RESOLUTION NO. R-2019-24

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BASTROP, TEXAS
APPROVING BUILDING BASTROP POLICY STATEMENT: A PURPOSE
STATEMENT AND EXPLANATION FOR ALL DEVELOPMENT RELATED
CODE REVISIONS AND RULEMAKING PROCEDURES TO ENSURE CLARITY
AND CONSISTENCY; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, Building Bastrop launched on August 15, 2018 to create a new set of tools
that will support the community in a responsible manner for generations to come. Building Bastrop
is all about connecting people to policy. It is about humanizing an otherwise complicated and
mundane process of rewriting the City’s land-use regulations. It is about the journey that the City
of Bastrop has taken to get to this point, weaving together its history and the philosophies that
define authentic Bastrop. It is about love, community pride, and defining the City’s way of life. It’s
about Building Bastrop together. Honoring our authentic past. Planning for our sustainable future; and

WHEREAS, Building Bastrop is important because the City is planning for the next 100
years. Bastrop, Texas, established on June 8, 1832 making it one of the oldest towns in Texas.
will celebrate its 187th birthday in 2019, and will celebrate 200 years as a city in 2032, just 13
years in the future; and

WHEREAS, the original settlers of Bastrop discovered a lush landscape where several
geographies of Texas collide along the banks of the Colorado River. They set out to build a
unique and lovely place for the future. Using the tools they had at the time to plan a logical path
for growth going forward, they laid the foundation for a resilient community. The geography of
the area, the development pattern of the land, and the organization of the buildings established a
pure and authentic Texas town. How the City uses the information, gifted from the founders, to
guide Bastrop’s future is the journey the City must afford itself to take, today, especially since
existing codes and regulations would prevent such development from occurring today; and

WHEREAS, Building Bastrop is important to meet the City’s Comprehensive Plan goals.
The City updated its Comprehensive Plan in 2016 with significant participation from the
community. Known as Comprehensive Plan 2036, it provides an innovative vision for all aspects
of the community including transportation and land-use. This plan also recognized the detrimental
effects of sprawl development. The Comprehensive Plan 2036 defines sprawl on Page 2-7 as “a
spatial development pattern or condition that occurs when large tracts of land are devoted to a
single use (single-use zoning); where individual buildings take up increasingly large portions of
land (low-density development); and the only way to navigate from one area to another is by
automobile (auto-dependency); and

WHEREAS, Building Bastrop is important because Bastrop’s infrastructure is aging,
drainage and land-use regulations are outdated, and flooding is frequent and damaging. Traffic
is increasing, and development – while following current regulations – is not indicative of a fiscally
responsible, resilient city. Bastrop’s position is not unique; many vulnerable cities throughout
Texas and the U.S. are confronting similar issues resulting from decades-old policies and land
use regulations; and

WHEREAS, Building Bastrop is facing significant growth in the future. Year after year,
Central Texas continues to top the charts as one of the fastest growing regions in the nation. The
ever-growing industries and influx of people moving to the area create substantial opportunities
and challenges for the cities in the metro area. Austin's high housing costs, unresolvable traffic congestion, and limited room for growth, created a shortage of attainable housing in Austin proper. Furthermore, its complicated and outdated development code and process further exacerbate the problems. The development patterns in these cities are on a scale, which is out of compliance with the way cities were historically built. There are many serious challenges associated with the pattern of development, referred to as sprawl. They range from the scale, speed, and cost of the streets to the separation of land uses, housing types, and isolation of schools, businesses and civic facilities. Terms often associated with suburban sprawl are placeless places, generic neighborhoods, or anywhere America; and

WHEREAS, Building Bastrop is important because there is a strong community need to get development right. Bastrop is facing significant growth, and like most communities has one shot to get it right. Bastrop currently lies just east of rapid sprawling growth. It may not be long before the massive growth pressures arrive. As the growth heads eastward, it is imperative Bastrop understand its options and defines the path for its future or it too, could be a place run over with placeless characteristics. As the City of Bastrop prepares to take an eye-opening journey of planning a resilient City for the generation of today, and ones of the future, a connection must be made to understand and respect the history which shaped its past, while planning for a sustainable future; and

