

CASE STUDY

CITY OF WOODBURY, A FAST-GROWING CITY AUTOMATES AND OPTIMIZES INVENTORY PROCESS FOR MORE ACCURATE, SIMPLIFIED BUDGETING



ABOUT CITY OF WOODBURY

Woodbury, located in Washington County, Minnesota, is part of the Minneapolis-Saint Paul metropolitan area and is one of the state's fastest-growing cities. The city's Fleet Services Division manages over \$100,000 in parts inventory at any given time, ensuring efficient operations and service delivery.

THE CHALLENGE

Despite using a fleet information management system, Woodbury experienced limitations with reporting, reducing the program's effectiveness and accuracy of billing. This made the year-end inventory process particularly challenging, often leaving the city \$50K to \$80K short and scrambling to allocate charges. The existing system struggled to close the loop on billing parts to the appropriate departments and lacked real-time inventory and budget management capabilities.

THE SOLUTION

The City of Woodbury adopted Collective Data's fleet management solution, collectiveFleet, to manage their fleet and parts inventory. By conducting monthly inventory counts and reconciliations, Woodbury can now manage their inventory and budget in real-time throughout the year. The software has optimized inventory levels, increased parts availability, and ensured regulatory compliance. With features like inventory valuation reporting, barcode scanner integration, and parts inventory monitoring, Woodbury can track parts usage and costs accurately. This comprehensive solution has eliminated year-end inventory headaches, provided detailed and actionable reports, and enhanced overall efficiency and cost management.

The software has also streamlined billing processes, allowing for accurate allocation of parts costs to the appropriate departments, thus closing the loop on financial management. Additionally, the ability to generate snapshots of inventory over different time frames has helped Woodbury phase out obsolete parts and ensure sufficient stock levels, minimizing downtime due to part shortages. The detailed reports provided by collectiveFleet offer insights into parts usage by inactive vehicles, further optimizing inventory management. Overall, the City of Woodbury has seen significant improvements in operational efficiency, cost savings, and inventory accuracy through the use of Collective Data's solution.

Industry

Government

Assets Managed

900+ Fleet Assets, 100K+ Parts Inventory



With our old system, we struggled to close the loop and were typically \$50K to \$80K in the hole at year end and scrambling to allocate those changes. With Collective Data, we don't have that issue. Our inventory and billing allocation associated is up to date, allowing us to accurately account for each part.

Mike Zilka

City of Woodbury Fleet Specialist

Solution Features

- Inventory valuation reporting
- Barcode scanner integration
- Parts inventory monitoring and optimization
- Real-time data on actual vs. budgeted inventory
- Monthly inventory counts and reconciliations
- Accurate billing and allocation of parts costs
- Enhanced reporting capabilities
- Regulatory compliance tracking