverside</u>
Address:	<u>1971 Lexington Boulevard</u>	Attn:	<u></u>
City, St., Zip:	<u>Washington, IA 52353</u>	Address:	<u>60 N. Greene Street</u>
Phone:	<u>319-653-3597</u>	City, St., Zip:	<u>Riverside, IA 52327</u>
Fax:	<u>319-653-2410</u>	Phone:	<u>319-648-3501</u>
		Fax:	<u></u>

Estimate #	<input type="checkbox"/> 11	FOR PERIOD:	Owner PN
	<input type="checkbox"/>	FROM: <u>1/14/19</u>	Federal PN
	<input checked="" type="checkbox"/>	TO: <u>6/21/19</u>	State PN

Base Contract Price	\$1,713,250.05
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Materials on Hand	
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Change #	1	(\$1,509.12)
Change #	2	\$2,213.19
Change #	3	\$5,126.75
Change #	4	\$1,212.32
Change #	5	\$1,478.46
Change #	6	\$2,371.17
Change #	7	\$1,811.25
Change #	8	\$93,113.06
Change #	9	\$2,242.50
Change #	10	\$3,500.00
Change #	11	\$4,281.07
Change #	12	\$1,210.00
Change #	13	\$2,240.00

Construction Completed	\$1,894,678.03
	103.39%
Total Earned	\$1,894,678.03
Less Retainage	
Less Previous Payment	\$1,874,678.03
Amount Due This Est	\$20,000.00

Total Contract	\$1,832,540.70
----------------	----------------

Requested by: Jay Peiffer
 Title: Project Manager
 Date: _____

Approved by: _____
 Title: _____
 Date: _____

Recommended by: Scott Pottorff
 Title: Project Engineer
 Date: _____

Attested by: _____
 Title: _____
 Date: _____

MMS Consultants, Inc.
 1917 South Gilbert Street, Iowa City, IA 52240

i:\proj\forms\payreqst.xls

COUNCIL PACKET

Downtown Streetscape Improvements Project

Pay Estimate No.: 1

Payable to: J&L Construction
 Date: June 26, 2019
 Week Ending: June 21, 2019

Item No.	Item Description	Units	Contract Quantity	Unit Price	Contract Amount	Quantity This Estimate	Amount This Estimate	To Date Quantity	To Date Amount
1	Traffic Control	LS	1	\$19,120.00	\$ 19,120.00	-	\$ -	1.00	\$ 19,120.00
2	Mobilization	LS	1	\$76,000.00	\$ 76,000.00	-	\$ -	1.00	\$ 76,000.00
3	Off Site Topsoil **	CY	190	\$39.00	\$ 7,410.00	-	\$ -	190.00	\$ 7,410.00
4	Excavation, Class 13, Waste **	CY	790	\$26.00	\$ 20,540.00	-	\$ -	790.00	\$ 20,540.00
5	Below Grade Excavation (Core Out)	CY	100	\$57.00	\$ 5,700.00	-	\$ -	171.40	\$ 9,769.80
6	Subgrade Preparation	SY	2,836	\$5.50	\$ 15,598.00	-	\$ -	3,322.00	\$ 18,271.00
7	Subbase, Modified, 6" Thick Rock for Mainline PCC Paving **	SY	2,904	\$5.25	\$ 23,958.00	-	\$ -	3,066.00	\$ 25,294.50
8	Subbase, Modified, 4" Thick Rock for PCC Sidewalk **	SY	1,376	\$9.00	\$ 11,088.00	-	\$ -	1,370.00	\$ 10,960.00
9	Subbase, Macadam Stone, 6" Thick	SY	387	\$6.72	\$ 2,600.64	-	\$ -	396.00	\$ 2,661.12
10	Subbase, Class A Crushed Stone, 4" Thick	SY	387	\$6.72	\$ 2,600.64	-	\$ -	396.00	\$ 2,661.12
11	Trench Foundation	TONS	100	\$24.00	\$ 2,400.00	-	\$ -	15.00	\$ 360.00
12	Replacement of Unsuitable Backfill Material, Granular Backfill	CY	160	\$45.00	\$ 7,200.00	-	\$ -	-	\$ -
13	Trench Compaction Testing	LS	1	\$5,460.00	\$ 5,460.00	-	\$ -	0.50	\$ 2,730.00
14	Granular Trench Backfill, Class A Crushed Stone, Sanitary Sewer	LF	168	\$30.00	\$ 5,040.00	-	\$ -	129.00	\$ 3,870.00
15	Granular Trench Backfill, Porous Backfill, 12" Storm Sewer **	LF	346	\$27.00	\$ 9,342.00	-	\$ -	264.00	\$ 7,128.00
16	Granular Trench Backfill, Porous Backfill, 15" Storm Sewer **	LF	75	\$27.00	\$ 2,025.00	-	\$ -	-	\$ -
17	Granular Trench Backfill, Class A Crushed Stone, 12" Storm Sewer	LF	267	\$20.00	\$ 5,340.00	-	\$ -	156.00	\$ 3,120.00
18	Granular Trench Backfill, Class A Crushed Stone, 15" Storm Sewer	LF	53	\$20.00	\$ 1,060.00	-	\$ -	199.00	\$ 3,980.00
19	Granular Trench Backfill, Class A Crushed Stone, 18" Storm Sewer	LF	217	\$21.00	\$ 4,557.00	-	\$ -	266.00	\$ 5,628.00
20	Granular Trench Backfill, Class A Crushed Stone, 24" Storm Sewer	LF	197	\$24.00	\$ 4,728.00	-	\$ -	196.00	\$ 4,704.00
21	Granular Trench Backfill, Class A Crushed Stone, 8" DIP Water Main	LF	560	\$29.00	\$ 16,240.00	-	\$ -	968.00	\$ 28,072.00
22	Sanitary Sewer, Trenched, PVC SDR 26, 8" Dia.	LF	168	\$180.00	\$ 30,240.00	-	\$ -	129.00	\$ 23,220.00
23	Sanitary Sewer Service Stub, Partial Replacement	EA	4	\$3,000.00	\$ 12,000.00	-	\$ -	4.00	\$ 12,000.00
24	Sanitary Sewer Service Stub, Complete Replacement	EA	5	\$2,000.00	\$ 10,000.00	-	\$ -	5.00	\$ 10,000.00
25	Storm Sewer, Trenched, RCP, 12" Dia. **	LF	410	\$61.00	\$ 25,010.00	-	\$ -	420.00	\$ 25,620.00
26	Storm Sewer, Trenched, RCP, 15" Dia. **	LF	233	\$66.50	\$ 15,261.50	-	\$ -	215.00	\$ 14,082.50
27	Storm Sewer, Trenched, RCP, 18" Dia. **	LF	532	\$67.00	\$ 35,644.00	-	\$ -	497.00	\$ 33,299.00
28	Storm Sewer, Trenched, RCP, 24" Dia.	LF	197	\$86.00	\$ 17,336.00	-	\$ -	196.00	\$ 17,248.00
29	Storm Sewer, Trenched, ADS N-12, 12" Dia.	LF	221	\$60.00	\$ 13,260.00	-	\$ -	221.00	\$ 13,260.00
30	Removal of Storm Sewer **	LF	383	\$35.00	\$ 13,405.00	-	\$ -	232.00	\$ 8,120.00
31	Fill Storm Sewer with Flowable Mortar **	LF	169	\$70.00	\$ 11,830.00	-	\$ -	135.00	\$ 9,450.00
32	Flared End Section, RCP, 18"	EA	1	\$1,600.00	\$ 1,600.00	-	\$ -	1.00	\$ 1,600.00
33	Longitudinal Subdrain, Type 2, 6"	LF	711	\$9.50	\$ 6,754.50	-	\$ -	1,261.00	\$ 11,979.50
34	Subdrain Cleanout, Type A-1	EA	4	\$400.00	\$ 1,600.00	-	\$ -	3.00	\$ 1,200.00
35	Subdrain Outlet, Connection to Structure	EA	4	\$500.00	\$ 2,000.00	-	\$ -	5.00	\$ 2,500.00
36	Water Main, 6", DIP with Nitrile Gaskets	LF	113	\$139.00	\$ 15,707.00	-	\$ -	113.00	\$ 15,707.00
37	Water Main, 8", DIP with Nitrile Gaskets	LF	1,239	\$82.00	\$ 101,598.00	-	\$ -	1,221.00	\$ 100,122.00
38	Water Main, Trenchless, 8", DIP with Nitrile Gaskets	LF	269	\$90.00	\$ 24,210.00	-	\$ -	273.00	\$ 24,570.00
39	Water Service, Main to Curb Stop, 1" Copper (Type K) *	EA	21	\$1,437.12	\$ 30,179.52	-	\$ -	23.00	\$ 33,053.76
40	Water Service, Main to Curb Stop, 1" Copper (Type K), Trenchless *	EA	3	\$3,937.12	\$ 11,811.36	-	\$ -	4.00	\$ 15,748.48
41	Water Service, 1" Copper (Type K), Trenchless	LF	74	\$24.00	\$ 1,776.00	-	\$ -	74.00	\$ 1,776.00
42	Gate Valve, 4"	EA	1	\$900.00	\$ 900.00	-	\$ -	-	\$ -
43	Gate Valve, 6"	EA	3	\$1,100.00	\$ 3,300.00	-	\$ -	3.00	\$ 3,300.00
44	Gate Valve, 8"	EA	2	\$4,000.00	\$ 8,000.00	-	\$ -	9.00	\$ 36,000.00
45	Fire Hydrant Assembly	EA	4	\$4,300.00	\$ 17,200.00	-	\$ -	4.00	\$ 17,200.00
46	Remove Existing Fire Hydrant Assembly	EA	2	\$750.00	\$ 1,500.00	-	\$ -	3.00	\$ 2,250.00