WHEREAS, the City Council recognizes the need to establish a Purpose Statement that will serve as the purpose statement for all code revisions and rulemaking procedures that impact development in the City of Bastrop to ensure clarity and consistency; and

WHEREAS, the City Council is adopting the following Purpose Statement: “Create a fiscally sustainable community through community land-use regulations that are locally made (authentic Bastrop), geographically sensitive, and fiscally sustainable;” and

WHEREAS, locally made is another way of saying Authentic Bastrop. Authentic means being so in fact, genuine, not fraudulent or counterfeit. In order to be authentic, every development principle, philosophy, etc. included in future code revision or rulemaking procedure must be vetted with Bastrop’s Purpose Statement in order to ensure it is locally made. There can be “no cut, copy, and paste” using another city as the model. Every principle, philosophy, etc. must have a long-standing history of meeting an element(s) required in the Purpose Statement; and

WHEREAS, geographically sensitive recognizes the differences in geography that exist in Bastrop, which can affect development, and must be considered when development occurs. For example, part of Bastrop is located on a bluff. Part of Bastrop is flat. Part of Bastrop has clay soil. Part of Bastrop has various sandy soils. There is significant floodplain in Bastrop created from the Colorado River, Gils Branch, and Piney Creek. A portion of Bastrop is included in the conservation area for the Houston Toad, an endangered species. State Highway 71, a four-lane highway runs east/west through Bastrop, creates a physical barrier challenging to non-automobile related transportation. Union Pacific Railroad runs through the middle of the community with twelve (12) railroad crossings. The Lost Pines Forest is a unique 13-mile belt of loblolly pines in the City of Bastrop, its extraterritorial jurisdiction (ETJ), and the County. Therefore, all codes must acknowledge the geographically sensitive environment rather than taking a “one-size-fits-all” approach that can lead to the creation of detrimental development; and
WHEREAS, **fiscally sustainable** is the ability of a government to sustain its current spending, tax, and other policies in the long run without threatening government solvency or defaulting on some of its liabilities or promised expenditures. In recent years, local governments have come to understand that suburban sprawl will never lead to fiscal sustainability. All infrastructure is built as a part of a new development and paid for by the developer. The developer pays for the installation one time. The City pays to maintain and/or replace the infrastructure in perpetuity. Yet, the revenue generated from “sprawl” development does not cover the cost of the maintenance and/or replacement of its infrastructure leaving a deficit for the community to have to cover through other sources of revenue or risk letting their infrastructure decline to the point of catastrophic failure; and

WHEREAS, the City of Bastrop cannot fix the aging infrastructure it has, much less take on any additional infrastructure. Rather than play the “blame game,” City Council is playing the “responsibility game.” Recognizing that you cannot solve a problem with the same level of thinking that creating it, the City Council is changing the way the City addresses development through the creation and adoption of fiscally sustainable development standards, as noted in the Comprehensive Plan 2036; and

WHEREAS, Goal 2.1.1.2 of the Comprehensive Plan states “Prepare and utilize a fiscal impact analysis tool when determining the value of annexing property, or when reviewing proposed planned developments or other development proposals. The City of Bastrop has hired Verdunty to develop a fiscal sustainability model, which will do two (2) things. First, determine how unsustainable existing development is in Bastrop. Second, provide a mechanism to ensure all development built in the future IS fiscally sustainable; and

WHEREAS, long term, fiscally sustainable development has to be a win-win for both the City of Bastrop and the development community. The development standards must be economically viable for the developer to build, while generating sufficient revenue for the City of Bastrop to maintain and replace the required infrastructure in perpetuity.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF BASTROP, TEXAS:

**Section 1:** That the City Council hereby approves Building Bastrop Policy Statement: A Purpose Statement and Explanation for all development related code revisions and rulemaking procedures to ensure clarity and consistency, as shown in Exhibit A.

