

HIGHWAY MAINTENANCE

Project Report Submitted by

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SUMMARY

HIGHWAY MAINTENANCE

The first chapter includes comments about the maintenance management framework.

The second and third chapters cover items necessary for the Highway distress patterns and the maintenance inventories.

Chapters 4-5-6 includes flexible pavement design, a structural approach to it and to empirical and analytical overlay design that have been suggested as it is felt that some of these concepts may prove useful when faced with specific problems that may be encountered in the Cyprus road network.

The last two chapters covers the mix manufacturing and the cost control.

This project identify how a more rational approach to maintenance can be carried out using local experience and ideas. This project highlight the problems of managing maintenance.

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