

(Attachment F)

TECHNOLOGY ASSESSMENT

Contractor shall be responsible for purchasing, implementing, and maintaining all required software and technology described in this RFP, including systems that integrate with the District's current student information system (Synergy) and any routing, dispatch, or operations platforms the District may adopt. The Contractor must also ensure that all relevant personnel are properly trained to use the required tools.

Contractor must complete this Attachment F (Technology Assessment), and any copies hereof, as required under Section 5.3.3 of this Request for Proposals.

1. Routing and Operational Planning Software

Does your organization currently use a routing software platform that supports route planning, optimization, driver assignment, and parent-facing applications? Please describe the system in use, including its ability to integrate with District systems, use of APIs, and its key routing features (e.g., safe stop assignment, real-time updates, ETAs, ride time monitoring, Synergy sync). If not currently in use, describe your plan to implement a compliant system.

Y____ N____

2. Driver Tablets and Onboard Technology

Contractor shall be responsible for purchasing and maintaining all required software, tablets, or onboard devices for driver navigation, student ridership verification, route assignments, and driver log-ins. Please describe the devices currently used and the data elements they can exchange with District systems (e.g., Synergy exports/imports, GPS tracking, route changes, time logs). If not currently in use, please describe your implementation plan.

3. GPS / AVL Tracking Systems

Does your organization currently use a GPS/AVL tracking system? Please describe the capabilities of your system (e.g., real-time vehicle location, speed monitoring, route adherence, geofencing, idle time, door events, parent access). Describe whether your system can export data to District dashboards and integrate with other platforms.

Y____ N____

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4. Onboard Video Recording Systems

Does your organization currently utilize video systems that meet the requirements in Section 5.3.3.5 of this RFP (e.g., interior/exterior views, automatic event capture, cloud-based storage, secure retrieval)? Please describe the system(s) your firm currently uses or your plan to implement a compliant system.

Y____ N____

5. Hands-Free Communication Devices

Please describe the hands-free communication devices and systems your drivers will use under this contract (e.g., push-to-talk systems, cellular radios, dispatch integration, safety compliance). Include specifications and whether systems support cross-communication with District staff.

6. Technology Maintenance & Support Plan

Briefly describe your plan to maintain and support all required technology under this contract (e.g., GPS/AVL, routing software, ridership verification, driver tablets, cameras, communications). Include upgrade schedules, repair/replacement timelines, data security practices, staff training, and vendor support partnerships.