**Section 2:** That this Resolution shall take effect immediately from and after its passage, and it is duly resolved.
Duly Resolved and Adopted by the City Council of the City of Bastrop, Texas this 26th day of February 2019.

Approved:

Connie B. Schroeder, Mayor

Attest:

Tracy Chavez, Deputy City Secretary

Approved as to form:

Alan Bojorquez, City Attorney
Building Bastrop Policy Statement:
A Purpose Statement and Explanation for all development related code revisions and rulemaking procedures to ensure clarity and consistency.

What is Building Bastrop?
The City of Bastrop launched Building Bastrop on August 15, 2018 to create a new set of tools that will support the community in a responsible manner for generations to come. It is all about connecting people to policy. It is about humanizing an otherwise complicated and mundane process of rewriting the City’s land-use regulations. It is about the journey that the City of Bastrop has taken to get to this point, weaving together its history and the philosophies that define authentic Bastrop. It is about love, community pride, and defining the City’s way of life. It’s about Building Bastrop together. Honoring our authentic past. Planning for our sustainable future.

Why is Building Bastrop Important?
Planning for the Next 100 Years: Bastrop, Texas, established on June 8, 1832 making it one of the oldest towns in Texas, will celebrate its 187th birthday in 2019. Bastrop will celebrate 200 years as a city in 2032, just 13 years in the future. The original settlers of Bastrop discovered a lush landscape where several geographies of Texas collide along the banks of the Colorado River. They set out to build a unique and lovely place for the future. Using the tools they had at the time to plan a logical path for growth going forward, they laid the foundation for a resilient community. The geography of the area, the development pattern of the land, and the organization of the buildings established a pure and authentic Texas town. How the City uses the information, gifted from the founders, to guide Bastrop’s future is the journey the City must afford itself to take, today, especially since existing codes and regulations would prevent such development from occurring today.

Comprehensive Plan Goals: The City updated its Comprehensive Plan in 2016 with significant participation from the community. Known as Comprehensive Plan 2036, it provides an innovative vision for all aspects of the community including transportation and land-use. This plan also recognized the detrimental effects of sprawl development. The Comprehensive Plan 2036 defines sprawl on Page 2-7 as “a spatial development pattern or condition that occurs when large tracts of land are devoted to a single use (single-use zoning); where individual buildings take up increasingly large portions of land (low-density development); and the only way to navigate from one area to another is by automobile (auto-dependency).”

Aging Infrastructure: Bastrop’s infrastructure is aging, drainage and land-use regulations are outdated, and flooding is frequent and damaging. Traffic is increasing, and development, while following current regulations, is not indicative of a fiscally responsible, resilient city. Bastrop’s position is not unique; many vulnerable cities throughout Texas and the U.S. are confronting similar issues resulting from decades-old policies and land use regulations.

Significant Growth: Year after year, Central Texas continues to top the charts as one of the fastest growing regions in the nation. The ever-growing industries and influx of people moving to the area create substantial opportunities and challenges for the cities in the metro area. Austin’s high housing costs, unresolvable traffic congestion, and limited room for growth, created a shortage of attainable housing in Austin proper. Furthermore, its complicated and outdated development code and process further exacerbate the problems. The development patterns in these cities are on a scale, which is out of compliance with the way cities were historically built. There are many serious challenges associated with the pattern of development, referred to as sprawl. They range from the scale, speed, and cost of the streets to the separation of land uses, housing types, and isolation of schools, businesses and civic facilities. Terms often associated with suburban sprawl are placeless places, generic neighborhoods, or anywhere America.

