



# UTILITIES & FIELD SERVICE OPERATIONS

**OPTIMIZE** FIELD SERVICE WORK ORDERS

**IMPROVE** INSPECTION ROUTING

**STREAMLINE** METER READING

**REAL RESULTS. REAL VALUE.**

# REDUCE OPERATING COSTS BY 30%

STREAMLINE ROUTE PLANNING WITH SOLUTIONS TRUSTED BY THE MOST SUCCESSFUL UTILITIES TO REDUCE TIME AND MILES.



## FIELD SERVICE WORK ORDERS

Optimize daily routes and sequence in seconds, eliminating manual routing decisions. Support strict time windows and job-type requirements without added complexity.



## INSPECTION ROUTING

Plan survey and inspection routes efficiently for compliance work. Design post-AMI inspection and maintenance routes in less time.



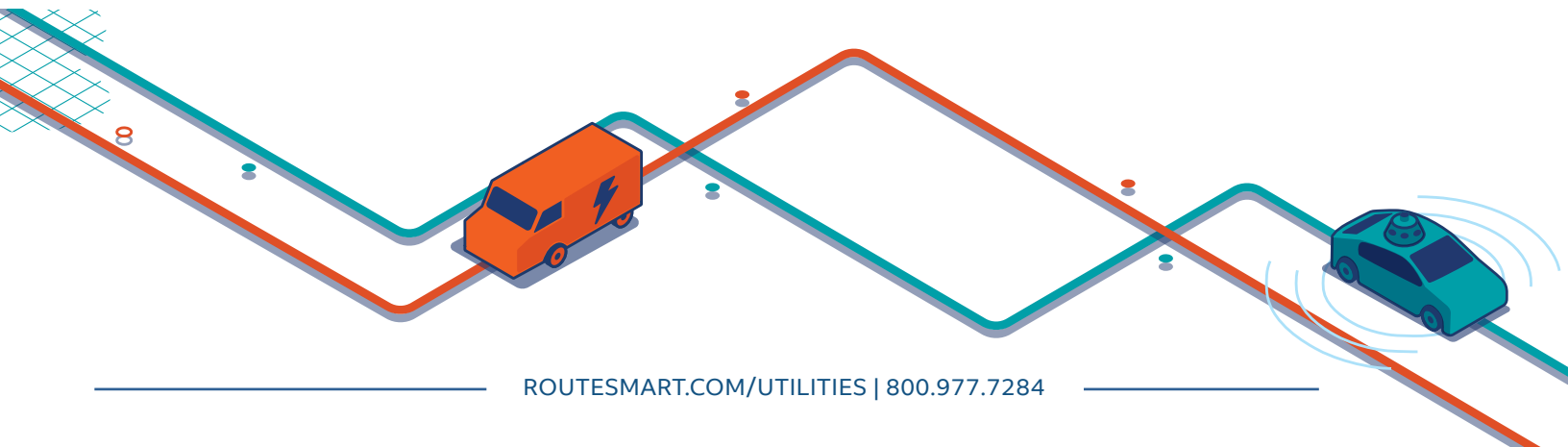
## AMR ROUTES

Maximize your AMR investment by cutting meter reading travel distances by 50% or more. Leverage solutions that understand ERT read ranges and eliminate unnecessary mileage.



## WALK/DRIVE METER READING

Improve monthly workload balance while minimizing billing impact. Optimize efficiency with precise side-of-street walking and driving route modeling.



# PRECISE ROUTE PLANNING SOLUTIONS

Our proven solutions integrate with client-side systems to form a complete routing solution that meets the evolving operational needs of the utility industry.



## Daily field service route management

RouteSmart Optimize simplifies daily route planning for utility and field service operations with an intuitive solution built for dynamic workloads. Quickly optimize assignments, balance routes, sequence stops. With seamless API integration into existing workforce management systems, RouteSmart Optimize helps utilities improve operational efficiency and adapt quickly to changing daily service demands.



## Detailed planning & analysis

Support GIS-based analysis of route operations by leveraging the world's leading desktop GIS system from Esri. RouteSmart Plan is integrated with RouteSmart Engine to allow you to import, analyze, and edit your data.



## Scalable web services

Streamline route planning for your workforce management systems, inspections, and daily field service activities with RouteSmart Engine web service. Gain access to our powerful optimization algorithms through our standard API, making implementation and ROI faster than ever.



## Consulting and training

Allow our industry experts to build a better foundation by completing rerouting projects for you. Projects can range from targeting a limited geographic meter reading area to a complete redesign of the cycles/workdays, routes, and sequences for every meter in your service territory.

**Designed to help  
utility professionals  
do a better job**



**FIELD SERVICE  
WORKFORCE ROUTING**



**CYCLE DAY BALANCING**



**ROUTE OPTIMIZATION**



**PRECISION SEQUENCING**



**REPORTING  
AND ANALYTICS**

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



# CLIENT SUCCESS STORIES

OUR SOLUTIONS ARE **FIELD-TESTED**,  
DELIVERING **PROVEN RESULTS AND**  
**REAL SAVINGS** THAT OUR CLIENTS  
PROUDLY ENDORSE.



**SCAN THE QR CODE  
TO HEAR FROM OUR  
CLIENTS.**



Contact Jon Knazur, Senior Business Development Manager  
at 800.977.7284 ext. 3217 or [jknazur@routesmart.com](mailto:jknazur@routesmart.com).



**INTELLIGENT PLANNING  
FOR EFFICIENT OPERATIONS**

## PROVIDING INNOVATIVE ROUTE PLANNING SOLUTIONS TO THE LARGEST UTILITIES

Route optimization and planning is fundamental to your business. Before a single vehicle leaves your facilities, you need to build the foundation for a successful, efficient day. Our clients benefit from a precision-oriented, detailed approach to solving daily route planning problems, achieving greater efficiency, and improving safety and customer satisfaction.

[ROUTESMART.COM/UTILITIES](https://routesmart.com/utilities) | 800.977.7284