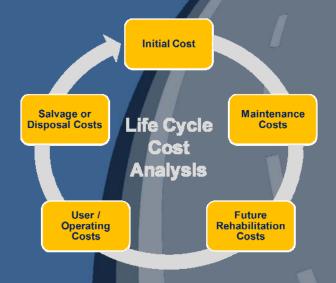
PAVING COMPETITION IS GOOD FOR ALABAMA

LIFE CYCLE COST ANALYSIS (LCCA):



LCCA is an economic procedure used to compare competing pavement designs (Asphalt vs Concrete) over an analysis period considering all significant costs. Since these alternate pavement designs will vary in terms of initial cost and future maintenance requirements, LCCA quantifies the total costs of ownership over the pavement life and determines which pavement design is most cost effective.

Using LCCA in pavement type selection avoids the fallibility of initial cost decision making. While selecting low costs alternatives may seem like a prudent fiscal move, it can lead to higher cost and additional work in the future. An agency can only determine the <u>best value</u> for projects and bring savings to the taxpayers by comparing the total cost of each pavement type over their full life cycle.

The Fallibility of Initial Cost Decision-Making



ALDOT should utilize LCCA to determine pavement value. Failure to do so limits competition.



CONCRETE PROJECTS WILL SAVES ALABAMA MONEY!



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