

Modular

Choose the complete solutions or
only the functionality you need.

Flexible

Tailored to your specific
business needs and goals.

Modern

Web-based platform;
on-premise or cloud-based.

37,000 Vehicles

Managed by MAIOR
around the world.

35+ Years of Experience

Transit is all we do.

WHY CHOOSE MAIOR?

4 POWERFUL ALGORITHMS

- 01.** Automatically generate trips that consider available vehicles, passenger counts and desired headways.
- 02.** Automatically create a schedule that considers all deadheads, recovery times and interlining rules.
- 03.** Cut vehicles blocks into the fewest driver runs necessary to deliver your desired service.
- 04.** Balance the workload among your operators while minimizing overtime and controlling costs.

OUR OFFERING

Our modular solution has eight distinct functional areas.
Implement the complete solution or only those that work
for your agency.

Route Planning

Design your network

TimeTable Design

Plan your trips

Resource Optimization

Create your blocks, runs
and optimized rosters

Operator Assignments

Manage your driver's work

Daily Management

Manage the unpredictable
changes that occur every day

Run Time Analysis

Improve planning accuracy
and on-time performance

Data Sharing

Integrate with other
ITS systems

Business Intelligence

Make better decisions

WHY CHOOSE CLEVER DEVICES

1 out of 3
transit buses in North America has
Clever Devices technology on-board

5 out of the top 10
North American agencies choose
Clever Devices

50% of the top 100
agencies in North America are
Clever Devices customers

PUBLIC TRANSPORTATION IS ALL WE DO

Clever Devices is the only major North American ITS solution provider
focused entirely on meeting the needs of public transportation.

- 100% focused on public transportation.
- Our customer's success is our priority – your experience is all that matters.
- Experience with agencies of all sizes from – from 50 vehicles to 6,000.
- Proven ability to scale – over 60% of our workforce is dedicated to the successful deployment of projects and customer satisfaction.



Clever Devices
Where Mobility Matters