The Need to Get Development Right: Bastrop is facing significant growth, and like most communities, has one shot to get it right! Bastrop currently lies just east of the rapid sprawling growth. It may not be long before the massive growth pressures arrive. As the growth heads eastward, it is imperative Bastrop understand its options and defines the path for its future or it too, could be a place run over with placeless characteristics. As the City of Bastrop prepares to take an eye-opening journey of planning a resilient City for the generation of today, and ones of the future, a connection must be made to understand and respect the history that shaped its past, while planning for a sustainable future.
Building Bastrop Purpose Statement Adopted by Bastrop City Council:
CREATE A FISCALLY SUSTAINABLE COMMUNITY THROUGH LAND-USE REGULATIONS THAT ARE AUTHENTIC BASTROP AND GEOGRAPHICALLY SENSITIVE.

What does this Purpose Statement Really Mean?

Fiscally sustainable is the ability of a government to sustain its current spending, tax, and other policies in the long-run without threatening government solvency or defaulting on some of its liabilities or promised expenditures. In recent years, local governments have come to understand that suburban sprawl will never lead to fiscal sustainability.

All infrastructure is built as a part of a new development and typically paid for by the developer. The developer pays for the installation one time. The City pays to maintain and/or replace the infrastructure in perpetuity. Yet, the revenue generated from “sprawl” development does not cover the cost of the maintenance and/or replacement of its infrastructure leaving a deficit for the community to have to cover through other sources of revenue or risk letting their infrastructure decline to the point of catastrophic failure.

The City of Bastrop cannot fix the aging infrastructure it has, much less take on any additional infrastructure. Rather than play the “blame game,” Council is playing the “responsibility game.” Recognizing that you cannot solve a problem with the same level of thinking that created it, the City Council is changing the way the City addresses development through the creation and adoption of fiscally sustainable development standards, as noted in the Comprehensive Plan 2036.

Goal 2.1.1.2 of the Comprehensive Plan states “Prepare and utilize a fiscal impact analysis tool when determining the value of annexing property, or when reviewing proposed planned developments or other development proposals.” The City of Bastrop hired Verdunity, Inc. to develop a sustainability model, which will do two (2) things. First, determine how unsustainable existing development is in Bastrop. Second, provide a mechanism to ensure all development built in the future is fiscally sustainable.

Long term, fiscally sustainable development has to be a win-win for both the City of Bastrop and the development community. The development standards must be economically viable for the developer to build, while generating sufficient revenue for the City of Bastrop to maintain and replace the required infrastructure in perpetuity.

Authentic Bastrop. Authentic means being so in fact, genuine, not fraudulent or counterfeit. In order to be authentic, every development principle, philosophy, etc. that is included in any development related code revision or rulemaking procedure must meet the Building Bastrop Purpose Statement. There cannot be a “cut, copy, and paste” mindset using another city as a model when writing regulations. Every principle, philosophy, etc. included must have a proven history of meeting the elements required in the Purpose Statement, specifically tailored to fit Bastrop.

Geographically sensitive recognizes the differences in geography that exist in Bastrop, which can affect development. For example, part of Bastrop is located on a bluff. Part of Bastrop is flat. Part of Bastrop has clay soil. Part of Bastrop has various sandy soils. There is significant floodplain in Bastrop created from the Colorado River, Gils Branch, and Piney Creek. State Highway 71, a four-lane highway running east/west through Bastrop, creates a physical barrier challenging non-automobile related transportation. Union Pacific Railroad runs through the middle of the community with twelve (12) crossings. The Lost Pines Forest is a unique 13-mile belt of loblolly pines in the City of Bastrop, its extrateritorial jurisdiction (ETJ), and the County. A portion of Bastrop is included in the Lost Pines Conservation Area for the Houston Toad, an endangered species. Therefore, all codes must acknowledge the environment rather than taking a “one-size-fits-all” approach that can lead to the creation of detrimental development.

What are the Elements of Fiscally Sustainable?

