Clean Up Your Street Sweeping Operations

With improved sweeping plans and routes that aid in regulatory reporting, data-driven decision making, and publicly shared sweeping results.





Street Sweeping Operations Solution

- Smarter street sweeping plans
- Develop sweeping schedules
- Monitor street sweeping dynamically
- Track water used and debris collected
- Storm water regulations (MS4) reporting



Public Outreach Solution

- Engage with your community
- Provide current road status and sweeping schedules
- Highlight your operations and level of service
- Reduce calls by providing public transparency for sweep activities

Implementation Services



- Assessment of needs and requirement development.
- Project management of implementation
- Implement the solution for your organization
- Setup tracking, analytics, and feeds
- Deployment of solution with training and go-live support

Schedule a Demo!

Contact PreCise Sales
Call (888) 449-0357 | Email sales@precisemrm.com





Street Sweeping Solutions

Street Sweeping Operations Solution:

Delivers a set of capabilities that help state and local governments develop street sweeping schedules, centralize street sweeping vehicle feeds, monitor operations in real-time, share near real-time road status updates, and track vehicle locations, schedules and monitor activities.

Public Outreach Solution:

Delivers a set of capabilities that help state and local governments share street sweeping plans, communicate route status updates, and solicit street maintenance requests from the public increasing public transparency and trust.

Implementation Services

Planning Phase:

- Assessment including:
 - Workshop identifying your organizations needs
 - Develop requirements which includes identifying staff, resources, data, systems and workflows.
- Project plan, scope of work and implementation plan.

Implementation Phase:

- Deploy the Esri Street Sweeping Solutions which includes setting up Esri ArcGIS Velocity for your organization.
- Provide GIS data preparation and design service which includes working with Esri ArcGIS Pro to get your organization's data ready for the Street Sweeping Solutions.
- Set up the feeds which are real-time vehicle locations in the Street Sweeping Solutions.
- Set up real-time analytics for sweeper fleet tracking to track near real-time broom down, water used and debris collected.
- Set up big data analytics for your organization's sweeping route status, providing a historic analysis and insights for improvements.

Deployment Phase (Testing, User Acceptance and Go-Live):

- Review the Street Sweeping Solutions with your organization.
- Provide training to your organization.
- Gather feedback and make any minor updates.
- Provide go-live support with the production deployment of the Street Sweeping Solutions.





FAQ

Q: Why would I use PreCise Professional Services?

PreCise offers over 20 years of Esri expertise, specializing in public works solutions and AVL/GPS/ Sensor technology for automated data collection in street sweeping vehicles. We can assist in building your schedules and plans.

Q: What are typically the first steps?

After becoming familiar with your needs. We start with a presentation of the solution to your team. If interested, we conduct a workshop to educate and gather requirements, followed by an implementation plan detailing the scope, tasks, schedule, and cost.

Q: What technology is being used for the solution?

Our technology uses Esri solutions like ArcGIS Online, ArcGIS Velocity, and ArcGIS Pro. PreCise will help set up your data for the Street Sweeping Solution. Note: PreCise is testing Beta ArcGIS Velocity for Enterprise.

Q: Do we need to use PreCise AVL to access PreCise Professional Services for a Street Sweeping Solution?

You don't need to use PreCise AVL to use our Professional Services for a Street Sweeping Solution. However, PreCise AVL can automate and optimize your response. We can provide more information if needed.

Schedule a Demo!

Contact PreCise Sales

Call

(888) 449-0357

OR

Email

sales@precisemrm.com

precisemrm.com