



mesa·az Transportation Advisory Board Report

Date: November 17, 2009
To: Transportation Advisory Board
From: Benny Rodriguez, Senior Traffic Studies Analyst
Subject: Left Turn Prohibition
Driveway on West Side of Gilbert Road, South of Covina Street

Background and Recommendation

Construction improvements to Gilbert Road and University Drive were recently completed. The roadway improvements included the installation of a raised concrete median on Gilbert Road that runs from Covina Street south to University Drive. The north end of the median is 43-feet south of the centerline of Covina Street. A driveway for the commercial property on the west side of Gilbert Road south of Covina Street is 65-feet south of the centerline of Covina Street.

Staff has observed eastbound left turns being made from this driveway. A driver making an eastbound left turn out of this driveway needs to travel north across the southbound lanes of Gilbert Road. Left turning vehicles from this driveway may conflict with a driver making an eastbound right onto Gilbert Road from Covina Street. A driver making the eastbound left turn out of this driveway may also conflict with a driver making a northbound left turn onto Covina Street from Gilbert Road. The intersection configuration is illustrated in Figure 1.

In order to legally prohibit left turns from this driveway, signs indicating the left turn prohibition must be installed, and the location must be included in section 10-3-15 of City Code.

Staff recommends prohibiting left turns from the driveway on the west side of Gilbert Road, with centerline 65-feet south of Covina Street.

Fiscal Impact

Two signs will be required to indicate the left turn prohibition at a cost of approximately \$200.


Benny Rodriguez, Senior Traffic Studies Analyst

E COVINA ST

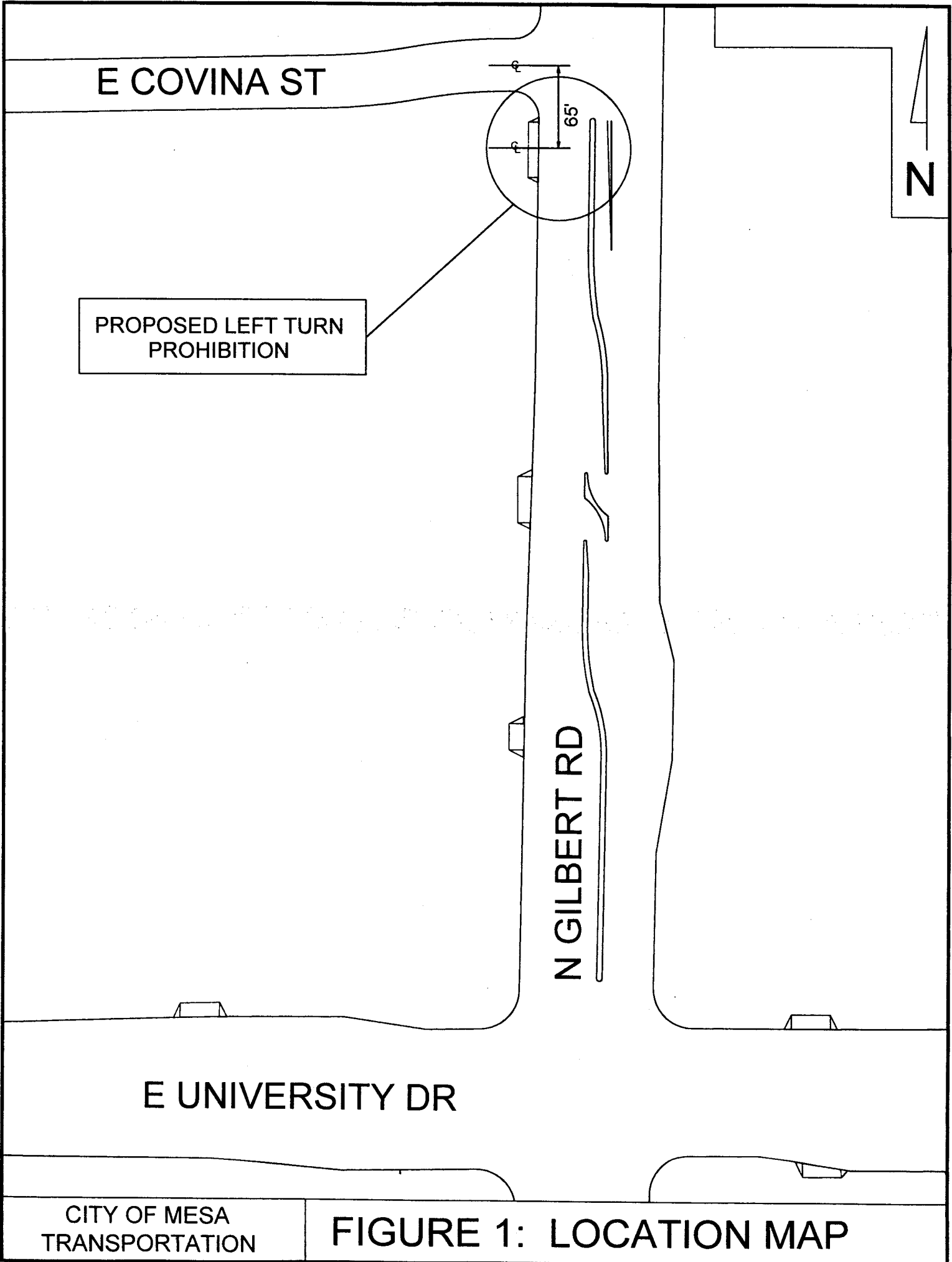
N GILBERT RD

E UNIVERSITY DR

PROPOSED LEFT TURN
PROHIBITION


65'


N



November 19, 2009

TO: Jack Friedline, Deputy City Manager

THROUGH: Dan Cleavenger, Transportation Department Director 

FROM: Alan Sanderson, Acting Deputy Transportation Director 

SUBJECT: Transportation Advisory Board Items for City Council

The following item was recommended by the Transportation Advisory Board at their November 17, 2009 meeting, and should be included in the December 7, 2009 City Council Agenda.

Amending various sections of the Mesa City Code regarding the following traffic modifications:

Prohibiting Turns From Driveways: 10-3-15 (B)

- On the west side of Gilbert Road from the driveway with centerline approximately 65 feet south of the centerline of Covina Street (west of Gilbert Road north of University Drive, Council District 2).

AS/RD

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF MESA, ARIZONA AMENDING SECTION 10-3-15 OF THE MESA CITY CODE REGULATING TURNS FROM DRIVEWAYS WITHIN THE CITY LIMITS OF MESA; AND PROVIDING CIVIL SANCTIONS FOR THE VIOLATION THEREOF.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MESA, MARICOPA COUNTY, ARIZONA, AS FOLLOWS:

Section 1: That Section 10-3-15 (B) of the Mesa City Code is amended by changing the following provision in alphabetical order and thereby not permitting left turns from the driveway on the following street:

Gilbert Road

THE WEST SIDE FROM DRIVEWAY WITH CENTERLINE APPROXIMATELY SIXTY FIVE FEET (65') SOUTH OF THE CENTERLINE OF COVINA STREET;

Section 2: Civil Traffic Violations: Any violation of or failure or refusal to do or perform any act required by the provisions of this ordinance or of the Mesa City Code as amended herein shall constitute a civil traffic violation.

PASSED AND ADOPTED BY THE CITY COUNCIL OF THE CITY OF MESA, MARICOPA COUNTY, ARIZONA, this ____ day of _____, 2009.

APPROVED:

Mayor

ATTEST:

City Clerk