COUNCIL PACKET

Item No.	Item Description	Units	Contract Quantity	Unit Price	Contract Amount	Quantity This Estimate	Amount This Estimate	To Date Quantity	To Date Amount
47	Sanitary Sewer Manhole, 48" Dia.	EA	2	\$9,700.00	\$ 19,400.00	-	\$ -	2.00	\$ 19,400.00
48	Sanitary Sewer Manhole, 48" Dia., Install Only	EA	1	\$1,700.00	\$ 1,700.00	-	\$ -	1.00	\$ 1,700.00
49	Storm Intake, Type SW-501 **	EA	3	\$3,100.00	\$ 9,300.00	-	\$ -	3.00	\$ 9,300.00
50	Storm Intake, Type SW-507	EA	4	\$3,500.00	\$ 14,000.00	-	\$ -	4.00	\$ 14,000.00
51	Storm Intake, Type SW-511	EA	7	\$2,900.00	\$ 20,300.00	-	\$ -	7.00	\$ 20,300.00
52	Connect to Existing Storm Structure **	EA	4	\$1,000.00	\$ 4,000.00	-	\$ -	3.00	\$ 3,000.00
53	Remove Existing Storm Manhole or Intake	EA	2	\$400.00	\$ 800.00	-	\$ -	3.00	\$ 1,200.00
54	PCC Pavement, 7" **	SY	1808	\$37.00	\$ 66,896.00	-	\$ -	1,869.00	\$ 69,155.00
55	PCC Pavement, 8"	SY	764	\$47.00	\$ 35,908.00	-	\$ -	780.00	\$ 36,660.00
56	PCC Pavement, 10"	SY	216	\$61.00	\$ 13,176.00	-	\$ -	396.00	\$ 24,156.00
57	PCC Curb and Gutter, 6" Standard Curb, 24" Wide	LF	44	\$26.00	\$ 1,144.00	-	\$ -	56.00	\$ 1,456.00
58	PCC Curb and Gutter, 3" Roll Curb, 24" Wide	LF	319	\$26.00	\$ 8,294.00	-	\$ -	319.00	\$ 8,294.00
59	PCC Curb and Gutter, 6" Beam Curb	LF	123	\$34.00	\$ 4,182.00	-	\$ -	120.00	\$ 4,080.00
60	HMA Pavement, 6"	SY	262	\$64.50	\$ 16,899.00	-	\$ -	332.00	\$ 21,414.00
61	Removal of Sidewalk	SY	850	\$13.25	\$ 11,262.50	-	\$ -	850.00	\$ 11,262.50
62	Reinforced Sidewalk, PCC, 5"	SY	563	\$43.00	\$ 24,209.00	-	\$ -	570.00	\$ 24,510.00
63	Reinforced Sidewalk, PCC, 6"	SY	343	\$50.50	\$ 17,321.50	-	\$ -	340.50	\$ 17,195.25
64	Non-Reinforced Sidewalk, PCC, 5"	SY	214	\$35.50	\$ 7,597.00	-	\$ -	216.25	\$ 7,676.88
65	Brick Pavers w/ Rock Base	SY	92	\$110.00	\$ 10,120.00	-	\$ -	89.00	\$ 9,790.00
66	Detectable Warnings **	SF	100	\$40.00	\$ 4,000.00	-	\$ -	120.00	\$ 4,800.00
67	Granular Surfacing, Class A Crushed Stone **	TONS	160	\$16.00	\$ 2,560.00	-	\$ -	103.23	\$ 1,651.68
68	Removal of Pavement **	SY	3,737	\$12.00	\$ 44,844.00	-	\$ -	3,984.00	\$ 47,808.00
69	Bituminous Seal Coat	SY	387	\$19.25	\$ 7,449.75	-	\$ -	384.40	\$ 7,399.70
70	Painted Pavement Markings, Waterborne or Solvent, 4", White	STA	15	\$68.00	\$ 1,020.00	-	\$ -	-	\$ -
71	Painted Symbols and Legends	EA	4	\$65.00	\$ 260.00	-	\$ -	-	\$ -
72	Sod **	SQ	152	\$76.83	\$ 11,982.16	-	\$ -	165.67	\$ 13,058.77
73	SWPPP Management	LS	1	\$2,741.47	\$ 2,741.47	-	\$ -	1.00	\$ 2,741.47
74	Inlet Protection Device	EA	13	\$67.92	\$ 882.96	-	\$ -	10.00	\$ 679.20
75	Inlet Protection Device Maintenance	EA	13	\$47.53	\$ 617.89	-	\$ -	-	\$ -
76	PCC Steps	SF	72	\$80.00	\$ 5,760.00	-	\$ -	72.00	\$ 5,760.00
77	Handrail for Steps and Ramps, Black Powder Coat	LF	110	\$77.50	\$ 8,525.00	-	\$ -	229.00	\$ 17,747.50
78	Connect Downspout & Roof Drain to Storm Sewer	EA	3	\$700.00	\$ 2,100.00	-	\$ -	4.00	\$ 2,800.00
79	Connect to Exist Water Main	EA	6	\$1,200.00	\$ 7,200.00	-	\$ -	8.00	\$ 9,600.00
80	Connect to Exist Water Main, Cut in 4"x4" Tee	EA	1	\$2,000.00	\$ 2,000.00	-	\$ -	-	\$ -
81	Abandon Exist Water Main, Fill w/ Flowable Mortar	LF	1632	\$7.00	\$ 11,424.00	-	\$ -	1,632.00	\$ 11,424.00
82	Decorative Retaining Wall	LF	550	\$975.00	\$ 536,250.00	-	\$ -	550.00	\$ 536,250.00
83	Bollards	EA	2	\$1,750.00	\$ 3,500.00	-	\$ -	2.00	\$ 3,500.00
84	Area Drains, 18" ADS Nyloplast or Equivalent	EA	3	\$1,716.06	\$ 5,148.18	-	\$ -	3.00	\$ 5,148.18
85	Area Drain Connection to Existing Storm Sewer	EA	3	\$2,200.00	\$ 6,600.00	-	\$ -	3.00	\$ 6,600.00
86	Light Pole Base, LF-201	EA	14	\$950.00	\$ 13,300.00	-	\$ -	14.00	\$ 13,300.00
87	Decorative Light Poles & Fixtures, Type LA	EA	4	\$7,100.00	\$ 28,400.00	-	\$ -	3.75	\$ 26,625.00
88	Decorative Light Poles & Fixtures, Type LB	EA	4	\$7,600.00	\$ 30,400.00	-	\$ -	4.00	\$ 30,400.00
89	Decorative Light Poles & Fixtures, Type LC	EA	5	\$5,800.00	\$ 29,000.00	-	\$ -	5.00	\$ 29,000.00
90	Decorative Light Poles & Fixtures, Type LD	EA	6	\$5,100.00	\$ 30,600.00	-	\$ -	6.00	\$ 30,600.00
91	Electrical Conduit, 2" PVC	LF	806	\$14.00	\$ 11,284.00	-	\$ -	1,337.00	\$ 18,718.00
92	Lighting Control Cabinet	EA	1	\$11,000.00	\$ 11,000.00	-	\$ -	1.00	\$ 11,000.00
93	Electrical Circuit	LF	1,274	\$7.83	\$ 9,975.42	-	\$ -	1,274.00	\$ 9,975.42
94	Hand Hole, LL-103, Type II	EA	3	\$500.00	\$ 1,500.00	-	\$ -	4.00	\$ 2,000.00
	TOTAL CONTRACT				\$ 1,777,283.99		\$ -		\$ 1,839,121.32
C.O. #2	Extend Water Service into Building and Connect to Existing Service Inside Building	EA	3,000	\$737.73	\$ 2,213.19	-	\$ -	3,000	\$ 2,213.19
	TOTAL CHANGE C.O. #2				\$ 2,213.19		\$ -		\$ 2,213.19
C.O. #3	Exploratory Excavation Work for Riverside Grain and Feed	LS	1,000	\$1,260.29	\$ 1,260.29	-	\$ -	1,000	\$ 1,260.29
	Extra Work for Peoples Trust and Savings Bank Water Service	LS	1,000	\$1,933.23	\$ 1,933.23	-	\$ -	1,000	\$ 1,933.23
	Extra Work for B&B Automotive Water Service	LS	1,000	\$1,933.23	\$ 1,933.23	-	\$ -	1,000	\$ 1,933.23

