



City of Cambridge

60.

IN CITY COUNCIL

January 6, 1997

COUNCILLOR TRIANTAFILLOU
VICE MAYOR BORN
COUNCILLOR DAVIS
COUNCILLOR DUEHAY
COUNCILLOR GALLUCCIO
COUNCILLOR REEVES
MAYOR RUSSELL
COUNCILLOR SULLIVAN

ORDERED: That the City Manager be and hereby is requested to consult with the Traffic, Parking and Transportation Department to determine whether the roadway improvements recommended by DJK Associates, Inc. (see attached) were ever completed and/or will be completed, and given said report, why the left turn signal at Massachusetts Avenue and Harvey and Cameron Streets is not activated for traffic traveling in both directions; and be it further

ORDERED: That the City Manager be and hereby is requested to report back to the City Council within two weeks regarding said issue.

In City Council January 6, 1997

Adopted by the affirmative vote of nine members.

Attest:- D. Margaret Drury, City Clerk.

A true copy;

A handwritten signature in cursive script that reads "D. Margaret Drury".

ATTEST:-

D. Margaret Drury
City Clerk

✓
60.

DJK Associates, Inc.

Transportation Planning/Traffic Engineering
285 Washington Street, Arlington, MA 02174
617-641-3108 (FAX: 617-648-0619)

**TECHNICAL
MEMORANDUM**

2. Option 2 - Improvements to the Existing Roadway

There are several options available to improve existing roadway operating conditions. The scale of the improvements warranted depends on the magnitude of traffic demand, which varies along the corridor.

The options developed for this corridor concentrated on addressing specific critical points along Massachusetts Avenue. Each alternative is discussed in the following paragraphs in terms of the effect on roadway capacity and overall improvements to traffic flow operations.

• Roadway Improvement Options

2a. Massachusetts Avenue/Harvey Street/Cameron Avenue

The Massachusetts Avenue/Harvey Street/Cameron Avenue intersection is projected to exceed capacity under the 1995 High Density Alternative Development Scenario. In order to ameliorate this condition, it is necessary to increase capacity at the intersection. By flare widening the intersection to provide a left turn lane along Massachusetts Avenue for both directions of travel, a right lane for the northbound direction and restripe the Cameron Avenue approach to the intersection to accommodate two travel lanes, the intersection operating conditions can be improved to LOS "C" under the 1995 High Density traffic volume conditions and to LOS "B" under the 1995 Low Density traffic volume conditions.

60.

January 6, 1997

Councillor Triantafillou

Resolution Regarding the Left Turn off Mass. Avenue at Harvey and Cameron Avenue

Resolved, that the City Manager be and hereby is requested to consult with the Traffic and Parking Department to determine whether the roadway improvements recommended by DJK Associates, Inc. (see attached) were ever completed and/or will be completed, and given said report, why the left turn signal is not activated for traffic traveling in both directions; and further that the City Manager report back to the City Council within two weeks regarding said issue.

JUNE 1988

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**TECHNICAL
MEMORANDUM**

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Consent Order #60 15-011

Burn, Davis, Duchay, Calluccio, Reeves
Russell, Sullivan

Councillor Triantafillou re: Left turn
off Mass. Avenue at Harvey and Cameron
Avenue.

In City Council January 6, 1997

ORDER ADOPTED