

# Phase 1 Environmental Site Assessment

## 645 & 709 E. Trafficway (Thompson Sales)

Date of Report: January 7, 1998

Assessment Funding:

Acres:

### Site Background

**645 East Trafficway** – The property is asphalt-covered and fence controlled. It is an extension of an outdoor automobile showroom. The property has never contained any kind of formal construction. It has been utilized as a used car lot.



**709 East Trafficway** – The property contains a large concrete block building on the southern side, which houses offices and a paint shop. A smaller sheet metal building immediately to the north contains the frame and body shop with a two bay car wash located on the northern edge of the property. The lot is asphalt-covered with fencing along the outer boundaries. An area for cooking bottom distillates is found between the paint and body shops. The working area of the interior of the paint shop contains paint bays, a portable, self-contained painting booth, and an explosion-proof storage room situated in the northwest corner of the building. The property was undeveloped prior to 1955. In 1955 the paint shop was constructed. In 1974 the body shop was constructed. In 1995 the car wash was constructed.

### Findings

The environmental assessment was completed according to the American Society for Testing and Materials (ASTM) Standard E 1527-94. The following two environmental concerns were identified as requiring additional consideration.

1. A pole containing three transformers mounted on one pole is a concern. The number of transformers seems excessive. The weathered condition of one transformer indicates that it is an old installation. The City of Springfield should request an inspection of these transformers.
2. The building may have asbestos-containing materials.