COUNCIL PACKET

Item No.	Item Description	Units	Contract Quantity	Unit Price	Contract Amount	Quantity This Estimate	Amount This Estimate	To Date Quantity	To Date Amount
	TOTAL CHANGE C.O. #3				\$ 5,126.75		\$ -		\$ 5,126.75
C.O. #4	Relocate Existing Sanitary Sewer Service to the Community Building	LS	1,000	\$1,212.32	\$ 1,212.32	-	\$ -	1,000	\$ 1,212.32
	TOTAL CHANGE C.O. #4				\$ 1,212.32		\$ -		\$ 1,212.32
C.O. #5	Relocate Existing Water Service in Conflict With Intake #5	LS	1,000	\$1,478.46	\$ 1,478.46	-	\$ -	1,000	\$ 1,478.46
	TOTAL CHANGE C.O. #5				\$ 1,478.46		\$ -		\$ 1,478.46
C.O. #6	Sanitary Manhole #3 Changes	LS	1,000	\$2,371.17	\$ 2,371.17	-	\$ -	1,000	\$ 2,371.17
	TOTAL CHANGE C.O. #6				\$ 2,371.17		\$ -		\$ 2,371.17
C.O. #7	Additional Signage	LS	1,000	\$1,811.25	\$ 1,811.25	-	\$ -	1,000	\$ 1,811.25
	TOTAL CHANGE C.O. #7				\$ 1,811.25		\$ -		\$ 1,811.25
C.O. #8	Storm Manhole SW-401, 48"	EA	2,000	\$4,800.00	\$ 9,600.00	-	\$ -	2,000	\$ 9,600.00
	PCC Sidewalk, 6"	SY	58,000	\$50.00	\$ 2,900.00	-	\$ -	58,000	\$ 2,900.00
	PCC Driveway, 6"	SY	196,000	\$50.00	\$ 9,800.00	-	\$ -	204,000	\$ 10,200.00
	Modification to Storm MH 15	LS	1,000	\$1,020.00	\$ 1,020.00	-	\$ -	1,000	\$ 1,020.00
	Collar to Existing Pipe	LS	1,000	\$550.00	\$ 550.00	-	\$ -	1,000	\$ 550.00
	Traffic Control (Additional Time for Traffic Signals)	LS	1,000	\$3,600.00	\$ 3,600.00	-	\$ -	1,000	\$ 3,600.00
	TOTAL CHANGE C.O. #8				\$ 27,570.00		\$ -		\$ 27,570.00
C.O. #9	Tunneling for Water Service	LS	1,000	\$2,242.50	\$ 2,242.50	-	\$ -	1,000	\$ 2,242.50
	TOTAL CHANGE C.O. #9				\$ 2,242.50		\$ -		\$ 2,242.50
C.O. #10	Lower Intake and Lower Alley Grade to Match Intake	LS	1,000	\$3,500.00	\$ 3,500.00	-	\$ -	1,000	\$ 3,500.00
	TOTAL CHANGE C.O. #10				\$ 3,500.00		\$ -		\$ 3,500.00
C.O. #11	Additional Labor to run Water Service Through Basement Wall 61 W 1st Street	LS	1,000	\$214.13	\$ 214.13	-	\$ -	1,000	\$ 214.13
	Lower Existing Sanitary Service to Accommodate Storm Sewer 90 W 1st Street	LS	1,000	\$1,196.56	\$ 1,196.56	-	\$ -	1,000	\$ 1,196.56
	Exploratory Excavation Work to Connect Water Service - 90 W 1st Street	LS	1,000	\$702.60	\$ 702.60	-	\$ -	1,000	\$ 702.60
	Install Reducer on 2nd Water Service - 31 W 1st Street	LS	1,000	\$317.35	\$ 317.35	-	\$ -	1,000	\$ 317.35
	Exploratory Work to Find Existing Water Service	LS	1,000	\$1,850.43	\$ 1,850.43	-	\$ -	1,000	\$ 1,850.43
	TOTAL CHANGE C.O. #11				\$ 4,281.07		\$ -		\$ 4,281.07
C.O. #12	Remove/Fill in Cistern in Alley	LS	1,000	\$1,210.00	\$ 1,210.00	-	\$ -	1,000	\$ 1,210.00
	TOTAL CHANGE C.O. #12				\$ 1,210.00		\$ -		\$ 1,210.00
C.O. #13	Install Area Intake Near 51 W 1st Street	LS	1,000	\$2,240.00	\$ 2,240.00	-	\$ -	1,000	\$ 2,240.00
	TOTAL CHANGE C.O. #13				\$ 2,240.00		\$ -		\$ 2,240.00
	TOTAL CONTRACT WITH CHANGE ORDERS				\$ 1,832,540.70		\$ -		\$ 1,832,540.70

* Items Changed with Change Order #1
 ** Items Changed with Change Order #6

Retainage

Total Value of Completed Work Less Retainage \$ 1,894,678.03

Pay Estimate #1	\$ 130,043.60
Pay Estimate #2	\$ 382,895.64
Pay Estimate #3	\$ 261,248.05
Pay Estimate #4	\$ 61,111.59
Pay Estimate #5 (Not including Stored Materials)	\$ 131,826.75
Pay Estimate #6 (Not including Stored Materials)	\$ 351,904.18
Pay Estimate #7 (Not including Stored Materials)	\$ 280,053.05
Pay Estimate #8 (Not including Stored Materials)	\$ 124,695.28
Pay Estimate #9 (Less Stored Materials)	\$ 76,165.99
Pay Estimate #10	\$ 74,733.90

Previous Payments \$ 1,874,678.03
 Current Payment Due \$ 20,000.00

COUNCIL PACKET

PREPARED BY AND AFTER RECORDING RETURN TO:
202 1st Street SW, Mount Vernon, Iowa 52314

Douglas D. Wolfe, Wolfe Law Offices,
(319) 895-8578

Addendum

To

Development Agreement

North Growth Area Potential Project

To The City of Riverside, Washington County, Iowa

THE purpose of this addendum is to clarify the extent of Phase One infrastructure and the number of building lots included.

The initial agreement called for (14) fourteen lots in Phase One, a water retention basin and 755 lineal feet of new street as indicated on Concept A plans provided by Axiom Consultants. The amount of cost share from the City of Riverside is based on the lineal feet of paved street constructed and for Phase One is agreed to be 610 dollars per foot which includes costs for the water retention area. The amount of cost share from the City of Riverside to Apex Development Group, LLC is agreed to be 610 dollars multiplied by 755 is equal to 460,550 dollars, plus contingency not to exceed 500,000 dollars for Phase One. Additional phase cost share will be calculated using 530 dollars per lineal foot of street.

The revised plan, Northern Heights Subdivision, Riverside Iowa, titled Preliminary Plat, dated May 7, 2019 shows Phase One having 21 building lots, a water retention basin and 1117 lineal feet of new street. By this addendum Phase One will have an additional 362 lineal feet of paved street. The added cost share from the City of Riverside to Apex Development Group LLC for 362 of street at 530 dollars, is equal to **191,860** dollars.

Apex Development Group is responsible for all other associated costs as stated in the original agreement. All other contents of the initial agreement will not be altered by this addendum and will remain as a binding document.

Signed and Executed This _____ day of July, 2019

Apex Development Group LLC

By _____

Steve Schmidt Member/Manager

COUNCIL PACKET

Signed and Executed This _____ day of July, 2019

City of Riverside, Iowa

By _____

Allen Schneider, MAYOR

Attest:

By _____

Becky LaRoche, CITY CLERK

STATE OF IOWA)
) ss:
JOHNSON COUNTY)

THIS instrument was acknowledged before me on this _____ day of July, 2019 by
Steve Schmidt, as member/manager of Apex Development Group, LLC

Notary Public in and for said state

STATE OF IOWA)
) ss:
WASHINGTON COUNTY)

ON this _____ day of July, 2019 before me, a Notary Public in and for the State of Iowa,
personally appeared Allen Schneider and Becky LaRoche to me personally known, and who
being duly sworn, did say that they are the MAYOR and the CITY CLERK of the City of Riverside,
Iowa; and that the instrument was signed on behalf of the City of Riverside, Iowa, by authority
of its City Council, as contained in Ordinance No. _____,
Passed by Resolution of the City Council on the _____ day of July, 2019 and the said Mayor and
City Clerk acknowledged the execution of the instrument to be their voluntary act and deed and
the voluntary act and deed of the City, by it voluntarily executed.

Notary Public in and for said State

COUNCIL PACKET

RESOLUTION #070119-03

RESOLUTION APPROVING PAY REQUEST #6 FOR TRIPLE B
CONSTRUCTION, FOR HWY 22 IMPROVEMENTS PROJECT

Whereas, the City of Riverside City at the recommendation of the City Engineering Firm, MMS Consultants, Scott Pottorff and it is the opinion of the City Engineering Firm that the City Council accept this pay request in the amount of \$111,233.15 for partial payment of this project from 45/27 TO 6/21/19.

