

CITY OF
NORTH RICHLAND HILLS

Department: Administration Council Meeting Date: 10/26/92
Establishing a Four-Way-Stop-Sign at
Subject: Deaver Drive and College Circle - Agenda Number: GN 92-124
Ordinance No. 1847

The attached ordinance makes a determination that a hazardous condition exists at the subject intersection. The ordinance directs the placement of a four-way-stop-sign at that intersection.

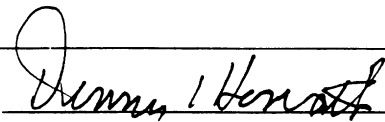
Recommendation:

It is recommended that the City Council take action on Ordinance No. 1847.

Finance Review

Source of Funds:
Bonds (GO/Rev.) _____
Operating Budget _____
Other _____

Acct. Number _____
Sufficient Funds Available



Finance Director

Department Head Signature

City Manager

CITY COUNCIL ACTION ITEM

ORDINANCE NO. 1847

WHEREAS, the City Council finds that the traffic conditions at the intersection of Deaver Drive and College Circle, in the City of North Richland Hills, Texas is a dangerous and extra hazardous intersection; and

The City Council finds that in order to protect the health, safety and welfare of the City and its inhabitants it is necessary to erect "Four-Way-Stop-Signs" at each of the corners of said intersection.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NORTH RICHLAND HILLS, TEXAS, that:

1.

The above findings are affirmed.

2.

The City Manager, or his designee is ordered to erect "Four-Way-Stop-Signs" at the intersection of Deaver Drive and College Circle in the City of North Richland Hills, Texas.

3.

Any person operating a motor vehicle who violates this ordinance by failing to stop and yield at said intersection shall be deemed guilty of a misdemeanor and fined not in excess of \$200.00.

PASSED AND APPROVED this 26th day of October, 1992.

APPROVED:

ATTEST:

Tommy Brown, Mayor

Jeanette Rewis, City Secretary

APPROVED AS TO FORM AND LEGALITY:

Attorney for the City

CITY OF NORTH RICHLAND HILLS, TEXAS

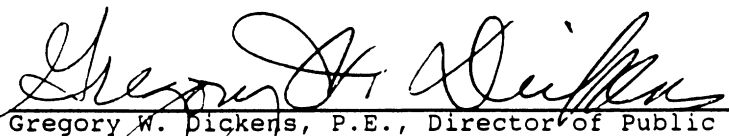
TRAFFIC CONTROL WARRANTS; Multiway Stop Sign

Street
Intersection: College Circle & Deaver Drive

WARRANT NO.	WARRANT ITEM	DATA	WARRANTED (yes) or (no)
1.	Interim measure to a signal which is warranted and <u>urgently</u> needed	--	No
2.	Five or more "stop related" accidents in the last 12 months	--	No
3. a.	Total approach volume > 4,000 in any 8 hours <u>and</u>	3,170	No
b.	Total minor approach volume > 1,600 in any 8 hours	498	
4.	Appendix "B" Table 1. PHF = $\frac{0.75}{}$ PPF = $\frac{0.86}{}$ Delay = $\frac{30}{}$ Min. 4 HR. Vol. = <u>3200</u>	2,112	No

The above warrants are paraphrased from the 1980 Texas Manual on Uniform Traffic Control Devices for streets and highways as they apply to Multiway Stop Sign Warrants. The exact phrasing for each individual warrant may be found in section 2B-6 of the above referenced manual.

Respectfully submitted,


Gregory W. Dickens, P.E., Director of Public Works

10-19-92
Date

Note: The Multiway Stop should ordinarily be used only where the volume of traffic on the intersecting roads is approximately equal.

ACTION TO BE TAKEN: The installation of Multiway Stop Signs at this location is not recommended.