Latino New Urbanism: Lessons Learned from the Southwest

The Case of Colonias in Texas

Cecilia Giusti, Ph.D. Department of Landscape Architecture and Urban Planning, College of Architecture, Texas A&M University

CNU Austin, April 4, 2008

The Case of Colonias in Texas

Culture & Sense of Place Physical Infrastructure vs. Social Infrastructur Poverty

Colonias

Spanish term for neighborhood or community.

" A residential area along the Texas-Mexico border that may lack basic water and sewer systems, electricity, paved roads, and safe and sanitary housing" *Texas Office of Attorney General*

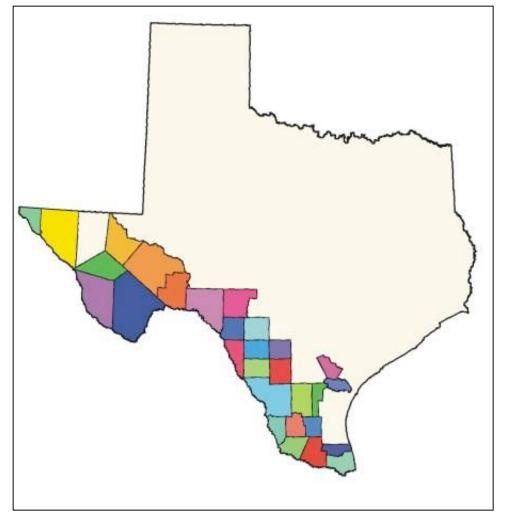




29 Border Counties +/- 1,800 colonias



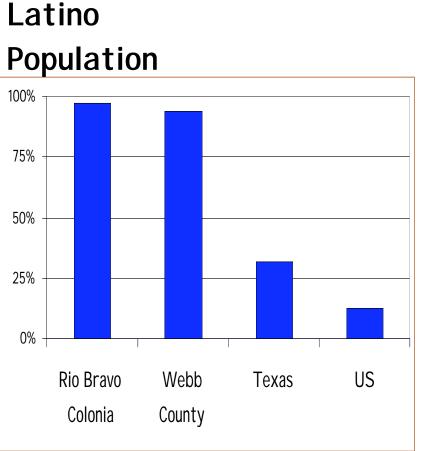
Texas-Mexico Border

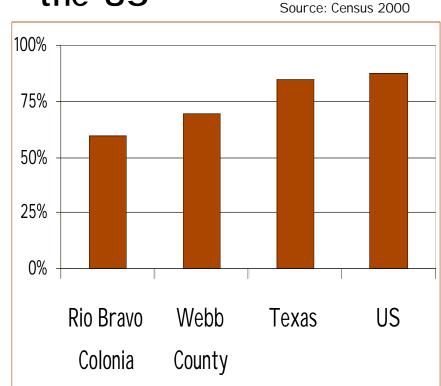


Demographic characteristics

Born in

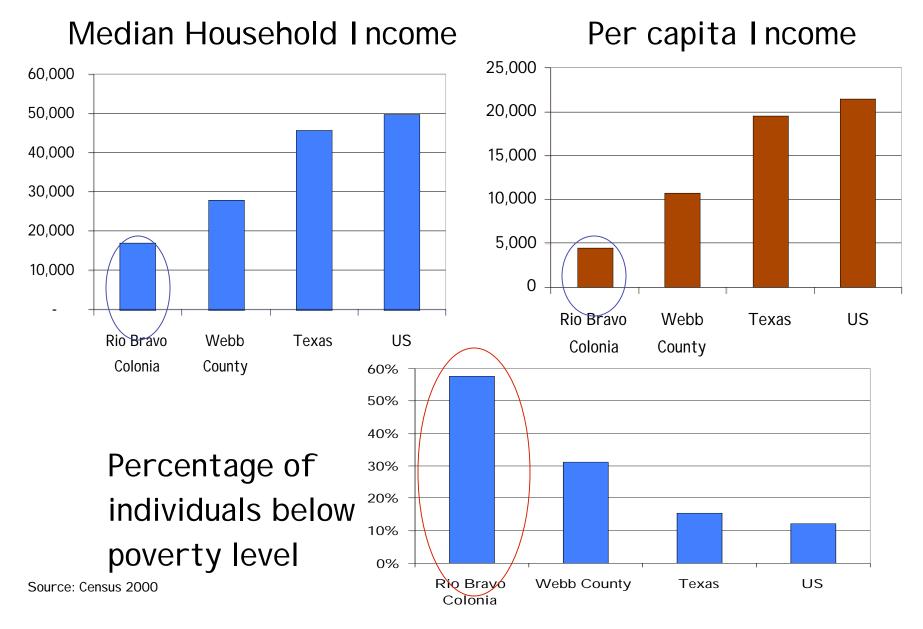
the US





These are Latino Communities and share the good and the bad of being clusters of "ethnic minorities" About 60% of these Latino communities are born in the US, and those who don't are in big percentages US Citizens

Economic Characteristics



Economic Characteristics

- Besides, these are Latino communities that are clusters of poverty:
 - Median household income in colonias is less than half National levels
 - Per capita income is worse, being about _ of national levels (family size)
 - More than _ population live below poverty level

HOW COLONIAS STARTED?

