

# A422/Tysoe Road junction

## Casualty Reduction Scheme Overview

### Site Description

The priority major A road subject to this study is the A422 Banbury Road.

The A422 Banbury, Kineton, is a single carriageway, two-way road running from East to West and West to East, with a crossroads intersection with 2 x C class carriageways of Tysoe Road, running North to South and South to North. The A422 has priority at the crossroads intersection. The A422 and Tysoe Road (North) are subject to a 60mph speed limit, and Tysoe Road (South) is subject to a 50mph speed limit. The area in question is rural with one commercial property on the A422, one residential/commercial property on Tysoe Road (North) and one residential property on Tysoe Road (South).



## **Collision data**

A total of 4 Personal Injury Collisions have been recorded resulting in 9 casualties.

2 x slight in severity

2 x serious in severity

The majority of collisions occurred as a result of vehicles on Tysoe Road failing to give way at the junction with the A422.

## **WORKS IMPLEMENTED AS PART OF THE IMPROVMENT SCHEME.**

The improvement works consisted of the installation of junction warning signage, improvements to existing, and installation of additional, giveaway signage, remarking junction giveaway markings, and the provision of SLOW road text.

### **Tysoe Road (North)**

#### **Before CRS**



## Tysoe Road (North)

After CRS



## Tysoe Road (South)

Before CRS



## Tysoe Road (South)

After CRS



**A422 (Eastbound)**

**After CRS**



**A422 (Westbound)**

**After CRS**



## **Results**

With these measures on the approach to the junction, and the junction itself, the Traffic and Road Safety Team envisage that these will reduce the number of collisions and casualties at the location as the motorists will have better awareness of the junction, and to give way.