# **KDOT BLUE BOOK | SUMMARY OF CHANGES**

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Rail Planning

111 Rail Systems Planning

**Aviation Planning** 

121 Aviation System/Airport Planning

Port and Waterways Planning

131 Port and Waterway Systems Planning

Bicycle & Pedestrian Planning

141 Bicycle and Pedestrian Facilities Planning

**Public Transit Planning** 

151 Public Transit Facilities and Systems Planning

**Transportation Facilities Planning** 

161 Corridor/Area Planning and Studies

162 Long Range Planning

163 Congestion Management/ITS

**Environmental Impact Studies** 

171 Environmental Documentation

172 Site Assessments

173 Noise Impact Analysis

174 Habitat and Biological Assessment

Transportation Enhancement Planning

181 Corridor Enhancement/Scenic Byways

182 Parks and Recreational Planning

# TRANSPORTATION ENGINEERING & DEVELOPMENT

# Pre-Construction Engineering & Project Management

201 Discovery Phase – Design Concept Study

203 Value Engineering

211 Highway Design - Major Facility

212 Highway Design – Minor Facility

221 Complex Structural Design

222 Structural Design

**Traffic Engineering** 

231 Traffic Control Analysis and Design

Construction Inspection and Testing

241 Construction Inspection and Testing

# PROFESSIONAL-TECHNICAL SUPPORT SERVICES

## Surveying

301 Land Surveying

302 Engineering Surveying

#### Geotechnical & Materials Testing

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312 Materials Laboratory Testing Services

### **Bridge Evaluation Services**

321 Bridge Structural Analysis

322 Bridge Inspection

323 Underwater Bridge Inspection

324 Bridge Deck Evaluation

325 Hydraulic and Hydrologic Studies

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333 Geotechnical Specialty Services

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## Architectural and Other Professional Services

401 Landscape, Seeding & Erosion Control

402 Landscape Architectural Design

411 Pedestrian and Bicycle Facility Design

412 Parks and Recreational Design

421 Architectural Design

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441 Maintenance Equipment, Materials and Methods

# LEGEND:

Removed Added Category
Category or Section or Section Category with New
Requirements