Supply: agriculturally "worthless" land that lay in floodplains or other rural properties

Demand: low-income individuals who could not afford city housing costs

What is going on in Latino communities without intervention?

- "Informality"
- Poverty / lack of access / limited infrastructure
- Health concerns

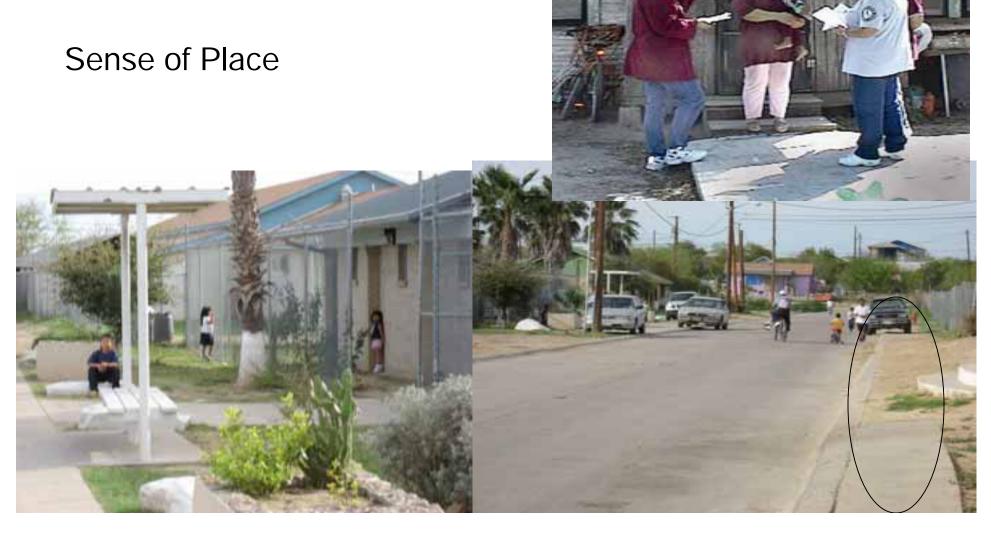
And...

- Walkability
- Social interaction
- Sense of place
- Enjoyable places



Walkability

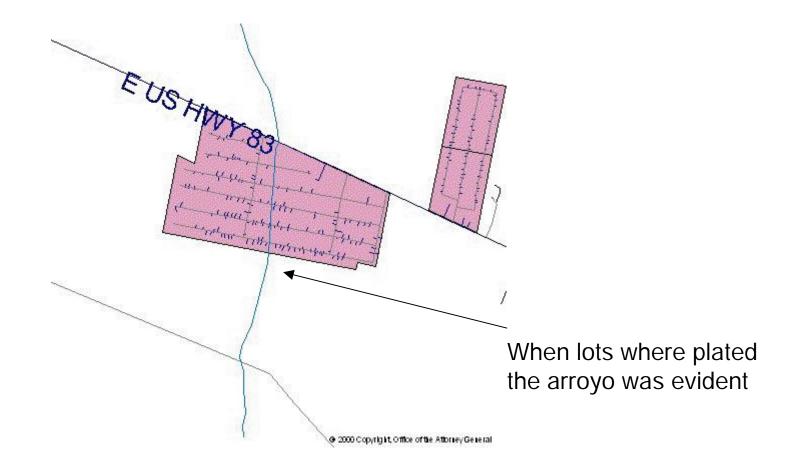
Social Networks



Location Issues

- Colonias are located on under regulated land, so they can exist:
 - On flooding areas
 - As lots are not platted → conflict arise about lot borders
 - Far from urban areas with minimum or nobasic services, and lack of transportation
 - Lack of environmental impact assessment

West Alto Bonito Colonia, Starr County Case of Flooding Area



"Informality" infrastructure



From one of our surveys:

Q: Now you have a title. How likely is your stay in here?

