

BILL NO. 2013-6

ORDINANCE NO. _____

AN ORDINANCE TO REVISE THE DEFINITION OF "TRAFFIC SIGNAL SYSTEM IMPROVEMENTS" FOR PURPOSES OF LVMC CHAPTER 4.32, RELATING TO THE CITY'S TRAFFIC SIGNAL IMPACT FEE PROGRAM, AND TO PROVIDE FOR OTHER RELATED MATTERS.

Proposed by:
Jorge Cervantes, Director of Public Works

Summary: Revises the definition of "traffic signal system improvements" for purposes of LVMC Chapter 4.32, relating to the City's Traffic Signal Impact Fee Program.

THE CITY COUNCIL OF THE CITY OF LAS VEGAS DOES HEREBY ORDAIN
AS FOLLOWS:

SECTION 1: Title 4, Chapter 32, Section 40, of the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, is hereby amended to read as follows:

4.32.040: For purposes of interpreting this Chapter, certain words used herein are defined as follows:

"Applicant" means the person applying for a building permit from the City.

"Impact Fee Administrator" or "Administrator" means the Director of Public Works or the Director's designee.

"Impact Fee" means the traffic signal impact fee authorized and imposed by this Chapter.

"Impact Fee CIP" means the 2009-2019 Capital Improvements Plan for Traffic Signal Impact Fees, as adopted by the City and as amended or replaced from time to time.

"Manual on Uniform Traffic Control Devices" means the manual of that name, in the version that has been adopted by the Nevada Department of Transportation pursuant to NRS 484.781 and Section 408.411 of the Nevada Administrative Code.

"Traffic signal system improvements" means the installation of traffic signals at intersections identified in the Impact Fee CIP as intersections for potential signalization or intersections where signals are under design or construction. Traffic signal system improvements also include intersection improvements in excess of minimum standards for a non-signalized intersection that represent partial completion of improvements needed for later signalization. [The components of a typical traffic signal

1 system improvement include without limitation] For purposes of this definition, the components of
2 a traffic signal system may include, but are not limited to, the following: four Type “L” or “M”
3 foundations (type dependent on mast arm length); four signal poles, either Type XX-A or Type XX-B,
4 with four hundred watt luminaries; four mast arms ranging from twenty-five to sixty-five feet long;
5 one controller foundation, one controller cabinet; one 2070 controller; one service pedestal; four street
6 name signs (internally illuminated); twelve M-2 signal head assemblies; four M-5 signal head
7 assemblies; four B-14T signal head assemblies; four B1-T signal head assemblies; eight pedestrian
8 signal head assemblies; eight audible/tactile pedestrian push buttons; one #7 traffic signal pull box;
9 five #5 traffic signal pull boxes; seven P-30 fiber optic interconnect pull boxes; one thousand two
10 hundred linear feet of three inches traffic signal conduit; two thousand seven hundred linear feet of
11 three inches to four inches interconnect conduit and fiber optic cable; a minimum of one fiber optic
12 splice enclosure; one self healing optical transceiver; one video detection processor with four cameras;
13 one emergency vehicle opticom preemption system; seven hundred linear feet of twenty-five
14 conductor signal cable; signage and polymer pavement markings; and one thousand two hundred
15 square feet of tack-on median island. The term “traffic signal system improvements” includes
16 improvements that are constructed in phases. For example, a six-lane road may be initially striped for
17 four lanes, with the initial signal improvements corresponding to four lanes subsequently being
18 upgraded to accommodate six lanes when the road is ultimately striped for six lanes.

19 SECTION 2: If any section, subsection, subdivision, paragraph, sentence, clause or
20 phrase in this ordinance or any part thereof is for any reason held to be unconstitutional or invalid or
21 ineffective by any court of competent jurisdiction, such decision shall not affect the validity or
22 effectiveness of the remaining portions of this ordinance or any part thereof. The City Council of the
23 City of Las Vegas hereby declares that it would have passed each section, subsection, subdivision,
24 paragraph, sentence, clause or phrase thereof irrespective of the fact that any one or more sections,
25 subsections, subdivisions, paragraphs, sentences, clauses or phrases be declared unconstitutional,
26 invalid or ineffective.

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SECTION 3: All ordinances or parts of ordinances or sections, subsections, phrases, sentences, clauses or paragraphs contained in the Municipal Code of the City of Las Vegas, Nevada, 1983 Edition, in conflict herewith are hereby repealed.

PASSED, ADOPTED and APPROVED this ____ day of _____, 2013.

APPROVED:

By _____
CAROLYN G. GOODMAN, Mayor

ATTEST:

BEVERLY K. BRIDGES, MMC
City Clerk

APPROVED AS TO FORM:

Val Steed 1-23-13
Date

1 The above and foregoing ordinance was first proposed and read by title to the City Council on the
2 ____ day of _____, 2013, and referred to a committee for recommendation, the
3 committee being composed of the following members _____
4 _____; thereafter the said committee reported favorably on said ordinance on the
5 ____ day of _____, 2013, which was a _____ meeting of said
6 Council; that at said _____ meeting, the proposed ordinance was read by title
7 to the City Council as first introduced and adopted by the following vote:

8 VOTING "AYE": _____

9 VOTING "NAY": _____

10 ABSENT: _____

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APPROVED:

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By _____
CAROLYN G. GOODMAN, Mayor

15 ATTEST:

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BEVERLY K. BRIDGES, MMC
18 City Clerk

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