

NCTCOG WZDX Workshop

one.network Platform Overview

Barry Matklack





Trusted by over 200 road agencies around the world

Our driving purpose is to make our roads better for everyone. We connect road operators, contractors, utility companies, traffic management specialists and the public, to improve safety, keep traffic moving and improve journeys.













Our Texas Team



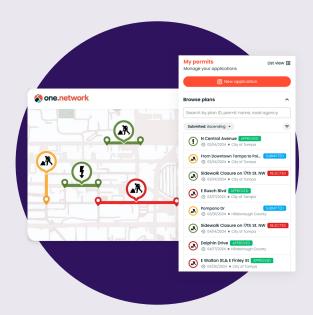


Jason Key
Western Region Director
Fort Worth, Texas

Mandy Wiggins
Customer Success Manager
Dallas, Texas

A complete end-to-end solution

Permitting → Traffic Management → Live Link → Publish



Plan Share

Plan Share transforms permit management into a seamless, map-based experience, streamlining the way you plan and manage your road network.



Traffic Management

Accelerate the benefits of connected road management with the shared platform that unites agencies, utilities and citizens.



Live Link

For the first time, update GPS providers and the public directly from the work zone in near real-time, with our digital road management platform.



A Collaborative System

But wait there is more



Route Manager

Efficiently manage clashes between road disruptions and bus routes with Route Manager, enabling seamless communication and proactive planning across state, county, and city highways.



Content Management

Content Management enables road agencies, public works teams and regional organizations to enrich the information they share about road events and work zones – broadcasting positive, clear and comprehensive information about every traffic disruption.



Network Monitor

The Network Monitor shows severe and non-typical congestion, highlighting issues caused by roadworks, events and incidents, enabling operators to identify the cause of congestion,

Causeway

one.network

Collaborative Regional Data Flow

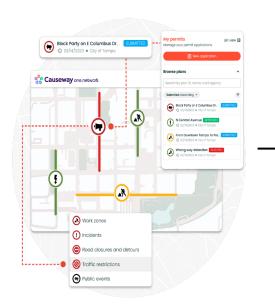


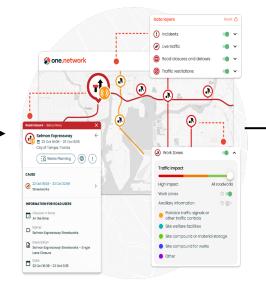
Planned and Permitted Events

Consolidated and Enhanced Data

Live Data for Dissemination

Publish







Validation and Communication

Agency Systms and PIO

Plan Share

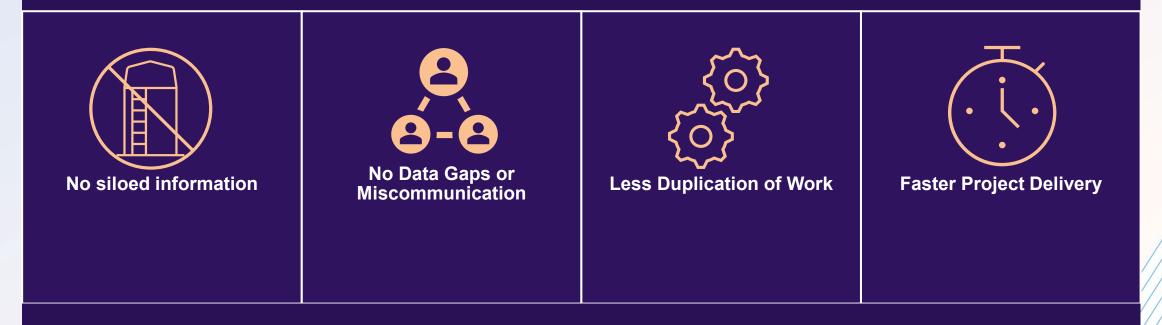
Traffic Managment

Live Link



Regional Collaboration – Florida at work

Florida DOT, Hillsborough County, City of Tampa, and THEA are putting all their planned and real-time disruptions in one place, where they can all see the same thing in the same way.

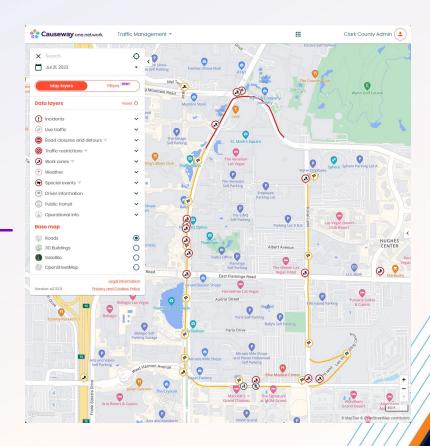




Not Just Florida – RTC, Vegas, Clark County

- The 2023 Formula 1 Grand Prix street circuit challenged existing systems and workflows. PDFs and Excel wasn't going to cut it.
- Coordinating telecom, water, and gas permits just for the race with an exacting paving schedule, including Las Vegas Blvd (a.k.a, The Strip), was challenging.
- Mapping the paving schedule with permits revealed conflicts clearly to Clark County personnel.
- Success with the event led to adopting this process for all permits and projects, in collaboration with the City of Las Vegas and RTC of Southern Nevada.







Let's Talk!

Barry Matlack
VP North America
Causeway one.network
Barry.Matlack@causeway.com

