

TIC for Work Zones

Reduce traffic impact by sharing accurate work zone information.



Verify information

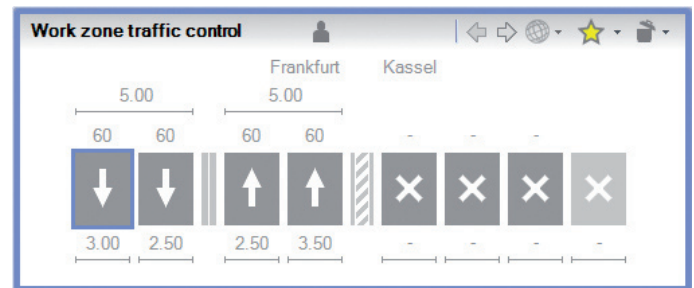
TIC can be used to verify work zone information by comparing with other sources:

- Real-time traffic flow data.
- Cameras, either existing or temporary.

Easy to use

Operators can use TIC's intuitive user interface to quickly create, update, check, and improve data.

For example, operators can specify actual work zone traffic controls, such as closed and reassigned lanes with widths, speeds, and weights.



Improve planning and inform travelers

TIC can be used to create and share information about road work zones.

Accurate information can help improve planning of work zones and better inform travelers about lane closures, diversion routes, and delay times.

Create and share information

Create work zone information about:

- Location and work activities.
- Planned and actual durations.
- Traffic control, lane use, and restrictions.
- Additional travel restrictions, for example closed exit.

The information can be immediately shared as data with other systems used to inform or alert drivers, helping to avoid potential problems.

Transport companies and agencies can use the data to check if heavy trucks or wide loads can pass through work zones or diversion routes.

Check diversion routes

TIC can check and detect conflicts with diversion routes specified for other work zones, and for routes recommended by navigation systems.

Create permits

Create traffic control permits easily by using custom templates.

Reach navigation systems

TIC creates accurate and precise data which is fully compatible with popular navigation systems.

Work consistently

Custom pre-defined steps and activities can be specified to help guide operators in their work, ensuring consistent use of agency processes.

Analyze work zone impact

TIC can be used to analyze data during the entire work zone life-cycle to minimize traffic impact:

- Complete overview of all work zones.
- Monitor actual delay times.
- Automatically create performance indicators and statistics, for example: activity, length, duration, times of day, and delay.

Connected work zone

As work zone technologies evolve, TIC can connect with:

- Smart traffic cones.
- Work zone protection vehicles and trailers.
- Mobile data entry devices used by personnel while on the road.

More information

For more information about GEWI's business and products, or to find a contact in your region, or subscribe to the GEWI newsletter, please visit www.gewi.com.