ZC-20-16 (Rattler Road Storage) Zoning Change Review by Comp Plan Element

LAND USE – Preferred Scenario Map / Land Use Intensity Matrix

	YES	NO
		(map amendment required)
Does the request meet the intent of the Preferred	X – Special Districts are "Not	
Scenario Map and the Land Use Intensity Matrix?	Preferred" in Medium	
	Intensity Zones on the	
	Preferred Scenario Map.	
	These requests do not	
	require a Preferred Scenario	
	Map amendment but do	
	require additional scrutiny.	

ECONOMIC DEVELOPMENT – Furthering the goal of the Core 4 through the three strategies

STRATEGY	SUMMARY	Supports	Contradicts	Neutral
Preparing the 21st Century	Provides / Encourages educational			×
Workforce	opportunities			X
Competitive Infrastructure	Provides / Encourages land, utilities			
& Entrepreneurial	and infrastructure for business			X
Regulation				
The Community of Choice	Provides / Encourages safe & stable			
	neighborhoods, quality schools, fair			X
	wage jobs, community amenities,			^
	distinctive identity			

ENVIRONMENT & RESOURCE PROTECTION – Land Use Suitability & Development Constraints

ENVINORMIENT & RESCO			altability & Develop		1
	1	2	3	4	5
	(least)		(moderate)		(most)
Level of Overall Constraint		100%			
Constraint by Class					1
Cultural				100%	
Edwards Aquifer	100%				
Endangered Species	100%				
Floodplains	100%				
Geological	100%				
Slope	100%				
Soils	100%				
Vegetation	100%				
Watersheds	100%				
Water Quality Zone	100%				

ENVIRONMENT & RESOURCE PROTECTION – Water Quality Model Results

Located in Subwatershed:	Cottonwood Creek					
		0-25%	25-50%	50-75%	75-100%	100%+
Modeled Impervious Cover Increase Anticipated for						V
Watershed						^

Notes: The 2013 Comprehensive Plan predicted a 342% increase of impervious cover under the Preferred Scenario of development. Although this may seem alarming, the area is primarily rural, undeveloped, and used for agriculture so any increase in impervious cover will seem high compared to the existing amount of 1.8% at the time the Comprehensive Plan was adopted. The predicted increase in impervious cover is attributed to multiple intensity zones located within the watershed.

NEIGHBORHOODS – Where is the property located

CONA Neighborhood(s):	N/A
Neighborhood Commission Area(s):	N/A
Neighborhood Character Study Area(s):	N/A

PARKS, PUBLIC SPACES AND FACILITIES – Availability of parks and infrastructure

				YES	NO
Will Parks and / or Open Space be Provided? Parkland dedication requirements					X
do not apply to the subdivision	of commercial, ind	ustrial, or oth	er non-		
residential lots.					
Will Trails and / or Green Space	Connections be Pro	vided? The T	ransportation	X	
Master Plan proposes a greenw	yay on the North sid	de of Rattler R	oad.		
Maintenance / Repair Density	Low		Medium		High
	(maintenance)				(maintenance)
Wastewater Infrastructure	X				
Water Infrastructure	X				
Public Facility Availability				YES	NO
Parks / Open Space within ¼ mile (walking distance)? There is an ~53-acre tract				X	
of dedicated but undeveloped parkland in the Cottonwood Creek development					
approximately ¼ mile from the subject property. The Kenneth Copeland					
Memorial Park is approximately 3.5 miles from the subject property.					
Wastewater service available?				X	
Water service available?				X	

TRANSPORTATION – Level of Service (LOS), Access to sidewalks, bicycle lanes and public transportation

		Α	В	С	D	Е	F
Existing Daily LOS	South Old Bastrop Highway			X			
	Highway 123		X				
Existing Peak LOS	South Old Bastrop Highway			X			
	Highway 123	X					
Preferred Scenario Daily LOS	South Old Bastrop Highway	X					
	Highway 123		X				
	Rattler Road	X					
Preferred Scenario Peak LOS	South Old Bastrop Highway	X					
	Highway 123			X			
	Rattler Road	X					
			N/A	Good	Fair	Poor	
Sidewalk Availability (Required to build.)			X				
Sidewalks will be required to be constructed at the time of development.							
		YES		NO			
Adjacent to existing bicycle lane?)	(
Adjacent to existing public transportation route?				Х			