

EXHIBIT D

QUARTERLY STANDARD PERFORMANCE CHECKLIST FOR TSP INTERSECTIONS

- Perform all routine maintenance checks normally performed by the City whether or not a TSP device is installed
- Check all phase selector card, connections, wiring, and receivers to ensure proper operation (as per manufacturer recommendations/guidelines)
- Clean optical receivers at least once every six months (if present)

QUARTERLY STANDARD PERFORMANCE CHECKLIST FOR DEDICATED GUIDEWAY INTERSECTIONS

- Perform all routine maintenance checks normally performed by the City whether or not a TSP device is installed
- Check all phase selector card, connections, wiring, and receivers to ensure proper operation (as per manufacturer recommendations/guidelines).
- Check all video and loop-based detection (particularly those supporting *Rapid* dedicated guideway operations).

QUARTERLY STANDARD PERFORMANCE CHECKLIST FOR OLG INTERSECTIONS AND TRAFFIC SIGNAL EQUIPMENT

- Perform all routine maintenance checks normally performed by the City whether or not a TSP device is installed
- Check all phase selector card, connections, wiring, and receivers to ensure proper operation (as per manufacturer recommendations/guidelines).
- Clean optical receivers at least once every six months (if present)
- Check all video and loop-based detection for the OLG, including loops that indicate direction and vehicle counts on the OLG.
- Check that battery backup status is ok at both OLG equipment cabinets.
- Check that the gate control arms are intact, undamaged, and operating properly.
 - If gate system appears to be damaged or not functioning properly, then City will report issue(s) to MTS for evaluation and/or repair.
- Check the emergency preemption system for the OLG is operating as designed (e.g. triggers proper signal phases, OLG indications, and gate arm activations).