

ORDINANCE NO.14/15-09

AN ORDINANCE AMENDING THE "ZONING ORDINANCE OF THE TOWN OF DANDRIDGE, TENNESSEE" BY INCORPORATING TRAFFIC IMPACT ANALYSIS STANDARDS

WHEREAS, the Dandridge Board of Mayor and Aldermen, in accordance with Sections 13-7-203 and 13-7-204 of Tennessee Code Annotated, may from time to time amend the zoning ordinance and associated maps; and

WHEREAS, the Dandridge Municipal/Regional Planning Commission reviewed the proposed zoning amendment on *April 23, 2015* and recommended amending the zoning ordinance accordingly; and

SCOPE OF TRAFFIC IMPACT ANALYSIS

At a minimum, the TIA shall include documentation on the following:

1. Site Location/Study Area—a brief description of the size, general features, and location of the site, including a map of the site in relation to the surrounding vicinity. Generally, a minimum of one-mile radius will be defined as the study area;
2. Existing Zoning District—a description of the existing zoning for the site, including land area by zoning classification and density, square footage, anticipated customer base, number of hotel rooms, dwelling units, etc., as appropriate;
3. Existing Development—a description of any existing development on the site and how it would be affected by the development proposal;
4. Proposed Development/Zoning (if applicable)—a description of the proposed development/zoning for the site, including land area by zoning classification and density, square footage, number of hotel rooms, anticipated customer base, dwelling units, etc., as appropriate;
5. Thoroughfare System—a description and map of existing and planned thoroughfares, traffic signals, pedestrian sidewalks/cross walks, and/or other traffic improvements within the study area;
6. Existing Traffic Volumes—recent traffic counts for existing thoroughfares and major intersections within the study area;

7. Projected Background Traffic Volumes—horizon year background traffic projections for the planned thoroughfare system within the study area;
8. Existing Site Trip Generation—a table displaying trip generation rates and total trips generated by land use category for the AM and PM peak hours and on a daily basis, assuming full development and occupancy based on existing zoning (if applicable), and including all appropriate trip reductions;
9. Proposed Site Trip Generation—a table displaying trip generation rates and total trips generated by land use category for the AM and PM peak hours and on a daily basis, assuming full development and occupancy for the proposed development, and including all appropriate trip reductions;
10. Net Change in Trip Generation—proposed trip generation minus existing trip generation (if applicable);
11. Trip Distribution and Traffic Assignment—trips generated by the proposed development (or net change in trips, if applicable) added to the existing and projected volumes; as appropriate, with distribution and assignment assumptions, unless computer modeling has been performed;
12. Level of Service (LOS) Evaluations—capacity analyses and volume/capacity (V/C) ratios for AM or PM peak hour (as determined by the Traffic Engineer) and daily traffic for both existing conditions and design year projections;
13. Traffic Signal Evaluations—the need for new signals or signal timing based on the anticipated impact on transportation system performance;
14. Conclusions—identification of all thoroughfares, driveways, and intersections exceeding LOS D, the percentage of change produced by the proposed development, and any operational problems likely to occur;
15. Recommendations—proposed impact mitigation measures; and
16. Other information required for proper review—as requested by the town and/or planning commission;
17. Study Area—In general, the area within a radius of approximately one-mile from the boundaries of the site, to include the next major signalized intersection in each direction for less than 10,000 trips per day. A larger radius could be requested for more than 10,000 trips per day as needed. Study area boundaries may be revised in consultation with the City Traffic Engineer based on characteristics of the proposal and the surrounding area. The study area may include portions of a neighboring city.

This ordinance shall be effective from and after its passage and publication, as required by Section 13-7-203 of *Tennessee Code Annotated*, the public welfare requiring it.

Dandridge Municipal Planning Commission Approved on: April 23, 2015

Passed on First Reading: May 12, 2015

Passed on Second Reading: May 12, 2015

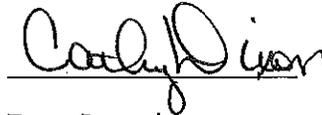
Passed on Third Reading: June 9, 2015

Public Hearing Date: June 9, 2015

Approved:



Mayor



Town Recorder