

INFRASTRUCTURE, MAINTENANCE, AND ENGINEERING

CENTRALIZED MONITORING SYSTEM FOR TRACK AND TUNNEL INTRUSION SYSTEM



Operations, Safety, & Customer Experience Committee Meeting
June 18, 2025

RECOMMENDATION



AUTHORIZE the Chief Executive Officer to award a sole-source firm fixed price contract, Contract No. PS128578000 to AGP Technologies, Inc. for the purchase of a centralized real-time monitoring system for the Track and Tunnel Intrusion Detection System (TTIDS) in the amount of \$1,825,000, subject to the resolution of any properly submitted protest(s), if any.

ISSUE & DISCUSSION



AWARDEE

AGP Technologies, Inc

NUMBER OF BIDS/PROPOSALS

1 Bid Received

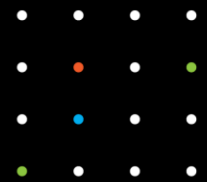
Proposer	Proposal Amount	Metro ICE	Negotiated or NTE Amount
AGP Technologies, Inc.	\$ 1,825,000.00	\$ 2,000,000.00	\$ 1,825,000.00

DEOD COMMITMENT

The Diversity and Economic Opportunity Department (DEOD) did not recommend a Small Business Enterprise (SBE)/Disabled Veteran Business Enterprise (DVBE) participation goal for this procurement due to the lack of subcontracting opportunities.



ISSUE & DISCUSSION



ISSUE

There is presently no capability to monitor Track and Tunnel Intrusion Detection System (TTIDS) alarms remotely from the Rail Operation Control Center (ROC). The purchase of a centralized real-time monitoring system extends these monitoring capabilities to ROC to ensure that all TTIDS alarms are displayed at ROC to alert the train controllers.

DISCUSSION

If a centralized monitoring system is implemented, the ROC train controller can monitor the intrusion incidents in real-time and warn train operators instantly. Having remote monitoring capability from ROC allows trains to be operated in Auto Operating Mode, which can improve adherence to the train schedules.