

Water, Sewer, and Solid Waste Committee

February 10, 2015

5:30 P.M.

(or immediately following City Council Agenda Session)

City Hall – Room 326

Committee: Chairman Mark Kinion; Aldermen Sarah Marsh, Aldermen Martin Schoppmeyer, Aldermen John LaTour

Copy to: Mayor Lioneld Jordan; Sondra Smith, Don Marr, Paul Becker, Lindsley Smith, Jeremy Pate, Chris Brown, Lynn Hyke, Peggy Bell, CH2M HILL, Brian Pugh, Jeff Coles, Megan Munro

From: Tim Nyander, Utilities Director

CALL TO ORDER

ROLL CALL

APPROVAL OF MEETING AGENDA

OLD BUSINESS/UPDATES:

a. *Lake Sequoyah Sediment Removal Project*

We are continuing on the design of the project, and should be acquiring a grading permit in April, 2015.

b. *White River Use Attainability Analysis (Minerals)*

We have a meeting scheduled with ADEQ on February 18, 2015 to discuss the current status and next steps in this process.

c. *Ozone Disinfection System Project*

Update status of submittals and overall schedule.

d. *Pretreatment Ordinance*

The first reading on passage of the revised ordinance was held at the January 20th Council Meeting. The second reading was held at the February 3rd Council Meeting. The ordinance is currently out on Public Notice, and the third reading and Public hearing will be held during the February 17th Council Meeting.

NEW BUSINESS:

a. I-49 & Garland Water and Sewer Relocation Design, Professional Engineering Services Contract Garver, LLC

The I-49 & Garland water and sewer relocation design is required for the planned AHTD interchange improvements (Job BB0414). Garver LLC was selected by a formal Engineering Selection Committee to perform the design of the water and sewer relocations associated with the interchange construction. A contract for final design has been negotiated with Garver LLC in the amount of \$102,742.50. The contract has been reviewed by the AHTD Utilities Division. Due to the short time available, (final plans are due to AHTD on April 1, 2015) this design contract is being presented to the February 10, 2015 Agenda Session and the February 17, 2015 City Council meeting. The \$102,742.50 contract is in addition to the previous \$19,500.00 contract with Garver to prepare preliminary plans and preliminary estimates.

Based upon the preliminary design, the current estimate for the utility relocation is \$2,662,580.00. The current reimbursement ratio estimate is 72.3% reimbursable from AHTD. The actual reimbursement ration will be negotiate with AHTD after the plan submittal on April 1, 2015.

b. Regional Park Bid Award Discussion

The Construction bids were opened on February 6 and the bid results will be discussed. The proposed construction contract will be presented at the February 24, 2015 Agenda Session and the March 3, 2015 City Council Meeting.

An amendment to the design contract with Garver LLC, to add Construction Phase Services, including required construction observation, in the additional amount of \$71,200.00 will be presented at the February 24,2015 Agenda Session and the March 3, 2015 City Council Meeting.

Capital Projects Update

Number	Project Description	Contractor	Cost	% Complete
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1	Greenland Gravity Sewer Improvements	Forsgren, Inc.	\$1,242,968.30	100%
2	White River Stream bank Restoration	Design WCRC	\$577,221	In Design ETA 2015
3	Swr Rehab–Cured in Place Pipe City Wide	Insituform	\$330,000	40%
4	South Mountain Pump Station Rehab	Design/Const. In-House	\$200,000	75%
5	Ramsey/Overcrest Sewer Replacement Design Phase	McClelland Engrs	\$228,644	20%
6	Hwy 112 (Maple Street) Water and Sewer Relocations AHTD Job 040582	Brothers Construction	\$1,256,345	18%
7	West Water Transmission Line Survey and Easement Acquisitions	McClelland Engrs	\$1,000,000	30%
8	18-inch water main for Regional Park and Kessler tanks – Design Phase	Garver Engineer	\$105,600	95%
9	Replace 4 Irrigation Reels for Biosolids Management Site	Keeling Company	\$144,000	50%
10	Noland Ozone Equipment	BlueInGreen	\$1,780,825	50%
11	Cost Share for trend analysis in Beaver Lake	Beaver Watershed Alliance	\$58,562	50%
12	BMS Thermal Dryer Bearing and Drive Shaft	AIT, Services, Inc.	\$52,043.25	50%
13	Noland Transformer Repair (x2)	Finalizing Specifications	\$100,000	0%
14	Noland VFD (4) and motor rebuild (4) for aeration basin	Evans Enterprises	\$46,470	25%
15	Noland Effluent Storage Reservoir Fence	Finalizing Specifications	\$60,000	0%
16	Noland Ozone Construction	JL Bryson	\$867,010	0%
17	2015 SSES	RJN	\$1,116,351	0%
18	Baxter and Mt. Sequoyah Tank Painting	Garver	\$149,900	0%

PRESENTATIONS

No Presentations

ATTACHMENTS

No Attachments

ADJOURN

Next Water, Sewer, Solid Waste Committee meets on Tuesday, March 10, 2015, 5:30 p.m., room 326.