STATE OF COLORADO COUNTY OF GILPIN CITY OF BLACK HAWK

COUNCIL BILL NUMBER: CB9

ORDINANCE NUMBER: 2018-9

TITLE: AN ORDINANCE AMENDING THE BLACK HAWK MUNICIPAL CODE BY THE ADDITION THERETO OF A NEW SECTION 17-30 ADOPTING THE CITY OF BLACK HAWK ROADWAY STANDARDS

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BLACK HAWK, GILPIN COUNTY:

Section 1. The Black Hawk Municipal Code is amended by the addition thereto of a new Section 17-30 entitled Roadway Standards, to read as follows:

Sec. 17-30. Roadway Standards.

The City of Black Hawk hereby adopts the "City of Black Hawk Roadway Standards" attached to this Ordinance as Appendix A. The City Clerk shall maintain a copy of the "City of Black Hawk Roadway Standards" at all times, and make the same available for public inspection upon request.

Section 2. Safety Clause. The City Council hereby finds, determines, and declares that this Ordinance is promulgated under the general police power of the City of Black Hawk, that it is promulgated for the health, safety, and welfare of the public, and that this Ordinance is necessary for the preservation of health and safety and for the protection of public convenience and welfare. The City Council further determines that the Ordinance bears a rational relation to the proper legislative object sought to be attained.

<u>Section 3</u>. <u>Severability</u>. If any clause, sentence, paragraph, or part of this Ordinance or the application thereof to any person or circumstances shall for any reason be adjudged by a court of competent jurisdiction invalid, such judgment shall not affect application to other persons or circumstances.

<u>Section 4.</u> <u>Effective Date.</u> The City Clerk is directed to post the Ordinance as required by the Charter. This Ordinance shall become effective upon posting by the City Clerk.

READ, PASSED AND ORDERED POSTED this 23rd day of May, 2018.

ATTEST:

Melissa A. Greiner, CMC City Clerk

Appendix A



CITY OF BLACK HAWK ROADWAY STANDARDS

These standards shall apply to all proposed roadways. Existing roadways shall, upon redevelopment or the issuance of a building permit for new construction, be improved to meet these standards..

The City of Black Hawk has three types of roadway classifications:

<u>Arterials</u> provide a means of intra-county travel. They allow for higher traffic speeds with relatively few intersections. Example: Colorado State Highway 119.

<u>Collectors</u> provide a link between local roads and arterials, and provide access through neighborhoods. Examples: Main Street, Gregory Street.

Local Access Roads provide access to individual properties. Examples: Chase Street, High Street.

All proposed Local Access Roads and Collectors shall meet the following design criteria:

Minimum Right-of-Way: 34 feet. This will allow for two 12-foot travel lanes between flowlines and 5 feet on each side for sidewalks, utilities, and landscaping.

Sight triangles and stopping sight distances shall be provided per the current edition of AASHTO's <u>A Policy on Geometric Design of Highways and Streets</u>.

Dead-end roads in excess of 150 feet shall be designed with geometry to turn around emergency vehicles in accordance with the current edition of the <u>International Fire Code</u>, Appendix D. The total length of a dead-end road shall not be greater than 500 feet without sufficient water supply for fire protection.

Roadway surface shall be asphalt, concrete or other approved durable surface capable of supporting the imposed loads of the City's heaviest fire apparatus.

Grades: Roadway slope shall not exceed 10%.

Cross-Slope: Roadways shall be crowned with a 2% cross-slope.

Drainage: All proposed storm sewer shall be designed to accommodate the 10-year rainfall

event. Runoff shall be confined to the public right-of-way during the 100-year storm.