# PSA-20-02 (Riverbend Ranch) Preferred Scenario Amendment 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 Scenario Map and the Land Use Intensity Matrix?		x

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

STRATEGY	SUMMARY	Supports	Contradicts	Neutral
Preparing the 21st	Provides / Encourages			Applicant has not
Century	educational opportunities			indicated that
Workforce				educational facilities
				will be included.
Competitive	Provides / Encourages land,	Applicant has		
Infrastructure &	utilities and infrastructure	indicated that		
Entrepreneurial	for business	infrastructure will		
Regulation		be extended.		
The Community of	Provides / Encourages safe			Applicant has not
Choice	& stable neighborhoods,			indicated that
	quality schools, fair wage			opportunities for jobs
	jobs, community amenities,			and services will be
	distinctive identity			included.

#### **ENVIRONMENT & RESOURCE PROTECTION** – Land Use Suitability & Development Constraints

	1	2	3	4	5
	(least)		(moderate)		(most)
Level of Overall Constraint	12%	57%	16%	1%	14%
Constraint by Class					
Cultural	95%			5%	
Edwards Aquifer	100%				
Endangered Species	100%				
Floodplains	83%	1%		11%	5%
Geological	100%				
Slope	98%		1%		1%
Soils	59%	37%		4%	
Vegetation	100%				
Watersheds	100%				
Water Quality Zone	73%			9%	18%

# **ENVIRONMENT & RESOURCE PROTECTION** – Water Quality Model Results

Located in Subwatershed: N/A-Outside Comprehensive Plan area of study.						
	T	T	T	T		
	0-25%	25-50%	50-75%	75-100%	100%+	
Modeled Impervious Cover Increase Anticipated for						
watershed						
Notes: N/A-Outside Comprehensive Plan area of study.						

# **NEIGHBORHOODS** – Where is the property located

CONA Neighborhood(s):	N/A – Outside City Limits
Neighborhood Commission Area(s):	N/A – Outside City Limits
Neighborhood Character Study Area(s):	N/A

				YES	NO
Will Parks and / or Open Space be Provided?			X		
Will Trails and / or Green Space Connections be Provided?			X		
In accordance with Developr	nent Agreement a	and San Marc	os Development	Code. To be	dedicated as part
of the overall Riverbend Ran	ch Development.		-		
Maintenance / Repair Density	Low (maintenance)		Medium		High (maintenance)
Wastewater Infrastructure	X				
Water Infrastructure	X				
Public Facility Availability				T	
located approximately ½ mil	e southwest of th	e most south	western point	YES	NO X
Parks / Open Space within ¼ millocated approximately ½ millof the proposed developmen	e southwest of th	e most south	western point	YES	
located approximately ½ mil	e southwest of th nt. Parks will be re	e most south	western point	YES	
located approximately ½ mil of the proposed developmen	e southwest of that. Parks will be reent.  As part of the De	e most south equired in the velopment Ag	western point Riverbend	YES	

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

		Α	В	С	D	F
Existing Daily LOS	North Old Bastrop Highway Staples Road	X				
Existing Peak LOS	North Old Bastrop Highway Staples Road	Х	X			
Preferred Scenario Daily LOS	North Old Bastrop Highway Staples Road	X		X		X
Preferred Scenario Peak LOS	North Old Bastrop Highway Staples Road	X				X

The Transportation Demand Model shows that North Old Bastrop Highway is at a level of service A for the Existing Daily and a level of service C for the Existing Peak. It remains at a level of service A in the Preferred Scenario Daily and Peak. Staples Road is shown as a LOS A in the Excising Daily and Peak but drops to a LOS C and F in the Preferred Scenario Daily and Peak. A Transportation Impact Analysis will be required and the applicant may be responsible for improvements to these roadways if the analysis warrants improvements.

	N/A	Good	Fair	Poor
Sidewalk Availability	X			
Sidewalks are required to be built as part of the development.			•	
	YES		N	)
Adjacent to existing bicycle lane?	·		X	
Adjacent to existing public transportation route?	Х	(		

Notes: The Guadalupe/Redwood line runs along Redwood Road. The nearest stop is at Redwood Road and Poplar Street.