Therefore, be it resolved the City of Riverside City Council does hereby accept the Pay Request #6 for work done on the Hwy 22 Improvements project with 36.37% complete.

It was moved by Councilperson _____, seconded by Councilperson _____, to approve the foregoing resolution.

Roll Call: Schneider, Sexton, Rodgers, Redlinger, McGuire

Ayes:

Nays:

Absents:

PASSED AND APPROVED by City Council of Riverside, Iowa, on this 1st day of July, 2019.

Signed: _____ Date _____

Allen Schneider, Mayor

Attest: _____ Date _____

Becky LaRoche, City Clerk

COUNCIL PACKET

CONSTRUCTION PROGRESS PAYMENT

070119-09

Project Description	<u>Highway 22 Improvements Project</u>	PN:	2245038
Contract Date	<u>19-Aug-18</u>		
Contractor:	<u>Triple B Construction</u>	Owner:	<u>City of Riverside</u>
Address:	<u>710 Ayres Progress Drive</u>	Attn:	<u></u>
City, St., Zip:	<u>Wilton, IA 52778</u>	Address:	<u>60 N. Greene Street</u>
Phone:	<u>563-732-3478</u>	City, St., Zip:	<u>Riverside, IA 52327</u>
Fax:	<u>563-732-2105</u>	Phone:	<u>319-648-3501</u>
		Fax:	<u></u>

Estimate #	<input type="checkbox"/> 6	FOR PERIOD:	Owner PN
	<input checked="" type="checkbox"/> Partial Payment	FROM: <u>5/27/19</u>	Federal PN
	<input type="checkbox"/> Final Payment	TO: <u>6/21/19</u>	State PN

Base Contract Price	\$1,884,454.00	
Change #	1	\$25,328.50
Change #	2	(\$50.00)
Change #	3	\$1,335.00
Change #	4	\$2,300.00
Change #	5	(\$58,365.00)
Change #	6	\$5,850.00
Change #	7	\$17,621.00
Change #	8	\$24,421.75
Total Contract	\$1,902,895.25	

Materials on Hand	\$ (18,266.58)
Construction Completed	\$692,027.25
	36.37%
Total Earned	\$673,760.67
Less Retainage	\$34,601.36
Less Previous Payment	\$527,926.16
Amount Due This Est	\$111,233.15

