# Index 830-T01 Railroad Crossings

## **Design Criteria**

FDOT Design Manual (FDM); Traffic Engineering Manual (TEM); Manual on Uniform Traffic Control Devices (MUTCD); Federal Railroad Administration; AASHTO Policy on Geometric Design of Highways and Streets, Highway-Rail Crossing Handbook 3<sup>rd</sup> Edition, AREMA Manual for Railway Engineering

### **Design Assumptions and Limitations**

The use of *Index 830-T01* requires a Technical Specifical Provision. Refer to the *Specifications Handbook* for development of Technical Special Provisions.

To be used in conjunction with *Indexes 509-070 and 509-100.* 

See Notes on Index 830-T01.

For highway-railroad crossings on the State Highway System, see FDM 220.

### **Plan Content Requirements**

See FDM 313.

#### Payment

Payment for the Railroad Crossings must be clearly defined in the Technical Special Provision. See the *Basis of Estimates Manual* (**BOE**).