	Frequency	Percent
More likely	244	93.13%
Less likely	6	2.29%
No difference	5	1.91%
Not know	7	2.67%
Total	262	100.00%

From one of our Focus Groups

- o Q:... you are all owners.... Can you sell it for more?
- O Before we did not have title, or before we had a possibility of getting title, that land was bad, we were cheated, no one wanted to return to see us, we could not even rent? If I wanted to sell, there was no one to buy because people said it was not valid. If I did not have title then the person I sold it to would not have title. Now that we have title we could sell. But now we do not want to sell.
- 0 That is exactly it.

Focus group updated study, #1 March 15 2004

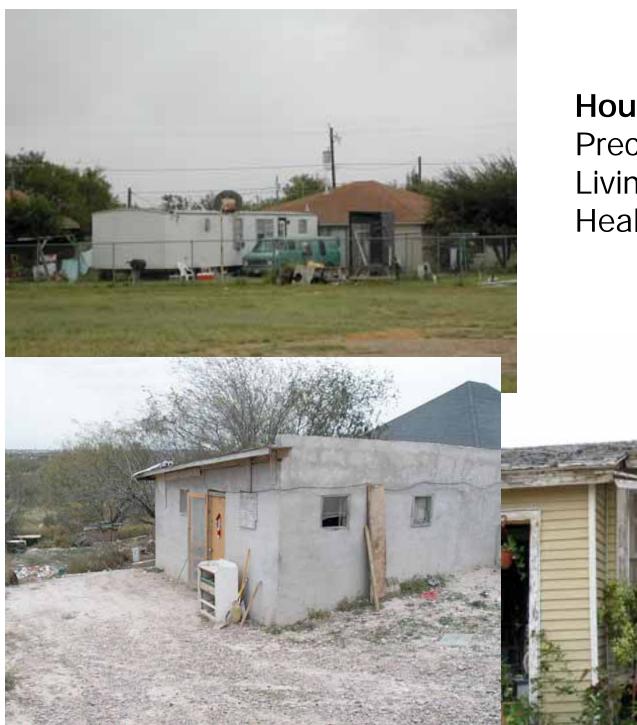
•Colonias, against prior belief, enjoy a relatively stable population, and regardless of the many difficulties and lack of "formality" they face, are showing signs of being <u>livable communities.</u>

• Is it necessary to bring into line these communities with mainstream codes, requirements and regulations? Is it feasible? Do we need/want to impose current strict regulations on them?

•Shall we start thinking on new –more innovativeapproaches to improve living conditions?

Colonias Characteristics

- I. Housing
 - Incremental Construction
 - Financing: Micro-lending
 - Legal instability
- II. Neighborhood
 - Poor physical infrastructure
 - Rich social infrastructure
- III. Economic Activity
 - Microbusinesses



Housing in Colonias Precarious Living conditions Health



Incremental Construction: Positive Negative



Incremental Construction: Positive Negative



Housing in Colonias Incremental Construction

Lack of access to financial credit





Sanitary problems Frequent in colonias





Mobility in Colonias: Roads Walking facilities Open/ Public spaces

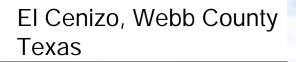
Enhancing the Quality of the Built Environment

But they are still growing and "developing"

- As colonias grow, new services are needed, and local initiatives emerge providing such goods and services
 - 1. They create local employment
 - 2. Collection of taxes
 - 3. Despite the many limitations, business owners show a positive attitude toward their future in colonias
 - 4. Local activity is happening and starting to generate a sense of place / community
 - 5. The entrepreneurial attitude is positive from a local economic view.



Business Ads at Rio Bravo Colonia Entrance Webb County





SRCABITO CRY



Los Compadres

Two aspects: employment contribution & location within the communities



Type of Employment generated by microbusiness in Colonias

- Ethnic Minorities hiring minorities within their communities
- Women
- Less-skilled labor
- Working for a microbusiness is one way of getting work experience and smoothing the transition from welfare to work





Lopone

- Supply local needs
- Located WIITHIN colonias

w rice per

- 90% local residents
- All that is available in colonias
- Places for people to gather as there are no parks or "public areas"

Walkability Social Networks Sense of Place

VENTA.dE TEIEVICIONES EDS DVDS.VHS ESTERIOS.RMIOS PEIICUMS.VHS.Y.DVD RRTICUIOS.RMICASA MUELIES. BOSIAN TEIEFONDS, ROPAL Let's <u>improve</u> what they have already created Build upon local culture & Social networks



Thanks, Cecilia Giusti, Ph.D. cgiusti@archmail.tamu.edu