

Florida Pavement Type Selection Process

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Florida DOT Follows AASHTO Guidelines

- ◆ Engineering analysis
- ◆ Many factors considered
- ◆ Decision by district design engineer



Factors for Consideration

- ◆ Traffic
- ◆ Construction
- ◆ Soils
- ◆ Drainage



- ◆ Performance History
- ◆ Expected initial service life
- ◆ Initial and life cycle costs



Life Cycle Cost Analysis

- ◆ 40 year analysis period
- ◆ 5% discount rate
- ◆ Rehabilitation periods

Can be based on local experience

