

AGENDA
TRAFFIC COMMISSION MEETING
NEW CITY HALL COUNCIL CHAMBERS – MAY 21, 2015 – 4:00 P.M.

I. Meeting called to order – Roll Call

II. Approval of minutes from previous meeting (March 19, 2015)

III. Consent Item(s)

- 1) Consider a request **(15-06)** from Kevin Stelmashuk, 2407 SW Oxford Drive, to install 'Dead End' signs on eastbound SW Cambridge Drive near SW Oxford Drive and on eastbound SW Greenwich Drive near SW Oxford Drive;

IV. Old Business

V. New Business

- 2) Consider a request **(15-07)** from Councilmember Cherry Phillips, 6931 NW Eisenhower Drive to improve the traffic safety on NW Cache Road between NW 67th Street and NW 82nd Street by lowering the speed limit from 40 mph to 35 mph;

3) Audience Participation

4) Adjournment

The City of Lawton encourages participation from all of its citizens. If participation at any public meeting is not possible due to a disability, please notify the City Clerk at (580) 581-3305 at least 48 hours prior to the scheduled meeting to make the necessary accommodations. The City may waive the 48 hour rule if signing interpreters for the deaf are not necessary.



TRAFFIC ISSUE REQUEST

PUBLIC WORKS DEPARTMENT

Administrative Office

Mailing Address – 212 SW 9th Street, Lawton, OK 73501

Shipping Address – 2202 SW 3rd Street, Lawton, OK 73501

Phone (580) 581-3410 • Fax (580) 581-3421

www.cityof.lawton.ok.us

Requested by: Kevin Stelmashuk	Request Number: 15-06
Address: 2407 SW Oxford Drive	Date Request Received: May 6, 2015
City, State, Zip: Lawton, OK	Phone: (580) 574-6673
Request: To install temporary 'Dead End' signs on eastbound SW Cambridge Drive near SW Oxford Drive and on eastbound SW Greenwich Drive near SW Oxford Drive;	
Description of Intersection / Location: In The Highlands addition east of SW 52 nd St, SW Cambridge Dr and SW Greenwich Dr are streets that currently dead-end just east of SW Oxford Dr. Originally, the developer had plans to build on the east side of the Addition. But we are told that the developer has no plans to construct new homes in the area in the near future. The residents in this addition are complaining that some people are driving through the dead-end streets and causing nuisance. For this reason, it is recommended that temporary 'Dead End' signs be installed. In the future, if the developer builds new homes on the east side, the dead end signs will be removed.	
Accident Report Listing: N/a	
WARRANTS (MUTCD/City Code/City Policy): <u>MUTCD Section 5C.11 DEAD END sign:</u> The DEAD END sign may be used to warn road users of a road that has no outlet or that terminates in a dead end or cul-de-sac.	
Previous Action: None	
Previous Traffic Commission Recommendation(s): None	
Previous City Council Decision(s): None	
Action Recommended by Staff: to install temporary 'Dead End' signs on eastbound SW Cambridge Ave near SW Oxford Ave and on eastbound SW Greenwich Ave near SW Oxford Ave. Traffic Engineer: Sagar Medisetty	
Considered by Traffic Commission: May 21, 2015	
Considered by City Council: June 23, 2015	



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Requested by: Councilmember Cherry Phillips	Request Number: 15-07
Address: 6931 NW Eisenhower Drive	Date Request Received: April 27, 2015
City, State, Zip: Lawton, OK 73505	Phone: (580) 351-4166
Request: To improve the traffic safety on NW Cache Rd between NW 67 th St and NW 82 nd St by lowering the speed limit from 40 mph to 35 mph;	
Description of Intersection / Location: NW Cache Rd is a 4-lane roadway between NW 67 th St and NW 82 nd St with no turn lane. Traffic safety problems are observed in this 1-mile section of Cache Rd. This issue has been discussed at the Traffic Commission meetings several times. The past 5 years crash reports indicate that there are a considerable number of accidents on Cache Rd. The traffic on NW Cache Rd has been growing steadily probably due to new development on the west side of Lawton. The 2011 ODOT traffic counts on NW Cache Rd showed 15,350 vehicles per day between NW 67 th St and NW Hunter Rd. The traffic counts that the City collected on Cache Rd near Hunter Rd in the year 2013 showed that the daily traffic had increased to about 18,000 vehicles per day. The capacity of NW Cache Rd is 22,000 vehicles per day. Currently, the City is looking at other options to improve the flow of traffic on Cache Rd. An option being considered is to possibly add a center turn lane by widening on the south side (similar to the ongoing Ft Sill Blvd project). In the meantime, it is recommended that the speed limit be reduced from 40 mph to 35 mph to address the safety concerns.	
Accident Report Listing: Crashes reported on Cache Rd between 67 th St and 82 nd St 2015 – 03 accidents; 2014 – 32 accidents; 2013 – 39 accidents; 2012 – 28 accidents; 2010 – 30 accidents; About one-third of the above vehicular collisions are rear-end crashes on Cache Rd near the intersection of public streets or private driveways that could probably be reduced with a center turn lane.	
WARRANTS (MUTCD/City Code/City Policy): <u>MUTCD Section 2B.13 Speed Limit (para 16):</u> Factors that may be considered when establishing or reevaluating speed limits are the following: E. Reported crash experience	
Previous Action: Conducted a traffic study in year 2013 to determine if a traffic signal is warranted at the intersection of Cache Rd and Hunter Rd (The traffic volumes did not warrant a traffic light)	
Previous Traffic Commission Recommendation(s): Made a recommendation to Council to consider a future CIP project to be voted upon by the voters to reconstruct NW Cache Rd to a 5-lane section between NW 67 th St and NW 82 nd St.	
Previous City Council Decision(s): Recommendation noted	
Action Recommended by Staff: To reduce the speed limit on NW Cache Rd between NW 67 th St and NW 82 nd St from 40 mph to 35 mph; Traffic Engineer: Sagar Medisetty	
Considered by Traffic Commission: May 21, 2015	
Considered by City Council: June 23, 2015 (tentative)	