

## **FL21G06 – Rubicon Global: Smart City Fleet and Route Management Solution (\$190 per month p/vehicle)**

The following are included in the RUBICONSmartCity™ Base Unit System:

- External hosting in a secure cloud environment
- All data services and costs
- Hardware and software maintenance and warranty
- Software license includes unlimited staff access to the Portal
- Access to all currently available features and any future releases to the feature set of RUBICONSmartCity
- Hardware and software as outlined below:

### **HARDWARE:**

Government customers can provide GPS Transponder Units of their choice (e.g. Geotab GO Devices, Apple or Android smartphones or tablets), or select one of the hardware upgrade options provided by Rubicon on Form E.

### **SOFTWARE:**

All associated “home office” software and associated licensing or data fees are included in the Base Unit pricing (regardless of which GPS Transponder Unit the government customer selects).

**The Portal:** The Portal is a password protected, browser-based dashboard that is a city's “go to” for everything and anything solid waste related. GPS and other information collected by the Pod telematics device (and if selected as an add-on the ICI, and RUBICONVision) feed back into the Portal in near-real-time.

- GPS vehicle location information and historical bread crumb trails
- Vehicle and driver behavior monitoring, such as speeding and hard driving instances
- Digital customer, route, and vehicle information
- Create, edit, and optimize both recurring and point to point routes
- Service verifications for residential and commercial collection operations
- Respond to citizen 311 requests in real time
- Export reports and data that supervisors and in-office staff can use to develop new training and procedures
- **Rubicon provides access to the Portal to an unlimited number of users at no additional cost**, and levels of access can be customized by the city.

**Mobile Driver Application:** Rubicon's proprietary software application runs on the mobile device (e.g., mobile smart phone or tablet) and tracks metrics including service verifications, vehicles location, route status and completion, and more, all in near-real-time.

- GPS Tracking
- Exception flagging for missed collections
- Service verifications for collection operations
- Digital customer and route information
- Pre and post trip inspection
- Turn-by-turn navigation