



Engineering Service Committee

Meeting Date: 5/26/26

Re-Manufacture of #4 High Speed Pinion Gear

Department:	4416
Presenter:	Wes Byne
Caption:	Motion to approve Emergency Re-manufacture of the High-Speed Pinion Gear for #4 Raw Water Pump Gear Box, to Dxp Enterprises, Inc. in the amount of \$27,406.76
Background:	The #4 Raw Water Pump is our second-largest raw water pump currently in service. The primary gearbox high-speed shaft has several broken teeth, and continued operation could result in damage to the low-speed gear as well.
Analysis:	This is an emergency request, and a PO was requested due to the time sensitivity of the repair. Therefore, this agenda is for your information only.
Financial Impact:	This is a cost of \$27,406.76 for the Re-Manufacture of the High Speed Gear
Alternatives:	No alternative is proposed.
Recommendation:	Recommendation is to approve the Emergency Repair to DXP Enterprises, Inc.
Funds are available in the following accounts:	506-04-3580-5421110
<u>REVIEWED AND APPROVED BY:</u>	N/A