

000387



To: Stan Rickard, Public Works Director
From: John Johnson, Technical Services Supervisor *JJ*
Date: January 2, 2001
Subject: Main and 16th St. New Traffic Signal and Related Signage Requirements

The signal is now installed at Main and 16th St. The signal works as a pedestrian signal and as a vehicle signal when not in pedestrian mode. When a pedestrian pushes the walk button the entire intersection goes into solid red for a cycle length of 68.5 seconds. With the "No Turn on Red, When Pedestrians are Present" signs at all approaches this makes for a safe pedestrian crossing.

Northbound Main at 16th St. was signed "No U Turn". Over the years left turn bays have been added and the need to restrict "U-Turns" is no longer necessary. There is significant sight distance to safely negotiate a "U-Turn".

Shortly after the signal was installed motorists started to park on 16th St. near Main. This caused a safety hazard and "No Parking" signs were installed on the north and south side of 16th St. from Main to a point 130 feet east.

On the basis of the above information, I would recommend adopting these changes.

cc: Richard Tross, Trustee - District 2
David Schaffer, Trustee - District 3
Transportation and Safety Committee