

# STAFF REPORT

MEETING DATE: March 11, 2025

#### TITLE:

Consider and act on the second reading of Ordinance No. 2025-23, repealing the 2019 Amendment to Chapter 5 of the Transportation Master Plan, as attached in Exhibit A; replacing with 2017 Chapter 5 of the Transportation Master Plan and amending, as attached in Exhibit B.

#### **AGENDA ITEM SUBMITTED BY:**

Submitted by: Andres Rosales, Assistant City Manager

## **BACKGROUND/HISTORY:**

The City Council held a public hearing on March 4, 2025 and made a motion to approve repealing the 2019 amendment to Chapter 5 Thoroughfare Plan of the Transportation Master Plan and replacing it with the previously adopted Chapter 5 Thoroughfare Plan. The motion passed unanimously.

The Planning and Zoning Commission held a public hearing on February 17, 2025 and February 24, 2025, and recommended approval for repealing the 2019 amendment to Chapter 5 Thoroughfare Plan of the Transportation Master Plan and replacing it with the previously adopted Chapter 5 Thoroughfare Plan. The motion passed 6-1.

During the meeting, it was discussed that specifically Blakey Lane was listed in the 2017 Thoroughfare Plan as a Collector Street. Based on feedback, Staff is requesting to change Blakey from a Collector Street to a Principal Arterial as defined in the 2017 Thoroughfare Plan. The Other streets and roads will be evaluated during the Master Transportation Plan update and recommendations for changes will be provided at that time.

The Transportation Master Plan was adopted in February 2017 and was subsequently amended with the adoption of the Bastrop Building Block (B3) Code in November of 2019. The proposed amendments to the Transportation Master Plan are to rectify the intent of the B3 code to a gridded street network in all new development.

A published notice was placed in the Elgin Courrier on January 29<sup>th</sup> and sent mailed notices to all property owners within the City Limits and within 200 feet of City Limits, in accordance with the B3 Code Technical Manual.

Currently, every development is required to follow a mandatory gridded street network, the intent was to make smaller blocks that allowed for walkability and slowed down or eliminated vehicular traffic.

"The City will......Create a framework of transit, Pedestrian, and bicycle systems that provide alternatives to the automobile" B3 Code Intent, Page 12 of 249

When the grid street requirement is in place with little or no flexibility, it can be challenging to plan a site that matches the grid requirement. For example, Alta Trails Apartments were required to meet the grid requirement. This led to a public street being constructed between two buildings of the same apartment complex. This is a street that the city now has to maintain that goes through a private development.

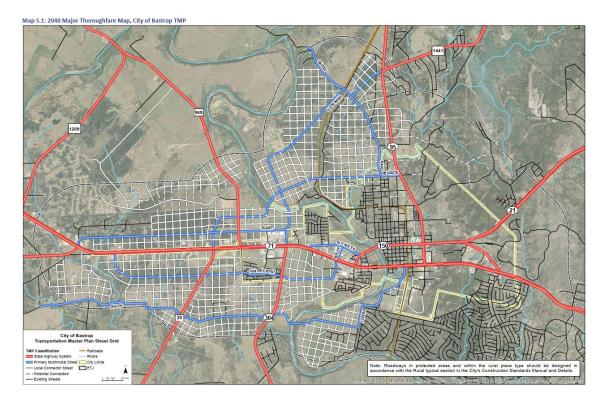
The overabundance of public streets creates more maintenance than is required for the City to fund. When a public road runs through commercial development, it is a burden on the residents of the city because of the maintenance that is associated with those roads. Current cost estimates for a 1 mile, 25 ft wide street section are estimated to be above \$1 million. While this is a development cost, the dedication to the City once the road is complete will require additional maintenance dollars for repair and maintenance. Additionally, this much asphalt creates a heat effect, and the stormwater runoff within the street system causes unnecessary pollutants into the surrounding bodies of water.

There are other factors that do not always allow for a grid block, such as land acquisition and topography, that make the grid street requirements less feasible.

The proposed amendments based on comments and recommendations from Planning and Zoning Commission are:

- Remove the Chapter 5 Thoroughfare Plan that was adopted in November of 2019.
- Replace with Chapter 5 Thoroughfare Plan that was previously adopted in February of 2017.

The currently adopted Chapter 5 Thoroughfare Plan appears as follows with the white shown as the gridded network and the additional lane miles to maintain.



The previously adopted Chapter 5 Thoroughfare Plan showed only major and minor arterials, as well as connectors, leaving the ability to create a meaningful and intentional street network to ease traffic concerns.



## FISCAL IMPACT:

None

## **RECOMMENDATION:**

Consider and act on the second reading of Ordinance No. 2025-23, repealing the 2019 Amendment to Chapter 5 of the Transportation Master Plan, as attached in Exhibit A; replacing with 2017 Chapter 5 of the Transportation Master Plan and amending, as attached in Exhibit B.

## **ATTACHMENTS:**

- 1. Ordinance No. 2025-23
- 2. Exhibit A 2019 Bastrop Transportation Master Plan Chapter 5
- 3. Exhibit B 2017 Bastrop Transportation Master Plan Chapter 5