

Appendix B3 - Hazard Identification (cont.)

DANGEROUS INTERSECTIONS AND ROADWAYS

LOCATION _____

- | | YES | NO |
|--|-------|-------|
| • Is this a high-frequency crash location? | _____ | _____ |
| • Are traffic control devices present? | _____ | _____ |
| • Are there visibility obstructions? | _____ | _____ |
| What are they? _____ | | |
| _____ | | |
| • Are there areas with no shoulders? | _____ | _____ |
| • Are there peculiar roadway features? | _____ | _____ |
| What are they? _____ | | |
| _____ | | |

BRIDGES, TUNNELS, UNDERPASSES AND OVERPASSES

LOCATION _____

- | | YES | NO |
|---|-------|-------|
| • Is the weight capacity of the bridge/overpass sufficient for a fully- | _____ | _____ |
| • Is the height of the tunnel/underpass adequate for the tallest school | _____ | _____ |
| • Is the lane width of the bridge, tunnel/underpass, or overpass | _____ | _____ |

QUEUING/STORAGE AREAS

LOCATION _____

- | | YES | NO |
|--|-------|-------|
| • Is there sufficient area for the largest school bus in the acceleration/ | _____ | _____ |
| • Is there sufficient area for the largest school bus in the median area | _____ | _____ |
| • Is there sufficient area for the largest school bus in the turning lane? | _____ | _____ |

Appendix B3 - Hazard Identification (cont.)

INDUSTRIAL INTERSECTIONS AND CONSTRUCTION ZONES

LOCATION _____

- | | YES | NO |
|--|-------|-------|
| • Do heavy vehicles enter/exit/cross the roadway frequently? | _____ | _____ |
| • Are there highway signs alerting drivers of the industrial/
construction traffic? | _____ | _____ |
| • Are there traffic controls in the area? | _____ | _____ |

STEEP DOWNGRADES

LOCATION _____

- | | YES | NO |
|--|-------|-------|
| • Are there highway signs alerting drivers to the downgrade? | _____ | _____ |
| • Are there signs alerting drivers to "Check Brakes"? | _____ | _____ |
| • Are there areas marked and designated for vehicles to safely leave | _____ | _____ |

AREAS OF SIGNIFICANT SPEED DIFFERENTIAL BETWEEN VEHICLES

LOCATION _____

- | | YES | NO |
|---|-------|-------|
| • is there sufficient space to accelerate/decelerate a school bus when
entering/exiting a high speed road? | _____ | _____ |
| • Does slow-moving farm equipment operate on the road? | _____ | _____ |
| • Do non-motorized vehicles, e.g., horsd-drawn carriages, operate on
the road? | _____ | _____ |
| • Are there roadway conditions, e.g., mountainous terrain, that results
in vehicles operating at high speeds and low speeds? | _____ | _____ |

What are they? _____

Appendix B3 - Hazard Identification (cont.)

PEDESTRIAN AREAS

LOCATION _____

- | | YES | NO |
|---|-------|-------|
| • Are there difficulties seeing pedestrians at school bus stops? | _____ | _____ |
| • Are there narrow streets with parked vehicles where children may run into the street? | _____ | _____ |
| • Are there areas of heavy pedestrian congestion, e.g., shopping and business areas? | _____ | _____ |

OTHER CONDITIONS IDENTIFIED IN LOCAL AREA

LOCATION _____

- | | YES | NO |
|---|-------|-------|
| • Are there unique roadway conditions?? | _____ | _____ |
| • roads without guardrails that pose a danger, e.g., next to rivers, lakes, quarries? | _____ | _____ |
| • dirt or gravel roads that could affect braking? | _____ | _____ |
| • others? | _____ | _____ |

What are they? _____

- Are there roadway conditions that make it difficult to make a "right turn on red?"

What are they? _____

- Are there areas with visibility problems due to industrial smoke, air quality, etc.?
- Are there areas where emergency equipment operate on a regular basis, e.g., fire stations or hospitals?