City of Prineville



STAFF REPORT

Date:

December 12, 2017

To:

Prineville City Council

From:

Lori Ontko, Procurement/Contract Administrator

Staff Report: Intent to Award "RFP for Wastewater Treatment Facility - Plant 1 Aeriation System Improvements"

The City of Prineville received three proposals September 14, 2017 for the upgrade of the aeriation system at the Wastewater Treatment Facility. The City intends to complete the design and construction of improvements to our aeriation system of the Wastewater Treatment Facility – Plant 1. The City of Prineville requested proposals from qualified suppliers to provide a complete fine bubble air diffuser system with a centralized blower to be incorporated into our existing Wastewater Treatment Facility – Plant 1.

The technical specifications, including addendums, proposal clarification questions and informational data was provided by Anderson Perry and Associates Inc. On the next page you will find the scoring results:

We had three companies submit RFP's:

We had three questions to base our scores on

- 1. Company's Experience with Similar Projects: (30 Points) Please provide background information on three (3) similar aeration system installations requiring similar oxygen transfer rates. Provide the location, design capacity, and year of installation. Provide information on support services offered by the proposed supplier for both process/control and equipment.
- 2. **Proposal:** (40 Points) Suppliers proposing systems for this project shall provide information as in the Request for Proposals (RFP). The supplier shall provide a complete description of the proposed system, history of similar process installations, history of the manufactures process demonstration oxygen transfer rates similar for the ones required for this project, estimate yearly operation and maintenance.
- **3.** Cost: (30 Points) total overall cost of the proposed project, including breakdowns of the yearly operation and maintenance (O&M) costs of the proposed system, and all other items described herein.

COMPANY	SCORER	Company's experience w/ similar projects	Proposal	Cost	Total points
EDI	P-1	15	20	15	50
	J	0	10	10	20
	D	0	20	20	40
	P-2	20	25	20	65
	_	35	75	65	175

COMPANY	SCORER	Company's experience w/ similar projects	Proposal	Cost	Total points
NEXOM	P-1	25	35	25	85
	J	30	40	30	100
	D	30	40	25	95
	P-2	30	40	25	95
		115	155	105	375

COMPANY	SCORER	Company's experience w/ similar projects	Proposal	Cost	Total points
TRIPLE POINT	P-1	25	30	20	75
	J	25	40	30	95
	D	25	40	25	90
	P-2	25	35	30	90
		100	145	105	350

Four staff members scored the proposals; there was a total of 100 points possible per scorer. Below are the total points from the four scorers.

EDI – 175 Triplepoint – 350 Nexom – 375

The cost of each proposer is listed below:

	Total Cost w/ Soft Starts	Total Cost w/VFDs
Nexom	\$301,600	\$313,200
Triplepoint	\$414,898	\$424,698
EDI	\$175,508	\$202,031

Staff Recommendation:

After reviewing the proposals and having additional clarification questions answered Staff recommends that Council approve Intent to Award the contract for Wastewater Treatment Facility – Plant1 Aeriation System Improvement to Nexom for \$313,200.00, total cost with VFD's.