

Toronto Zoo Incoming High Voltage Switchgear Project - Equipment Purchase Award

Date: February 6, 2026

To: Board of Management of the Toronto Zoo

From: Director, Capital Program & Sustainability

Wards: All

SUMMARY

This report recommends the award of Request for Quotation (RFQ) RFQ 04 to Supply and Deliver Switchgear, 27.6 KV Metal-Enclosed, Replacement at Main Service Entrance to a vendor.

RECOMMENDATIONS

The Director, Capital Program & Sustainability, Toronto Zoo recommends that:

1. The Toronto Zoo Board of Management authorize the Director, Capital Program & Sustainability, or her designate, to award and enter into an Agreement for Request for Quotation (RFQ) RFQ 04 - Supply and Deliver Switchgear, 27.6 KV Metal-Enclosed, Replacement at Main Service Entrance to Wesco Distribution Canada LP. Up to a commitment of \$531,362.00 excluding HST.

FINANCIAL IMPACT

There is no financial impact resulting from the adoption of the recommendations in this report.

The Supply and Delivery of Switchgear, 27.6 KV Metal-Enclosed, Replacement at Main Service is an approved 2026 capital project. The budget for this project is contained within the approved Building & Services Refurbishment Project.

DECISION HISTORY

There is no prior decision history related to this report as this report.

COMMENTS

The existing incoming high voltage switchgear is 50+ years old and has extended beyond its expected service life. It was recommended for replacement by an externally performed high voltage maintenance inspection. As this equipment provides the electrical supply for The Toronto Zoo, it is deemed critical for operations.

Request for Service (RFS) RFS-08 (Consulting Engineering for Utility Service Entrance Switchgear Replacement) was posted and awarded to TWD Technologies in January 2025. Replacement design was completed and Request for Quotation (RFQ) RFQ-04 (Supply and Deliver Switchgear, 27.6 KV Metal-Enclosed, Replacement at Main Service Entrance) was posted in January 2026. The equipment currently carries a 54-58 week lead time. Upon receipt of the equipment, a Request for Tender (RFT) will be posted and awarded for equipment install and service works.

CONTACT

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SIGNATURE

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ATTACHMENTS

Attachment 1 - RFQ-04 Schedule of Bids Received