Requested by: Brad Jipp
 Title: President/Owner
 Date: _____

Recommended by: Scott Pottorff
 Title: Project Engineer
 Date: _____

Approved by: _____
 Title: _____
 Date: _____

Attested by: _____
 Title: _____
 Date: _____

MMS Consultants, Inc.
 1917 South Gilbert Street, Iowa City, IA 52240

i:\proj\forms\payreqst.xls

COUNCIL PACKET

Item No.	Item Description	Units	Contract Quantity	Unit Price	Contract Amount	Quantity This Estimate	Amount This Estimate	To Date Quantity	To Date Amount
47	Cut in 12" x 8" Tee	EA	1	\$1,700.00	\$ 1,700.00	-	\$ -	1.00	\$ 1,700.00
48	Connect to Exist Water Main ***	EA	5	\$1,500.00	\$ 7,500.00	-	\$ -	7.00	\$ 10,500.00
49	Water Service, Main to Curb Stop, 1" PE 200 PSI ***	EA	16	\$825.00	\$ 13,200.00	-	\$ -	16.00	\$ 13,200.00
50	Water Service, Trenchless, Main to Curb Stop on Opposite Side of Highway 22, 1" PE 200 PSI ***	EA	3	\$2,500.00	\$ 7,500.00	-	\$ -	2.00	\$ 5,000.00
51	Removal of Water Main ***	LF	609	\$5.00	\$ 3,045.00	50.00	\$ 250.00	50.00	\$ 250.00
52	Exploratory Excavation for Water Main	EA	3	\$1,000.00	\$ 3,000.00	-	\$ -	4.00	\$ 4,000.00
53	Gate Valve, 6" ***	EA	2	\$950.00	\$ 1,900.00	1.00	\$ 950.00	2.00	\$ 1,900.00
54	Gate Valve, 8" ***	EA	2	\$1,200.00	\$ 2,400.00	-	\$ -	2.00	\$ 2,400.00
55	Gate Valve, 12"	EA	1	\$2,500.00	\$ 2,500.00	-	\$ -	-	\$ -
56	Fire Hydrant Assembly	EA	4	\$4,300.00	\$ 17,200.00	-	\$ -	4.00	\$ 17,200.00
57	Remove Existing Fire Hydrant Assembly	EA	2	\$500.00	\$ 1,000.00	1.00	\$ 500.00	2.00	\$ 1,000.00
58	Storm Sewer Manhole, Type SW-401-48"	EA	5	\$3,300.00	\$ 16,500.00	-	\$ -	3.00	\$ 9,900.00
59	Storm Intake, Type SW-512, 24"	EA	4	\$1,750.00	\$ 7,000.00	1.00	\$ 1,750.00	2.00	\$ 3,500.00
60	Storm Intake, Type SW-541 With SW-542 Extensions Each Way	EA	7	\$5,500.00	\$ 38,500.00	-	\$ -	4.50	\$ 24,750.00
61	Storm Intake, Type SW-545, LO = 12' **	EA	11	\$5,350.00	\$ 58,850.00	-	\$ -	1.00	\$ 5,350.00
62	Storm Intake, Modified Type SW-545, LO = 12' **	EA	0	\$5,500.00	\$ -	-	\$ -	-	\$ -
63	Storm Intake, Type SW-545, LO = 12', Connect to Box Culvert	EA	1	\$6,500.00	\$ 6,500.00	-	\$ -	-	\$ -
64	Storm Sewer Junction Structure	EA	1	\$10,000.00	\$ 10,000.00	-	\$ -	1.00	\$ 10,000.00
65	Connect to Existing Storm Structure	EA	2	\$1,000.00	\$ 2,000.00	-	\$ -	1.00	\$ 1,000.00
66	Remove Existing Storm Manhole or Intake	EA	6	\$500.00	\$ 3,000.00	2.00	\$ 1,000.00	4.00	\$ 2,000.00
67	PCC Pavement, 7" * ****	SY	873	\$49.00	\$ 42,777.00	-	\$ -	-	\$ -
68	PCC Pavement, 10'	SY	55	\$110.00	\$ 6,050.00	-	\$ -	-	\$ -
69	PCC Curb and Gutter, 24" Wide * ****	LF	1,566	\$26.00	\$ 40,456.00	-	\$ -	1,534.00	\$ 39,884.00
70	Adjustment of Fixtures	EA	17	\$150.00	\$ 2,550.00	-	\$ -	-	\$ -
71	Removal of Sidewalk ****	SY	702	\$8.00	\$ 5,616.00	-	\$ -	646.00	\$ 5,168.00
72	Removal of Paved Driveway ****	SY	367	\$10.00	\$ 3,670.00	-	\$ -	88.00	\$ 880.00
73	PCC Sidewalk, 5' ****	SY	1,477	\$39.00	\$ 57,603.00	-	\$ -	447.00	\$ 17,433.00
74	Detectable Warnings ****	SF	188	\$30.00	\$ 5,640.00	-	\$ -	-	\$ -
75	PCC Driveway, 6' Thick * ****	SY	446	\$47.00	\$ 20,962.00	-	\$ -	129.00	\$ 6,063.00
76	HMA Driveway, 6' Thick *	SY	174	\$63.00	\$ 10,962.00	-	\$ -	-	\$ -
77	Granular Shoulder and Surfacing, Class A Crushed Stone ****	TONS	460	\$25.00	\$ 11,500.00	40.00	\$ 1,000.00	425.85	\$ 10,646.25
78	Removal of Pavement ****	SY	412	\$12.00	\$ 4,944.00	23.00	\$ 276.00	740.00	\$ 8,860.00
