

CITY OF FIFE, WASHINGTON

ORDINANCE NO. 1916

**AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF FIFE, PIERCE COUNTY, WASHINGTON, AMENDING SUBSECTION 12.20.090(C) OF THE FIFE MUNICIPAL CODE REGARDING STREET ILLUMINATION**

WHEREAS, FMC 12.20.090(c) provides for illumination of City streets; and

WHEREAS, light emitting diode (“LED”) lighting is highly energy efficient and extremely long lasting compared to conventional street lighting fixture technologies such as high pressure sodium and metal halide; and

WHEREAS, the City Council deems it to be in the best interests of the City to make LED lighting that standard for streetlights within the City;

NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF FIFE, PIERCE COUNTY, WASHINGTON DO ORDAIN AS FOLLOWS:

Section 1. Subsection 12.20.090(c) of the Fife Municipal Code is hereby amended to read as follows:

C. Illumination. Streets shall be illuminated. Fixtures shall have light emitting diode arrays that provide illumination levels of 0.6 foot-candles, minimum, and 1.2 foot-candles, average, except that illumination levels on residential access streets may be reduced to 0.3 foot-candles, minimum, for street segments at least 100 feet from any intersection, and 0.6 foot-candles, average, over their entire length. Fixture type shall be provided in accordance with the following table:

| Zone                       | Street Type |        |           |                 |                    |
|----------------------------|-------------|--------|-----------|-----------------|--------------------|
|                            | Alley       | Access | Collector | Minor Arterial* | Principal Arterial |
| Single-family residential  | None        | B      | A         | A               | B                  |
| Small lot residential      | None        | B      | A         | A               | B                  |
| Medium density residential | None        | B      | A         | A               | B                  |
| High density residential   | None        | B      | A         | A               | B                  |

| Zone                     | Street Type |        |           |                 |                    |
|--------------------------|-------------|--------|-----------|-----------------|--------------------|
|                          | Alley       | Access | Collector | Minor Arterial* | Principal Arterial |
| Neighborhood residential | None        | B      | A         | A               | B                  |
| Neighborhood commercial  | B           | B      | A         | A               | A                  |
| Community commercial     | B           | B      | A         | A               | A                  |
| Regional commercial      | B           | B      | B         | A               | A                  |
| Business park            | B           | B      | B         | A               | A                  |
| Industrial               | B           | B      | B         | B               | B                  |
| Public use open          | **          | **     | **        | **              | **                 |

A = Decorative

B = Functional (cobra head or shoebox)

N/A = Street/zone match does not exist

None = No lighting required in right-of-way; illumination provided on buildings

\*North Levee Road East is a minor arterial, for illumination standards

\*\*For public use/open space, illumination to match the highest adjacent zone

**NOTES:**

1. Higher standard shall be used for both sides of streets abutted by two zones.
2. Planned residential developments in commercial zones shall use residential development standards in accordance with FMC 19.52.040 and above table.

**Section 2.** Each and every provision of this Ordinance shall be deemed severable. In the event that any portion of this Ordinance is determined by final order of a court of competent jurisdiction to be void or unenforceable, such determination shall not affect the validity of the remaining provisions thereof, provided the intent of this Ordinance can still be furthered without the invalid provision.

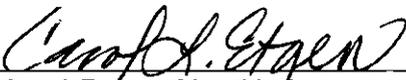
Section 3. This Ordinance shall be in full force and effect five (5) days after publication as required by law. A summary of this Ordinance may be published in lieu of the entire Ordinance, as authorized by State law.

Introduced on the 11<sup>th</sup> day of August, 2015.

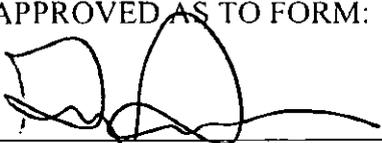
Passed by the City Council on the 11<sup>th</sup> day of August, 2015.

  
Subir Mukerjee, City Manager

ATTEST:

  
Carol Etgen, City Clerk

APPROVED AS TO FORM:

  
Loren D. Combs, City Attorney  
*assistant City attorney*

Published: 8 / 13 / 2015  
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