

CONTENT

	Page
Introduction	1
The Use of Ground Vulcanized Rubber in Asphalt	3
Eleven-Year Pavement Condition History of Asphalt-Rubber Seals in Phoenix, Arizona	13
Design of Asphalt-Rubber Single Surface Treatments with Multilayered Aggregate Structure	22
An Overview of Sulfur-Extended Asphalt Usage	39
Improved Characterization of Sulfur-Asphalt Materials for Structural Analysis	64
Incinerator Residues as Aggregates in Asphaltic Concrete Wearing Mixes	79
Foamix Asphalt Advances	93
Carbon Black Reinforcement of Asphalts in Paving Mixtures	110
Summary	129
Index	133