



**DW TRANSPORTATION**  
TRAFFIC | TRANSPORT | HIGHWAYS

## KEY FACTS

**Development**  
School Extension

**Client**  
WSP / Torfaen County Borough Council

**Sector**  
Education

**Location**  
Pontypool, Torfaen

**Planning Authority**  
Torfaen County Borough Council

**Description**  
Surveys, Transport Statement, Mitigation Design.

## KEY CONTACT

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## GARNTEG PRIMARY SCHOOL

### Project Overview

DW Transportation was appointed as highways and transport consultant to work alongside WSP | Parsons Brinkerhoff to produce a Transport Statement and provide mitigation design to alleviate the traffic that could be generated by an extension to Garnteg Primary School in Pontypool.

### Approach

We undertook a site visit to record the number of vehicle and pedestrian trips that were generated by the school. From this information we were able to determine the number of trips that the proposed extension would generate. The Transport Statement was prepared in accordance with an agreed scope and it included an assessment of the existing transport options and the facilities for pedestrians. Key to the report was the package of mitigation works that were proposed to alleviate some of the existing issues on the site such as heavy congestion and traffic speeds. The mitigation works included speed reducing features, the provision of pedestrian facilities and a junction box to prevent blocking of the through road and allow emergency vehicles improved access.