

InterOffice Memo

To:

Traffic & Safety and Public Works Committees

Through:

Wesley B. Anderson, Director of Public Works 4/2

From:

David A. Dratnol, P.E., Village Engineer David

Date:

September 26, 2007

Subject:

Draft Purpose and Scope of Work for Village-wide Transportation Study

Attached to this memo is the draft purpose and scope of work for Village-wide Transportation Study that staff is preparing to release to consultants requesting qualifications and proposals from planning and engineering firms.

The primary purpose of the study is to provide the Village with a tool to determine standards and identify areas for future improvements that will encourage multi-modal transportation throughout the Village while improving the traffic flow.

Staff will be prepared to discuss this scope of work with the committee at the meeting on October 01, 2007, and is looking for feedback on any items that the committee feels should be included with this study.

cc:

File: M-08-06 attachment

Village-wide Transportation Study

Purpose:

To enable the Village to establish appropriate standards to enable multi-modal transportation throughout the Village, such as bicycle lanes on arterials or widened sidewalks for certain identified roadways. In addition, the study should identify ways to improve traffic flow on arterial and collector streets throughout the Village. The study will consider demographics, destination locations, and transportation corridors for traffic, transit, cyclists, and pedestrians. The Study will be used in establishing construction standards, planning capital improvements and coordinating private development in the Public Right-Of-Way.

Scope of Work:

The scope of work should address the above goals and objectives as well as the following:

The consultant will provide the Village with a tool to determine standards and identify areas for future improvements that will encourage multi-modal transportation throughout the Village while improving the traffic flow.

The consultant will perform flow studies on the arterials and collectors to determine needed improvements. The consultant will use existing studies done by Metra, Pace, Illinois Department of Transportation (IDOT), the Tollway, DuPage County, DuPage Mayors & Managers Conference, Census data, and previous studies done for the Village, to identify routes and corridors.