



## Education Projects

### St Joseph's Upper and Lower Schools, Swindon

Transportation Appraisal for new school campus combining the two schools on one site and examining the redevelopment opportunities on the other. Safe Routes to School as well as School Travel Plan for the school(s) was assessed, together with appropriate cycle/car parking provision and new signal access junction and pedestrian/cycle crossing. Access options to serve the site to be redeveloped for housing were also engineered.



### City Literary Institute, Covent Garden, London

Transportation Appraisal for the upgrading of one of the two existing City Literary premises for educational use, together with new office use within the other educational building. The brief included design and provision for delivery and servicing of both premises together with a travel Plan for both future uses.



### Leeds Schools

Assessment of existing highway access and design for improved highway access and car parking provision for six schools all to be upgraded within the City of Leeds as part of a Private Finance Initiative. Safe Routes to school also formed part of the brief.



### Wirral College, Wirral

Transportation Appraisals relating to all of the existing College Campus sites, assessing the redevelopment opportunity of these for either increased educational use and/or a change of use for the residue campus sites to residential use. Existing substandard access arrangements were suitably redesigned and upgraded by use of traffic signal control to cater for future traffic movement including cars, buses, cyclists and pedestrians. Sustainable drainage infrastructure design formed part of the engineering brief. The role of planning supervisor was also included within the engineering brief. Travel Plan prepared for the new campus site at Birkenhead.



### Wigan & Leigh College

Transportation Appraisals relating to all of the existing College Campus sites, assessing the redevelopment of the most sustainable of these for increased student numbers attending the site. Car parking provision together with Green Travel Plan objectives all considered and approved. Pedestrian routes to and from bus and railway stations as well as assessing the bus route pattern and catchment for those students transferring to the redeveloped Wigan Campus sites.



### Bournside School, Cheltenham

Transportation Appraisal together with detail design of infrastructure (road, sewers, pedestrian crossings, car park etc) relating to extension of the existing school, and also the redevelopment of part of the school land for residential development use.





**Royal Wolverhampton School, Wolverhampton**

Transportation Appraisal and presentation of evidence at public inquiry relating to school's proposal for new leisure complex for use by school and general public. Highway access (vehicles, cycles and pedestrians) were assessed and taken into account in the design of access and car parking provision.



**Chesterfield College, Chesterfield**

Access Appraisal relating to providing appropriate access for cars, coaches, cycles and pedestrians to new playing fields to serve the College.



**Westminster College, London**

Transportation Appraisal including student car parking provision as well as a Travel Plan relating to change of use of office building to student accommodation.

**Weymouth College, Weymouth**

Transportation and Drainage Assessments for redevelopment of existing College building for residential and office uses. Detail design of civil engineering infrastructure together with car park design and associated off-site traffic calming measures.



**Central School of Speech & Drama, LB Camden**

Preparation of Transportation Appraisal submitted in association with a planning application to develop part of the site for new teaching and performances spaces following rationalisation of remote school functions to a single site. Preparation of Travel Plan.



**Sixth Form College, Swindon**

Detail design of junction access arrangements and internal roads and services to serve new College building as well as residential development on adjacent land. Flood Risk Assessment and sustainable drainage solution for the total site also formed part of the engineering brief.



**Malory School – Haberdasher's Academy, LB Lewisham**

Preparation of Transportation Appraisal and Travel Plan Framework to accompany planning application for the redevelopment of the Malory School site for a Haberdasher's Academy. Preparation of School Travel Plan.



**St. Paul's Academy, Abbey Wood, LB Greenwich**

Preparation of School Travel Plan to cover the temporary extended premises and increased intake of students at the Wickham Lane site and the new Academy being constructed at Abbey Wood becomes available.





**Oasis Academy, LB Enfield**

Formulation of School Travel Plan for new school together with preparation of Transportation Appraisal.



**St. Wilfrid's Catholic School, Crawley**

Preparation of a School Travel Plan in connection with proposals to improve facilities together with Transportation Appraisal for corresponding residential development on part of school site.



**Oasis Academy, Hengrove, Bristol**

Formulation of School Travel Plan for new school together with preparation of Transportation Appraisal.

