



**CITY OF URBANA, ILLINOIS
DEPARTMENT OF PUBLIC WORKS**

ENGINEERING

MEMORANDUM

TO: Urbana City Council

FROM: William R. Gray, Public Works Director
Joseph L. Smith, Senior Civil Engineer

DATE: December 6, 2004

RE: Ordinances from Traffic Commission

Attached are two ordinances for your approval from action taken by the Traffic Commission. See attached map for locations.

The first ordinance (Schedule H) is for the placement of stop signs at two locations. The first location is Griggs Street and McCullough Street. Currently no traffic control exists for this intersection. It was necessary to install stop signs on McCullough Street to stop for Griggs Street. The second location is Locust Street and Central Avenue. This is a tee intersection with no traffic control existing at the intersection. It was necessary to install a stop sign on Locust Street to stop for Central Avenue. These stop signs are needed and warranted under Section 2B-05 of the Manual on Uniform Traffic Control Devices. More specifically this warrant states that a stop sign may be warranted if one or more of the following conditions exist:

1. Intersection of a less important road with a main road where application of the normal right-of-way rule is unduly hazardous.
2. Street entering a through highway or street.
3. Unsignalized intersection in a signalized area.
4. Other intersections where a combination of high speed, restricted view, and serious accident record indicates a need for control by the STOP sign.

The conditions are met for numbers 1 and 2 above are met for all intersections in the ordinance.

The Traffic Commission has considered these locations at its November, 2004 meeting and recommends that the stop signs be installed.

The second ordinance (Schedule L) is for the extension of an existing yellow zone at Harding Drive and Anderson Street. The existing zone on the north side of Harding is being extended 45' to the east to improve maneuvering of safety vehicles near the intersection. Two on-street spaces will be removed from Harding Drive. The resident who lives there requested this action and was agreeable with the loss of the parking spaces.

The Traffic Commission has considered these locations at its November, 2004 meeting and recommends that the no parking zone be extended.

Prepared by: _____

Joseph L. Smith, P.E.
Senior Civil Engineer

William R. Gray, P.E.
Public Works Director