



ROUTESMART FOR WASTE & RECYCLING COLLECTION

SIMPLIFY TERRITORY PLANNING

DISPATCH DRIVERS

REDUCE ROUTE COSTS

ENHANCE SAFETY

REAL RESULTS. REAL VALUE.

RouteSmart
TECHNOLOGIES

HAULERS SERVING 50 MILLION HOMES AND BUSINESSES ARE REDUCING COSTS BY 30%

ROUTE PLANNING TO HELP YOU MAXIMIZE SAVINGS

Hundreds of waste collection operations across the globe rely on our experience and proven solutions to manage operating territories.



RESIDENTIAL WASTE & RECYCLING COLLECTION

- Sequence service on right-side only
- Improve safety compliance
- Maximize investment for automated collection equipment



COMMERCIAL ROUTE PLANNING

- Balance weekly patterns and workloads
- Increase stops, lifts, and yards per hour
- Adhere to strict time windows
- Manage service for high-priority customers



ROLL-OFF ROUTE OPTIMIZATION

- Complete daily routing in minutes
- Reduce empty rail time
- Maximize pulls per truck

PROVEN ROUTE PLANNING SOLUTIONS

Our systems integrate with your technology stack to form a complete route planning solution that meets the demanding operational needs of your business.

RouteSmart **ONLINE**

Solve your everyday route planning and dispatching needs with our comprehensive suite of tools that model the unique constraints of routing high-density residential service and the complex service patterns of commercial service.



Integrate RouteSmart RaaS® directly into your client-side systems to support dynamic daily route balancing and sequencing for roll-off, bulky collection, and more services. RaaS® web services provide access to our powerful optimization algorithms through a standard API, accelerating your implementation and return on investment.



Support GIS-based analysis of route operations with the world's leading desktop GIS system from Esri. RouteSmart for ArcGIS® Pro is integrated with RouteSmart Online and RaaS® to allow you to import, analyze, and edit your data.

RouteSmart **NAVIGATOR**

The only in-vehicle system fully integrated with RouteSmart Technologies solutions to provide route guidance and service verification for collection crews. RouteSmart Navigator is the lone in-cab technology that is powerful enough for high-density routing solutions. View field crews live and enable exception reporting. A great way to train new drivers and enable substitute drivers to navigate routes efficiently.

Designed to help operations professionals do a better job

- ✓ AUTOMATED BALANCING & SEQUENCING
- ✓ ROUTE AND SEQUENCE EDITING TOOLS
- ✓ SAFETY CONSIDERATIONS
- ✓ DATA INTEGRATION
- ✓ REPORTING AND ANALYTICS

Plan your operations with confidence knowing RouteSmart is partnered with the leading geospatial technology companies





OUR SOLUTIONS ARE PROVEN OVER DECADES OF SUCCESS AND OUR CLIENTS WILL ATTEST TO THE REAL RESULTS AND SAVINGS.

SCAN THE QR CODE TO HEAR IT FROM OUR CLIENTS.



INTELLIGENT PLANNING
FOR EFFICIENT OPERATION

Rooted in operations research and focused on continuous enhancement, our team of industry experts and network of partners understand the routing challenges you face and innovate to meet your changing operational needs. Improve route safety, reduce operating costs, and streamline your route planning process.



Contact **Senior Business Development Manager Jessica Cearfoss** at 800.977.7284 ext. 3100 or jcearfoss@routesmart.com.

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