79	Bituminous Seal Coat * ****	SY	403	\$8.00	\$ 3,224.00	-	\$ -	-	\$ -
80	Painted Pavement Markings, Temporary, Waterborne or Solvent	STA	124	\$30.00	\$ 3,720.00	-	\$ -	-	\$ -
81	Painted Pavement Markings, Permanent, Durable	STA	122	\$60.00	\$ 7,320.00	-	\$ -	-	\$ -
82	Mulching for Erosion Control	ACRE	1.0	\$750.00	\$ 750.00	-	\$ -	-	\$ -
83	Sod ****	SQ	430	\$60.00	\$ 25,800.00	86.00	\$ 5,160.00	86.00	\$ 5,160.00
84	SWPPP Management	LS	1	\$4,000.00	\$ 4,000.00	0.25	\$ 1,000.00	0.50	\$ 2,000.00
85	Inlet Protection Device	EA	24.0	\$50.00	\$ 1,200.00	-	\$ -	-	\$ -
86	Inlet Protection Device Maintenance	EA	24	\$25.00	\$ 600.00	-	\$ -	-	\$ -
87	Patches By Count (Repair)	EA	10	\$500.00	\$ 5,000.00	-	\$ -	-	\$ -
88	Patches, Full-Depth Repair	SY	280	\$150.00	\$ 42,000.00	-	\$ -	-	\$ -
89	Base Widening, Hot Mix Asphalt Mixture ****	TONS	220	\$70.00	\$ 15,400.00	-	\$ -	-	\$ -
90	Pavement Scarification	SY	1,387.5	\$5.50	\$ 7,631.25	-	\$ -	-	\$ -
91	HMA Interlayer Base Course, 3/8"	TONS	775	\$65.00	\$ 50,375.00	-	\$ -	-	\$ -
92	HMA Mixture, High Traffic, Surface Course, 1/2" Mix, Friction L-4 ****	TONS	1,386	\$71.00	\$ 98,406.00	-	\$ -	-	\$ -
93	HMA Mixture, High Traffic, Intermediate Course, 1/2" Mix ****	TONS	1,386	\$65.00	\$ 90,090.00	-	\$ -	-	\$ -
94	Asphalt Binder, PG 58-28S	TONS	16	\$570.00	\$ 9,120.00	-	\$ -	-	\$ -
95	Asphalt Binder, PG 56-28H ****	TONS	188	\$635.00	\$ 119,580.00	-	\$ -	-	\$ -
96	Asphalt Binder, PG 56-34E	TONS	80	\$705.00	\$ 56,400.00	-	\$ -	-	\$ -
97	HMA Pavement Samples	LS	1	\$5,500.00	\$ 5,500.00	-	\$ -	-	\$ -
98	PCC Curb and Gutter, 48" Wide ****	LF	192.5	\$39.00	\$ 75,075.00	-	\$ -	61.00	\$ 2,379.00
99	Remove and Reinstall Signs	EA	20	\$200.00	\$ 4,000.00	-	\$ -	-	\$ -
	TOTAL CONTRACT				\$ 1,863,061.50		\$ 136,315.50		\$ 679,990.25

COUNCIL PACKET

Becky

From: Kathy Dolan <kdolan@co.washington.ia.us>
Sent: Wednesday, June 19, 2019 10:36 AM
To: 'becky@cityofriversideiowa.com'
Subject: Riverside Bridge
Attachments: Untitled_06192019_102512.pdf

Becky:

Here is the invoice and results. Please pay direct to Onsite Discovery. If you have any questions, please let me know.

Thank you!

Kathy Dolan, Ofc. Mgr.
Washington County Engineers Office
210 W Main St, Ste 2
Washington, IA 52353
Ph 319-653-7731
Fax 319-653-7730

-----Original Message-----

From: engineersofwashington@printdept.jscloudservices.com
[<mailto:engineersofwashington@printdept.jscloudservices.com>]
Sent: Wednesday, June 19, 2019 10:25 AM
To: Kathy Dolan <kdolan@co.washington.ia.us>
Subject: Scan from a Samsung MFP

Please open the attached document. It was scanned and sent to you using a Samsung MFP.



Invoice

Onsite Discovery, LLC

EIN# 81-5448294

#RepairNotRebuild

Date: June 18, 2019

Invoice #: 1513

To: Washington County Iowa
 Attn: Jacob Thorius
 210 W Main St, Suite 2
 Washington, IA 52353

Representative	Job	Payment Terms	Due Date
Kevin Stumpff	2019 DCP Testing	Net 15	7/10/19

Qty	Description	Unit Price	Line Total
12.00	Dynamic Cone Penetrometer Testing	\$ 500.00	\$ 6,000.00
1.00	Mobilization (WAIVED)	\$0.00	\$0.00
Subtotal		\$	6,000.00
Sales Tax			
Total		\$	6,000.00

Make all checks payable to Onsite Discovery, LLC
 Online Credit Card Payment Available - Contact Kevin Stumpff

** Washington Co \$5000⁰⁰*
** City of Riverside \$1000⁰⁰*

Thank you for your business!

