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Pavement Analysis and Design - Civil Engineering Community

The ASU Pavements
and Materials program
addresses pavement
performance analysis,
management, and
design; advanced
material testing and
characterization;

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development of new
and more efficient
construction materials;
and the development
and dissemination of
sustainable pavement
practices.

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of expertise includes
pavement analysis and
design, pavement
maintenance and
rehabilitation, and

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highway materials. He

has served as the P.I.

and Co-P.I. of many
research projects

sponsored by FHWA,

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Engineers, Arizona

DOT, and various local

agencies. Analysis And

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tools. a section for

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recently the Traffic Speed Deflectometer has enabled very cost efficient production of essentially continuous structural data usually from only one wheelpath. The latest TSD design now provides even greater accuracy and both wheelpaths may be tested.

Pavement Analysis

As noted in DARWIN-
ME Pavement Analysis

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and Design Manual for NJDOT Volume 1, the initial trial design may be determined using the 1993 AASHTO Design Guide, other M-E based design procedures, a design catalog, or the user simply identifying the design features and layer thicknesses.

DARWIN -ME Pavement Analysis and Design Manual for NJDOT

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Pavement Analysis
Software Reporting
Example For unbound
granular pavements,
standard presentation
for hardcopy is a set of
graphs showing all
parameters plotted
against stationing from
the defined origin, as
shown below.

Reporting — Pavement Analysis

This user friendly
software is in Microsoft
Excel format and

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available through FHWA. It can be utilized to determine quantitative estimates of construction schedule, work zone user costs, and agency costs for initial construction and rehabilitation activities. Texas A&M University is leading the pavement and LCCA analysis.

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The Monismith Lecture:

"Flexible Pavement

Analysis and Design—

A Half Century of

Achievement," was

given by Carl

Monismith, P.E., NAE,

Hon.M.ASCE during the

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research facility. Goal:
To better serve for
Arizona's pavement
industry, agencies and
support their
operations with
strategic,
implementable
research and training
when needed.

Pavement Lab Renovation | Pavement Analysis and Design

Engineers in the
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design area are responsible for roadway design, construction, maintenance and rehabilitation of pavements. Pavements – a primary component of transportation infrastructure – are engineered with a strong understanding of materials behavior, mechanistic principles and construction details.

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In addition to several
input and graphics

programs, KENPAVE

consists of two well-
known computer

programs for pavement
analysis and design:

The KENLAYER

program for flexible
pavements can be

applied to a

multilayered system

under stationary or

moving multiple wheel

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loads with each layer being linear elastic, nonlinear elastic, or viscoelastic.

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The design models for both flexible and rigid pavements, to be mentioned in Chapters 5 and 6, require the strength of each layer of the pavement to be expressed as the

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California Bearing Ratio

(CBR) test is the most

common way for

determining the elastic

modulus of subgrade.

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