In October 2018, SimpleCity Design presented a report on Bastrop DNA Analysis, an in-depth analysis of Downtown Bastrop’s anatomy and how it functions as a complete neighborhood. The analysis serves a starting point to inform the conversation as the City plans for implementing new development standards mentioned within the Comprehensive Plan, not just Downtown, but city-wide. The DNA analysis quantified various elements of the original city fabric and captured the patterns of the built environment, which will inform the future of the City through integration into new development standards.

The configuration of streets, buildings, and infrastructure have served Downtown Bastrop patrons, residents, and businesses for hundreds of years, and the value of the built environment continues to rise. The day the buildings were built Downtown was the lowest value they have ever had. The flexibility in design allows market trends to shift with little to no change to the built environment or street network.

Grid. Downtown Bastrop is laid out in an almost perfect series of small gridded blocks that are 330' X 330'. The gridded network of streets is a fundamental element, which creates the most effective and efficient structure for cities to be walkable, flexible, and timeless.

The grid creates flexible blocks. A block could be used as a farm lot, a series of small houses, main street buildings, or even a skyscraper, without reconfiguring the network of streets. The blocks provide a variety of density levels, lot sizes, and organization to fit what the market supports at that time in history.

Streets are sized appropriately to the scale of the buildings and lot makeup. Infrastructure is gridded and provides a series of intersections for redundancy. A natural hierarchy of streets are
determined by building forms and land uses. Bike routes from existing infrastructure can be created based on the use and the design of existing streets. The navigable design makes it easy to move around on food, bike, skateboard or car with endless options for routes.

**Diverse building types** throughout Downtown Bastrop create fiscally viable options for small businesses and residents, with a variety of income levels. The integration of small buildings, located alongside larger buildings and small houses, located adjacent to larger homes, support a mix of options for people looking to move or open a business in Bastrop.

**Walkable Place.** Downtown Bastrop was built with clear and logical intentions, from the layout of the streets, the location along the waterfront, the orientation of the buildings, to the variety of building scales and types. The makeup of the original town functioned well for the population then and functions well for the population now. Downtown functions as a complete neighborhood, providing easy access to a wide range of services, housing types, office space, and parks and civic space with a comfortable walk, bike ride, or drive away. The arrangement of the small gridded network of streets further enhances the options provided to the people in Downtown.

It is important to note that Americans walk about a ¼ of a mile or a five (5) minute walk to services or places of interest. However, when the environment is comfortable, shaded and welcoming, they will walk about ½ of a mile. Bastrop's gridded tree-lined streets make it easy to access nature, services and restaurants all within a close proximity creating real opportunities for a walkable neighborhood.

**Timeless place.** The overall organization of the built environment Downtown Bastrop is timeless. It has already proven to withstand the test of time related to the introduction of cars, new market demands, new housing trends, how services are delivered, and how people choose to live in the modern world.

Key elements, which make Downtown Bastrop timeless and fiscally sustainable, include:

- the continuous rows of buildings and how they address the street;
- flexible space and building types to support a range of businesses and housing options;
- existing resources, infrastructure, and buildings are easily adaptable for modern trends;
- the blocks provide a variety of density levels, lot sizes, and organization to fit what is supported at that time in history;
- the shopfronts and ground floor characteristics at the street edge;
- upper story space to house offices, residents, or artists/creative spaces;
- awnings and street trees shading wide sidewalks;
- parks and civic spaces integrated into the built form of the City;
- human scale signs informing people what comes next;
- products spilling into the sidewalks from nearby storefronts;
- incremental development and lack of uniformity creates an inherent visual interest; and
- the people who live, work, and own shops and businesses Downtown.

**Golden ratio, also known as Fibonacci sequence.** Timeless, walkable places must be visually appealing, comfortable, and built to scale. The golden ratio, also known as divine proportion, appears in art, nature, and science including flower petals, pinecones, shells, trees, and storms. Utilizing the golden ratio into development standards provides a mathematical equation for creativity, when most architects and engineers of today's era have experience in "suburban sprawl" development techniques.

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**Adopted on February 26, 2019 by Resolution R-2019-24**