

Pièces nº: C-Uma-0038



INDUSTRY SOLUTIONS

**SERVICES & SUPPORT** 

About RouteSmart

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## RouteSmart for UTILITIES

## AREAS OF EXPERTISE

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- Work Orders, Surveys & Inspections
- ◆ Gas Outage Management
- Meter Operations
  Services

## SOLUTIONS

- \* RouteSmart for ArcGIS
- \* RouteSmart for Itron FCS
- \* RouteSourcing
- Custom Solutions

#### SUCCESS CENTER

# METER CYCLE & WORK DAY OPTIMIZATION

## Precise Utility Routing that Lowers Stress and Increases Efficiency

The ability to read meters efficiently and effectively is a requirement for all utilities seeking to maintain high levels of customer satisfaction. Inefficiencies in the structure of utility meter reading cycles and routes create problems that cascade throughout a utility metering and customer service operation. From difficulties with getting meters read accurately to delays with billing, inefficient routes and cycles are major concerns for utilities looking to operate as effectively as possible.

RouteSmart route optimization software enables utilities to automatically balance meter reading workloads within and across cycle days into contiguous pockets of reading geography that are efficient to read. The unique functionality of the RouteSmart utility routing solution enables routes within each cycle day to be read more efficiently through balancing the assignment of the meter reading workload across the cycle day and month and sequencing the meters in a read order that minimizes non-productive travel.

Whether it is traditional handheld reading routes or mobile AMR, RouteSmart Technologies offers a comprehensive suite of route planning tools in a contemporary GIS environment to create routes that minimize cost to read.



800.977.7284 % Info@routesmart.com / Terms of Use | Site Map | 12012 RouteSmart Technologies, Inc.

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06/26/2012 to 05/28/2012 + World Mail & Express Asia Pacific

Conference & Expo.



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## RouteSmart for **UTILITIES**

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#### SUCCESS CENTER

## **ROUTESMART FOR ARCGIS**

## Streamline and Improve Your Meter Reading Operations by Optimizing Your Routes

Geographic Information System (GIS) technology is a common information technology that is now part of any contemporary utility. But when it comes to workload planning for field service crews, meter operations or other geographically oriented activities that require territory planning such as inspections, meter change-outs, and service activities, many utilities are still "trusting their gut" or doing it the way its always been done by using manual techniques to plan their service activities.

With RouteSmart for ArcGIS, the days of guessing and estimating geographically oriented field activities are over! RouteSmart for ArcGIS enables electric, gas, and water utilities with a powerful route optimization tool -set to plan the workloads of even the largest size data sets.

## RouteSmart for ArcGIS supports and is proven to:

- \* Balance routes and meter reading cycle days based on total route time desired, number of crews available, number of stops/meters to service, or geographic preference of the workload territory
- + Automatically sequence route-level workloads in optimal order that minimizes driving or walking time
- \* Model sophisticated routing business rules such as those associated with AMR routes
- + Provide full, open standards based import and export support for getting data between RouteSmart and your CIS.
- + Increase meter reading efficiency and achieve per-meter cost-to-read goals.
- + Create detailed street-level routing directions along with maps of service areas and individual routes.

RouteSmart for ArcGiS route optimization software operates on top of the Esri ArcGIS technology platform and uses highly accurate street data from NAVTEQ to power its solution. RouteSmart maintains official business partner status with both Esri and NAVTEQ to Insure your solution is up to date and compatible with their latest releases and updates

#### CONTACT US

Last Name First Name

Organization

Phone

Email Address

Utilities

#### SUCCESS STORY



Citizens Energy

## LATEST NEWS

CS Week Interview with RouteSmart's Sean Carroll

## **UPCOMING EVENTS**

05/10/2012 to 06/14/2012

AWWA ACE Annual Conference & Exposition

05/26/2012 to 05/28/2012

World Mail & Express Asia Pacific Conference & Expo.

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