2840 S. 70th, #192, Suite 7, Lincoln, NE 68506 -- (402) 417-8407 - Kevin@OnsiteDiscovery.us

** Becky : Please pay \$1000⁰⁰ direct to Onsite Discovery, LLC*

COUNCIL PACKET



Onsite Discovery

Onsite Discovery, LLC
2840 S. 70th St., Suite 7 #192
Lincoln, NE 68516
402-417-8407

Project	Depth			Blow	Depth			Blow
	ft	in	cm	Count	ft	in	cm	Count
Riverside Bridge - North Approach	0.33	3.94	10	-	16.73	200.79	510	20
State	0.66	7.87	20	-	17.06	204.72	520	18
IA	0.98	11.81	30	8	17.39	208.66	530	18
County	1.31	15.75	40	19	17.72	212.60	540	19
Washington	1.64	19.69	50	19	18.04	216.54	550	19
City	1.97	23.62	60	23	18.37	220.47	560	19
Riverside	2.30	27.56	70	23	18.70	224.41	570	21
Date	2.62	31.50	80	11	19.03	228.35	580	21
06/11/19	2.95	35.43	90		19.36	232.28	590	25
Client	3.28	39.37	100		19.69	236.22	600	24
Washington County	3.61	43.31	110		20.01	240.16	610	25
Jacob Thorius P.E.	3.94	47.24	120	6	20.34	244.09	620	-
(319) 653-7731	4.27	51.18	130		20.67	248.03	630	-
DCP Operator	4.59	55.12	140		21.00	251.97	640	-
Craig Stumpff	4.92	59.06	150		21.33	255.91	650	-
(402) 677-1596	5.25	62.99	160		21.65	259.84	660	-
Pavement Material	5.58	66.93	170		21.98	263.78	670	-
Concrete	5.91	70.87	180	8	22.31	267.72	680	-
Pavement Thickness	6.23	74.80	190	6	22.64	271.65	690	-
~8"	6.56	78.74	200	6	22.97	275.59	700	-
Project DCP #	6.89	82.68	210	6	23.29	279.53	710	-
2	7.22	86.61	220		23.62	283.46	720	-
Rover DCP #	7.55	90.55	230		23.95	287.40	730	-
1052	7.87	94.49	240		24.28	291.34	740	-
Start Time	8.20	98.43	250		24.61	295.28	750	-
8:10 a.m.	8.53	102.36	260		24.93	299.21	760	-
Finish Time	8.86	106.30	270		25.26	303.15	770	-
8:35 a.m.	9.19	110.24	280		25.59	307.09	780	-
Special Notes	9.51	114.17	290	6	25.92	311.02	790	-
30'6" North of Abutment.	9.84	118.11	300	7	26.25	314.96	800	-
8' From East Edge of Concrete.	10.17	122.05	310	7	26.57	318.90	810	-
	10.50	125.98	320	9	26.90	322.83	820	-
	10.83	129.92	330	10	27.23	326.77	830	-
	11.15	133.86	340	9	27.56	330.71	840	-
	11.48	137.80	350	8	27.89	334.65	850	-
	11.81	141.73	360	11	28.22	338.58	860	-
	12.14	145.67	370	10	28.54	342.52	870	-
	12.47	149.61	380	11	28.87	346.46	880	-
	12.80	153.54	390	13	29.20	350.39	890	-
	13.12	157.48	400	13	29.53	354.33	900	-
	13.45	161.42	410	14	29.86	358.27	910	-
	13.78	165.35	420	14	30.18	362.20	920	-
	14.11	169.29	430	14	30.51	366.14	930	-
	14.44	173.23	440	14	30.84	370.08	940	-
	14.76	177.17	450	16	31.17	374.02	950	-
	15.09	181.10	460	17	31.50	377.95	960	-
	15.42	185.04	470	16	31.82	381.89	970	-
	15.75	188.98	480	15	32.15	385.83	980	-
	16.08	192.91	490	18	32.48	389.76	990	-
	16.40	196.85	500	19	32.81	393.70	1000	-

Dynamic Cone Penetrometer testing is an indicator of subgrade strength.

Onsite Discovery is a DCP testing contractor. Onsite Discovery is not a geotechnical engineering firm.

COUNCIL PACKET

Becky

From: mayor@cityofriversideiowa.com
Sent: Wednesday, June 19, 2019 11:00 AM
To: 'Becky'
Cc: bryan@cityofriversideiowa.com; jay@cityofriversideiowa.com
Subject: FW: 22250 Washington Co. (Riverside) - NEPA & FAA/FCC
Attachments: Riverside Archaeological Sites.pdf

Here's the map of the tower sites.

Becky, can you forward to Bill Stukey as well?

----- Forwarded message -----

From: 01 Jared Schneider <jshneider@wps.co.washington.ia.us>
Date: Mon, Jun 17, 2019 at 10:43 AM
Subject: Fwd: 22250 Washington Co. (Riverside) - NEPA & FAA/FCC

----- Original message -----

From: Arlen Ostreng <aostreng@edgeconsult.com>
Date: 6/17/19 11:09 AM (GMT-05:00)
To: 01 Jared Schneider <jshneider@wps.co.washington.ia.us>, 38 Cara Sorrells <csorrells@wps.co.washington.ia.us>, Jack Seward <jseward@co.washington.ia.us>, Richard Young <ryoung@co.washington.ia.us>
Cc: Natalie Doty <ndoty@edgeconsult.com>, Scott Zaputil <scott.zaputil@racom.net>, 'Mike Day' <mike.day@tncg.com>, "John M. Thompson (john.thompson@tncg.com)" <john.thompson@tncg.com>, Arlen Ostreng <aostreng@edgeconsult.com>
Subject: FW: 22250 Washington Co. (Riverside) - NEPA & FAA/FCC

FYI, we are forecasting some SHPO issues with the proposed Riverside site location due the presence of a previously reported archaeological site. Our compliance group is recommending we move the tower location now to avoid this issue (see attached) drawing. At a min. they are recommending we move the tower to the option "B" location, but caution that may still be too close the archeological site. They would recommend going further away (option "C").

Please let me know how you would like to proceed. Would option "C" acceptable to the City of Riverside?

Thanks,

COUNCIL PACKET

Arlen J. Ostréng, P.E.

<https://edgeconsult.com>

Office: 608-644-1449

Cell: 608-219-9202



From: Jake Rieb <jrieb@edgeconsult.com>
Sent: Monday, June 17, 2019 8:23 AM
To: Arlen Ostréng <aostreng@edgeconsult.com>
Subject: RE: 22250 Washington Co. (Riverside) - NEPA & FAA/FCC

AJ,

During the background research for the Riverside project, we discovered this proposed tower location overlaps a previously reported archaeological site area. Attached is a sketch showing the reported site area. Even though "Option B" is mostly just outside the site area, there is a very high chance that additional archaeological materials could be located there if/when we survey the tower footprint.

In short, this location will probably not do very well with either SHPO or tribal reviews. If reasonably possible, I first recommend considering other options for tower location(s) nearby. If that is not feasible, please caution the client that this one could be a slow and/or difficult review process for this location, with no guarantee we can get full approval from all the consulting parties. Iowa SHPO has been very strong with their requests recently and I expect that will continue with this location as well.

Let me know if you want to discuss.

