CITY OF GRAND JUNCTION, COLORADO

ORDINANCE NO. 5185

AN ORDINANCE REPEALING AND REPLACING THE 2010 TRANSPORTATION ENGINEERING DESIGN STANDARDS (TEDS) MANUAL WITH THE 2023 TRANSPORTATION ENGINEERING DESIGN STANDARDS (TEDS) MANUAL FOR USE IN THE CITY'S URBAN DEVELOPMENT BOUNDARY (UDB) LOCATED GENERALLY BETWEEN 21 ROAD ON THE WEST, J ROAD ON THE NORTH, 32 ROAD ON THE EAST AND A SOUTH BOUNDARY APPROXIMATELY ONE-QUARTER OF A MILE NORTH OF THE MESA COUNTY LANDFILL, AND AS THE UDB MAY CHANGE, IN THE CITY OF GRAND JUNCTION, COLORADO AND AUTHORIZING THE 2023 TEDS MANUAL TO BE PUBLISHED IN PAMPHLET FORM

Recitals

The City Public Works Department Traffic Engineering Division and Community Development Department have completed a comprehensive update to the Transportation Engineering Design Standards (TEDS) Manual.

The TEDS Manual was first adopted by reference in Chapter 6 of the Zoning and Development Code on March 7, 2000. The Manual was amended in November 2001, September 2003, and April 2010.

Over the past year, City staff have worked with Fehr & Peers, a consultant firm, and a selected technical advisory committee (TAC) to review and improve the TEDS Manual. That work, and the changes proposed in the 2023 TEDS Manual consider best practices in the industry, will when adopted promote and support the City's Pedestrian and Bicycle Plan, and implement the vision of the community resulting from that planning effort. Some aspects of the current TEDS Manual are out of date and not reflective of current community values and/or current design practices being applied within the City.

The 2023 TEDS Manual has been referred to various public and private agencies and design consultation and engineering firms for review and comment. Many of the comments have been incorporated and the Manual revised as appropriate.

The 2023 TEDS Manual reflects current community values for multimodal transportation including for pedestrians, bicyclists, and transit users; incorporates current state and national design standards; is more useable because of the many graphics, diagrams, tables, and descriptions included in manual which help to clarity the required engineering standards; supports implementation of the vision of the recently adopted Pedestrian and Bicycle Plan. Importantly, the 2023 TEDS Manual supports and implements the Pedestrian and Bicycle Plan by making changes to City transportation

infrastructure, which include but are not limited to increasing sidewalk and roadway width to improve and increase bicycle and pedestrian safety.

Furthermore, the 2023 TEDS Manual implements the 2020 One Grand Junction Comprehensive Plan by promoting the integration of transportation mode choices into existing and new neighborhoods, providing opportunities for interaction, and strengthening a sense of community.

The Planning Commission is charged with the legal duty to prepare and recommend for adoption to City Council master plans for the City and consistent with that authority the the Planning Commission held a public hearing to consider the 2023 TEDS Manual. At the conclusion of that hearing the Planning Commission did not recommend that the City Council adopt the 2023 TEDS Manual.

With approval of this Ordinance by the City Council the 2023 TEDS Manual will repeal and replace the 2010 TEDS, and the 2023 TEDS Manual and the policies, rules, and regulations thereof, all of which are for the purposes of protecting the public interest shall be in effect.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF GRAND JUNCTION THAT:

- 1. The foregoing Recitals are incorporated and adopted, and in accordance with and pursuant to this Ordinance, the City Council of the City of Grand Junction repeals and replaces the 2010 Transportation Engineering Design Standards (TEDS) Manual with the 2023 Transportation Engineering Design Standards (TEDS) Manual, attached hereto, and incorporated by this reference as if fully set forth.
- 2. The 2023 Transportation Engineering Design Standards (TEDS) Manual shall become effective and be applied when and after this Ordinance becomes effective as provided by the City Charter.
- 3. This Ordinance and the 2023 Transportation Engineering Design Standards (TEDS) Manual adopted hereby and herewith is necessary to protect the public health, safety, and welfare of the residents of the City and covers matters of local concern. If any provision is found to be unconstitutional or illegal, such finding shall only invalidate that part or portion found to violate the law. All other provisions shall be deemed severed or severable and shall continue in full force and effect.
- 4. In accordance with paragraph 51 of the Charter of the City of Grand Junction, the full text of this Ordinance, including the text of the 2023 Transportation Engineering Design Standards (TEDS) Manual shall be published in pamphlet form with notice published in accordance with the Charter.
- 5. Following the effective date of this Ordinance the City Clerk is directed to amend Title 29 of the Grand Junction Municipal Code to codify the 2023 Transportation

Engineering Design Standards (TEDS) Manual in an appropriate and customary manner as determined in her discretion.

INTRODUCED on first reading the 18th day of October 2023 and ordered published in pamphlet form.

ADOPTED on second reading the 6th day of December, 2023 and ordered published in

pamphlet form.

Anna M. Stou

President of the City Council

ATTEST:

Amy Phillips City Clerk

I HEREBY CERTIFY THAT the foregoing Ordinance, being Ordinance No. 5185 was introduced by the City Council of the City of Grand Junction, Colorado at a regular meeting of said body held on the 18th day of October 2023 and the same was published in The Daily Sentinel, a newspaper published and in general circulation in said City, in pamphlet form, at least ten days before its final passage.

I FURTHER CERTIFY THAT a Public Hearing was held on the 6th day of December 2023, at which Ordinance No. 5185 was read, considered, adopted and ordered published in pamphlet form by the Grand Junction City Council.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of said City this 8th day of December 2023.

Published: October 20, 2023

Published: December 8, 2023

Effective: January 7, 2024