

Trimble solutions optimize processes across the life cycle of a road construction project—from the initial concept to resurfacing. Realize savings, make better decisions, decrease costly mistakes and increase efficiency in the office and on the job site.

CONCEPT PLANNING
50% Faster

Using tools for concept planning and optimization of the corridor alignment.

CREATING A CONSTRUCTIBLE MODEL
25% Savings

Using tools to create accurate, integrated 3D models for quickly and easily.

FINE GRADING
30% Faster

Using machine control to achieve millimeter control on the final pass.

COMPACTION
Quality Assurance

Intelligent compaction systems to ensure rideability and smoothness requirements are not only met but exceeded.

SUPERVISE
25% Savings

Using tools to view the 3D model, document issues and monitor progress.

PAVING
20% Savings

Using paving, compaction and milling solutions for precision control to maximise material usage.

SURVEY
55% Savings

Using robust tools to perform a range of positioning and measuring tasks on the site.

TRACK PROGRESS
25% Savings

Using a cloud based solution to monitor, track, document and report on job site progress in real time.

MASS EARTHWORKS
30% Faster

Using machine control to get to grade the first time and avoid rework.

AGGREGATE AND QUARRY MANAGEMENT
15% Savings

Using payload weighing solutions to optimize loads and cycle times.



Pave the way to better profits
construction.trimble.com