



## TRAINING & CONSULTANCY SERVICES

Appia offers a range of training and consultancy services that cover all aspects of Highways and Asset Management. We have courses aimed at numerous skill levels and positions within your organisation from basic overviews aimed at senior management and/or new starters to developing highly advanced solutions in very specialist fields.

### INDEPENDENT FROM SYSTEMS

We offer a variety of training courses that are independent from specific PMS or Asset Management systems and are aimed at all Highway Engineers and Managers. Our standard training courses include:

- Solving The Asset Management Puzzle
- Asset Valuation
- Producing a Skid Resistance Policy document
- Developing your HAMP and putting asset management into practice
- Understanding Scanner survey data & RCI
- Producing a skidding resistance policy document
- UKPMS & condition surveys overview (aimed at beginners and managers)
- A full understanding of the UKPMS Process
- Development & undertaking of Value Management surveys
- Footway surveys & prioritising maintenance programmes

We also offer bespoke courses, mentoring, knowledge transfer and 'one to one' consultancy services tailored to meet your specific needs. Topics covered include rules and parameters and the development of bespoke local rules and processes to produce outputs such as a 5-year Forward Works Programme in a transparent, robust and repeatable manner. We can also cover the implementation of local Key Performance Indicators, levels of service, value management and lifecycle planning.

Other consultancy services include:

- Systems Review
- Gap Analysis
- Data Health Check
- Auditing of surveys

### USING SCHEME ENGINEER

Appia's Scheme Engineer® software can be used to compliment authorities' Pavement Management Systems or in many cases replace the PMS; the following training courses are aimed at our growing list of Scheme Engineer® users:

- Overview of Scheme Engineer® and its functionality
- Scheme Creation
- Value Management
- Condition Projection
- Producing Forward Works Programmes
- Lifecycle Planning
- Whole Life Costing
- Budgeting
- Reporting and spatial analysis through GIS

With the Scheme Engineer® software Appia are in a unique position to offer bureau services of various outputs to non-users who may wish to purchase the software and fully populated database at a later date or continue to use the bureau services on an annual or ad-hoc basis. Typical bureau service outputs include:

- Scheme Creation
- Production of priority lists of sections
- 5 year Forward Works Programme
- Asset Valuation – Gross & Depreciated Replacement Costs for WGA
- Mapping – RAG (Red/Amber/Green) plans

### SURVEY TRAINING

Appia are independent from condition survey suppliers and are closely involved in Inspector Accreditation; our main trainer is the head UKPMS Auditor and Accreditor for the PCIS support contract. We are therefore uniquely placed to offer training of staff wishing to gain accreditation to undertake UKPMS CVI, DVI and FNS surveys.

In addition to the condition surveys we also provide audit training for local authorities wishing to audit their own UKPMS data. Alternatively we can also independently audit your condition data.

Other courses are available for RMMS Safety, Detailed and Inventory surveys etc.

To discuss how we can help you please contact one of our team today:

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