

TRANSMITTAL 2

ENHANCEMENTS BEING CONSIDERED

Listed below are enhancements being considered under the proposed agreement. The Harbor Department will approve the detailed scope, schedule and cost before authorizing KSG to proceed.

1. Consolidate separate, standalone systems that support the billing process:
 - Wharfinger Workbook – The Wharfinger Workbook is a separate, standalone database that is used to track container movement information reported by on-dock Terminal Operators. This information includes TEU and Container Information by vessel, line, Inbound/Outbound direction, and full vs. empty status of containers. This information is used by various Wharfinger and Financial Management reports. It also serves to verify the manifest information reported by the shipping lines. Estimated cost is \$125,000.
 - Fishboat Dockage – Fishboat Dockage is comprised of two standalone databases used to track fishboat activities to enable Dockage billing. Estimated cost is \$35,000.
 - Space Assignment Database – The Space Assignment Database is a standalone database that records the transaction information used to bill Space Assignment charges. Estimated cost is \$35,000.
2. Software modifications to enable the KSG system to receive and process manifest data reported via the Electronic Data Interchange (EDI) 310 data format. EDI 310 is a standard electronic file format used in the shipping industry. Estimated cost is \$100,000.
3. Software modifications to enable the KSG system to receive and process rail and truck cargo billing. Estimated cost is \$30,000.
4. Software modifications to enable the KSG system to process and bill flat rate monthly dockage (e.g. – barges and tugs). Estimated cost is \$30,000.
5. Development of interfaces to the existing Harbor Department Real Estate System and the future Enterprise Resource Planning System. Estimated cost is \$60,000.
6. Development of financial and statistical reports for the Finance Division. Estimated cost is \$85,000.
7. Upgrade the KSG Port Pilot system to improve integration with the KSG Billing System and additional functionality such as tracking pilots' work schedules, monitoring rotations and assignments, pilot statistics, and Marine Exchange interface. Estimated cost is \$125,000.