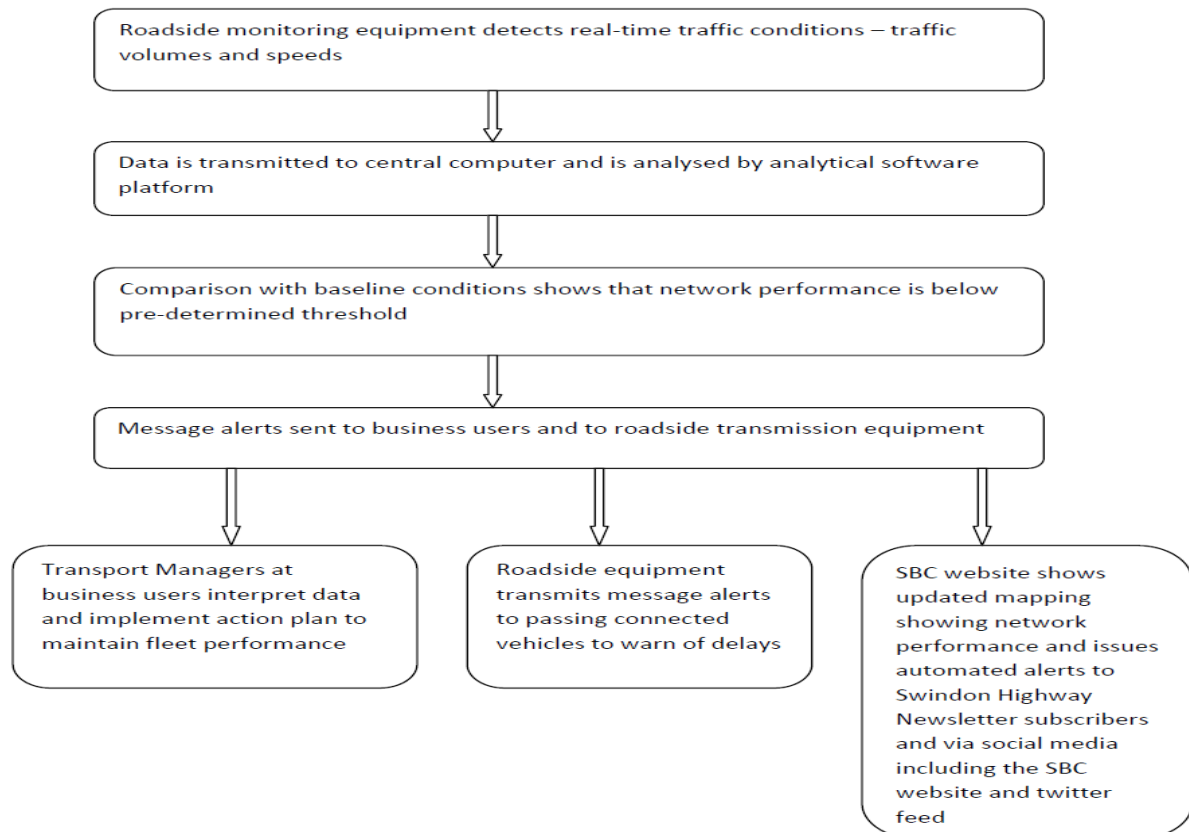


COOPERATIVE INTELLIGENT TRANSPORT SYSTEMS

CONNECTING SWINDON

PROJECT UPDATE – NOVEMBER 2017

Project Overview



Objectives

- Improved network and traffic management capability within SBC utilising real-time traffic information.
- Reducing the impact of traffic congestion on road users and businesses by getting real-time information out to them more quickly.
- Testing new technology platforms in real-life conditions to enable technology partners to further develop the technology into the future.

Progress

- Monitoring equipment installed and operational at nine sites – ATC & Bluetooth
- Baseline traffic conditions being established
- Analytical software platform developed and ready for testing
- Communications systems being developed ready for installation December 2017

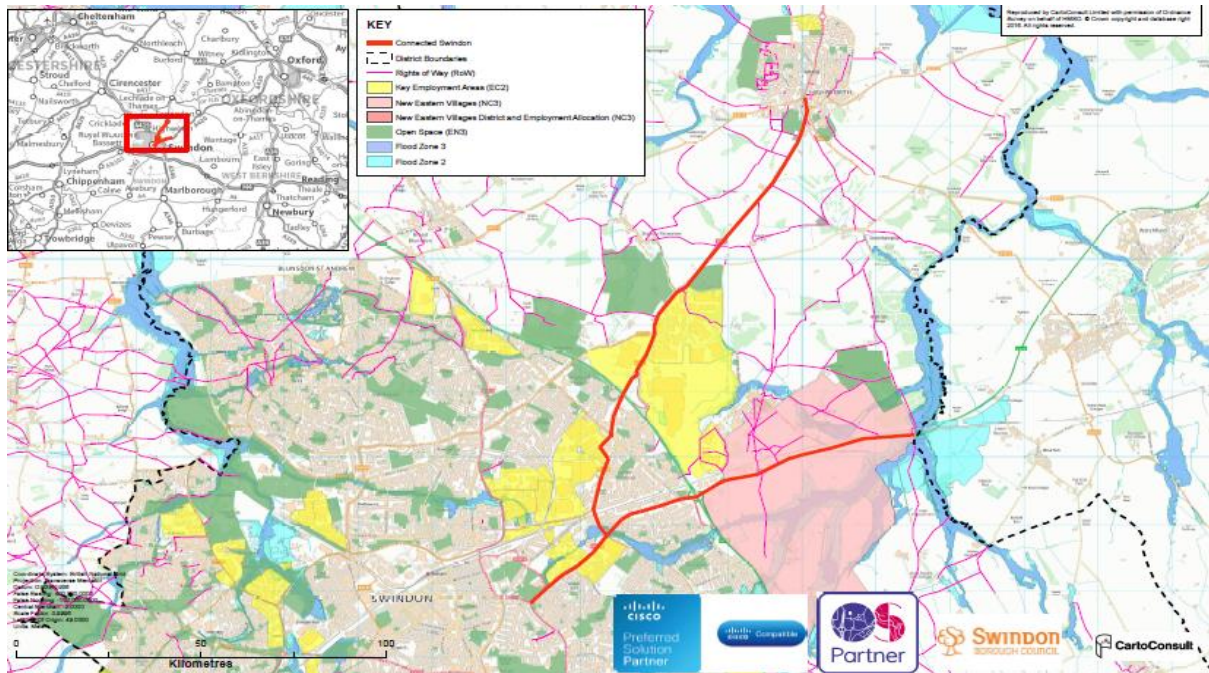
COOPERATIVE INTELLIGENT TRANSPORT SYSTEMS

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PROJECT UPDATE – NOVEMBER 2017

Project Scope

Focus on A420 / A4312 and A361 / B4006 routes in eastern Swindon – in red below.



Key clients – BMW / Honda / Stagecoach West / SBC Highways and Transport.

Deliverables

- Technology options tested for accuracy and reliability
- Software systems fully tested for reliability and compatibility with existing systems
- Methods of disseminating real-time information tested and assessed
- Potential for further development and new applications reviewed

Project Partners

Swindon Borough Council, Cisco, CartoConsult, Block, Davra

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