Thanks,

- Jake

COUNCIL PACKET

RESOLUTION #070119-04

RESOLUTION APPROVING THE TRANSFER OF FUNDS FOR
THE 2018-2019 BUDGET YEAR

WHEREAS, the City of Riverside exercises the right to transfer funds per the certified budget for Fiscal Year 2018-2019.

Transfer an additional \$100,000.00 from the Road Use Fund Surplus to the Capital Projects Fund, for capital projects.

THEREFORE, be it hereby resolved, the City of Riverside City Council directs the City Clerk to transfer funds in the amount of \$100,000.00 for 2019 budget year.

It was moved by Councilperson _____, seconded by Councilperson _____, that the foregoing Resolution be adopted.

Passed by the City of Riverside City Council and approved this 1st day of July, 2019.

Roll Call: Schneider, Redlinger, Sexton, Rodgers, McGuire

Ayes:

Nays:

Signed: _____ Date _____
Allen Schneider, Mayor

Attest: _____ Date _____
Becky LaRoche, City Clerk

CITY OF RIVERSIDE
 MFD TREASURERS REPORT
 AS OF: JUNE 30TH, 2019

FUND	BEGINNING CASH BALANCE	M-T-D REVENUES	M-T-D EXPENSES	CASH BASIS BALANCE	NET CHANGE OTHER ASSETS	NET CHANGE LIABILITIES	ACCRUAL ENDING CASH BALANCE
001-GENERAL FUND	1,676,040.95	109.40	61,042.89	1,615,107.46	0.00	245.04	1,615,352.50
110-ROAD USE TAX	257,307.06	0.00	19,860.20	237,446.86	0.00	0.00	237,446.86
121-LOCAL OPTION SALES TAX	225,150.15	0.00	0.00	225,150.15	0.00	0.00	225,150.15
125-TIF	0.00	0.00	0.00	0.00	0.00	0.00	0.00
145-CASINO REVENUE FUND	341,192.18	0.00	587.00	340,605.18	0.00	0.00	340,605.18
200-DEBT SERVICE	218,850.00	0.00	0.00	218,850.00	0.00	0.00	218,850.00
301-CAPITAL PROJECTS	9,739.93	0.00	88,393.57	(78,653.64)	0.00	0.00	(78,653.64)
600-WATER FUND	705,126.01	29,407.81	15,041.41	719,492.41	0.00	0.00	719,492.41
610-SEWER FUND	174,230.34	26,959.54	24,205.15	176,984.73	0.00	0.00	176,984.73
670-LANDFILL/GARBAGE	9,195.10	1,902.24	1,874.25	9,223.09	0.00	0.00	9,223.09
680-STORM WATER	2,772.62	1,514.16	0.00	4,286.78	0.00	0.00	4,286.78

GRAND TOTAL 3,619,604.34 59,893.15 211,004.47 3,468,493.02 0.00 245.04 3,468,738.06

*** END OF REPORT ***

COUNCIL PACKET

Surplus

COUNCIL PACKET

RESOLUTION #070119-05

RESOLUTION APPROVING THE TRANSFER OF FUNDS FOR THE 2019-2020 BUDGET YEAR

WHEREAS, the City of Riverside exercises the right to transfer funds per the certified budget for Fiscal Year 2019-2020.

- 1. Transfer \$765,000 from the General Fund to the Capital Projects Fund for capital improvement projects, per the certified budget.
- 2. Transfer \$57,000 from the Road Use Fund to the Capital Projects Fund, for capital projects, per the certified budget.
- 3. Transfer \$350,000 from Water Fund to Capital Projects Fund, for capital projects per certified budget.

THEREFORE, be it hereby resolved, the City of Riverside City Council directs the City Clerk to transfer funds in the amount of \$1,172,000 as approved for the 2019/2020 budget year.

It was moved by Councilperson _____, seconded by Councilperson _____, that the foregoing Resolution be adopted.

Passed by the City of Riverside City Council and approved this 1st day of July, 2019.

Roll Call: Schneider, Redlinger, Sexton, Rodgers, McGuire

Ayes:

Nays:

Signed: _____ Date _____
Allen Schneider, Mayor

Attest: _____ Date _____
Becky LaRoche, City Clerk

COUNCIL PACKET

CITY OF RIVERSIDE 19-20 BUDGET
SUMMARY

FUND	REVENUES	TRANS. IN	IN FROM LOST	TRANS. OUT	OUT TO	EXPENSES	BALANCE
001-GENERAL	\$ 1,621,386.00	\$ 42,000.00		\$ (765,000.00)	CAP. PROJECTS	\$ (898,386.00)	\$ -
110-ROAD USE	\$ 120,000.00			\$ (57,000.00)	CAP. PROJECTS	\$ (63,000.00)	\$ -
121- LOST	\$ 105,000.00			\$ (42,000.00)	GEN. FUND		\$ -
				\$ (63,000.00)	CAP. PROJECTS		
145-CASINO	\$ 1,700,000.00			\$ (1,270,000.00)	CAP. PROJECTS	\$ (201,500.00)	\$ -
				\$ (228,500.00)	DEBT SERVICE		
200- DEBT SERVICE		\$ 228,500.00	CASINO FUNDS			\$ (228,500.00)	\$ -
301-CAP. PROJECTS		\$ 2,733,900.00	CP LIST			\$ (2,733,900.00)	\$ -
600- WATER	\$ 783,350.00			\$ (350,000.00)	CAP. PROJECTS	\$ (433,350.00)	\$ -
610-SEWER	\$ 397,274.00					\$ (397,274.00)	\$ -
670-LANDFILL	\$ 24,200.00					\$ (24,200.00)	\$ -
680-STORM WATER	\$ 18,500.00			\$ (18,500.00)	CAP. PROJECTS	\$ -	\$ -
TOTAL FY18-19	\$ 4,769,710.00	\$ 3,004,400.00		\$ (2,794,000.00)		\$ (4,980,110.00)	\$ -
CAPITAL PROJECTS TRANSFER IN:-				CAPITAL PROJECTS:			
CASINO	\$ 1,270,000.00			NORTH GROWTH	\$ 250,000.00		
LOST	\$ 63,000.00			HWY 22	\$ 215,000.00		
GENERAL FUND	\$ 765,000.00			ASH/TUPELO	\$ 745,000.00		
ROAD USE	\$ 57,000.00			SAFE WALK	\$ 195,000.00		
WATER	\$ 350,000.00			4TH -WATER	\$ 150,000.00		
LOT SALES	\$ 210,000.00			4TH - PAVING	\$ 500,000.00		
STORM SEWER	\$ 18,900.00	\$ 2,733,900.00		MISC-SURPLUS	\$ 678,900.00	\$ 2,733,900.00	

Handwritten notes:
 ✓ 3612a.000
 ✓ 3612a.000
 ✓ 3612a.000