TRAFFIC IMPACT STUDY CHECKLIST

INTRODUCTION AND SUMMARY

- Purpose of Report and Study Objectives
- Executive Summary
- Site Location and Study Area
- Development Description
- Principal Findings
- Conclusions/Recommendations

PROPOSED DEVELOPMENT (SITE & NEARBY)

- Site Location
- Land Use and Intensity
- Site Plan (must be legible)
- Access Geometrics
- Development Phasing and Timing

STUDY AREA CONDITIONS

- Study Area and Horizon Year
- Land Use (existing and anticipated)
- Site Accessibility
- Existing and future area roadway system
- Site Circulation

EXISTING AND FUTURE CONDITIONS

- Physical Characteristics
  - Roadway Characteristics
  - Traffic Control Devices
  - Transit Service (if applicable)
  - Multi-Modal Impacts/Facilities
  - Sight Distance/Topography
  - Connectivity

EXISTING & PROJECTED TRAFFIC

(DAILY, PEAK PERIODS)

- Site Traffic Forecasting
  - Trip Generation
  - Mode Split (if applicable)
  - Pass-By Traffic (if applicable)
  - Trip Distribution & Assignment
- Non-Site Traffic Forecasting
  - Auxiliary Lane Warrants
  - Queuing Analysis
  - Capacity Analysis/Level of Service
  - Safety Impacts Analysis

CONCLUSION

- Recommendations
- Roadway Improvements/Modifications
  - Access Control
  - Capacity Mitigations
  - Safety Mitigations
  - Future Conditions