Briefing Report: Cameron Parish Housing Survey

Jimmy Bice
Ran Cheng
Megan Kenney
Matt McClellan

Agenda

- Explain the capabilities of Stata
- Present the findings of the housing survey data
- Follow up on GIS report
- Discuss the upcoming business survey
- Address any questions, comments or concerns

Stata Software

- Stata is an integrated statistical package that provides the capabilities for data analysis, data management and graphics
- Stata provides a database that can sort information in any desired format
- Stata can control of all types of data: it can combine and reshape datasets, manage variables, collect statistics across groups, basic tabulations and summary statistics

Rationale

 70.6% of survey respondents reside in Cameron, Hackberry, and Lake Charles

 Data is sorted by Cameron, Hackberry, Lake Charles, and an Other Cities category

Incomplete survey responses

Tabla	1.	Annual		roce	Income	Dor	House	blodes
Table		Ammuai	T.	T I USS 1		rer	HUUS	senoia

	Camer	ron	Hackberry		Lake Charles		Other Cities		Total	
Income Ranges										
	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
Less than \$30,000	88	49.7	61	43.9	57	47.1	71	37.4	277	44.2
\$31,000\$45,000	33	18.6	28	20.1	12	9.9	44	23.2	117	18.7
\$46,000\$50,000	12	6.8	11	7.9	7	5.8	13	6.8	43	6.9
\$51,000\$55,000	4	2.3	4	2.9	7	5.8	8	4.2	23	3.7
\$56,000\$60,000	5	2.8	5	3.6	9	7.4	13	6.8	32	5.1
\$61,000\$65,000	5	2.8	6	4.3	3	2.5	9	4.7	23	3.7
\$66,000\$70,000	7	4.0	5	3.6	8	6.6	3	1.6	23	3.7
\$71,000 and above	23	13.0	19	13.7	18	14.9	29	15.3	89	14.2
Total	177	100	139	100	121	100	190	100	627	100

Percentage of Total Respondents' Annual Gross Income

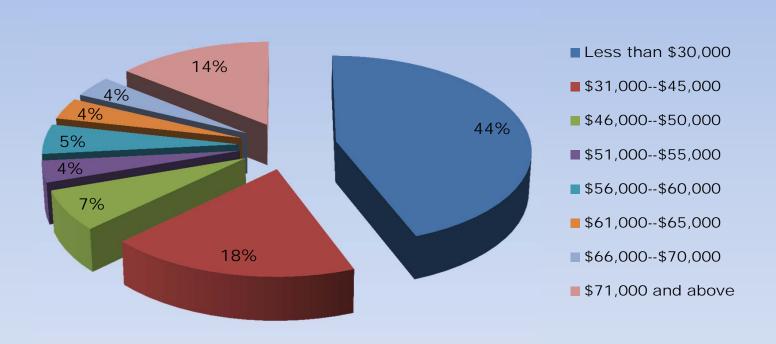


Table 2: Current Residence Type

Decidence Trees	Cameron		Hackberry		Lake Charles		Other Cities		Total	
Residence Type	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
House	58	35.2	84	60.4	56	50.9	97	53.6	295	49.6
Singlewide Trailer	36	21.8	36	25.9	37	33.6	51	28.2	160	26.9
Travel/FEMA Trailer	71	43	19	13.7	17	15.5	33	18.2	140	23.5
Total	165	100	139	100	110	100	181	100	595	100

Table 3: Housing Ownership for Current Residents

	Came	ron	Hackberry		Lake Charles		Other Cities		Total	
Housing Ownership	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
Owned	143	92.9	123	92.5	81	79.4	131	78.0	478	85.8
Rented	11	7.1	10	7.5	21	20.6	37	22.0	79	14.2
Total	154	100	133	100	102	100	168	100	557	100

Table 4: Marital Status

	Came	Cameron		Hackberry		Lake Charles		Other Cities		Total	
Marital Status	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	
Single	109	59.2	78	54.9	59	50.9	112	57.1	358	56.1	
Married	52	28.3	50	35.2	37	31.9	62	31.6	201	31.5	
Head of Household	23	12.5	14	9.9	20	17.2	22	11.2	79	12.4	
Total	184	100	142	100	116	100	196	100	638	100	

Table 5: Age and Number in Household

	Ca	meron	Had	ckberry	Lake	Charles	Other Cities		
	Age	Number in Household	Age	Number in Household	/\ \0	Number in Household	Age	Number in Household	
Mean	47	2.8	49	2.6	53	2.5	47	2.6	
Median	47	2	49	2	53	2	47	2	
Count	123	125	189	185	147	143	194	193	

Table 6: Ethnicity

	Came	eron	Hackl	perry	Lake C	harles	Other Cities		
Ethnic Group	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	
Caucasian	160	86.0	144	98.0	95	80.5	165	88.7	
African American	17	9.1	0	0	20	17.0	16	8.6	
Hispanic	1	0.5	0	0	2	1.7	1	0.5	
Native American	5	2.7	2	1.4	1	0.9	3	1.6	
Asian	2	1.1	0	0	0	0	0	0	
Other	1	0.5	1	0.7	0	0	1	0.5	
Total	186	100	147	100	118	100	186	100	

Table 7: Hurricane Property Damage

Hamira	Came	eron	Hackberry		Lake Charles		Other Cities		Total	
Hurricane	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
Neither	7	3.7	2	1.3	14	11.3	19	10.0	42	6.4
Rita	15	8.0	5	3.4	32	25.8	26	13.6	78	12.0
Ike	15	8.0	22	14.8	11	8.9	25	13.1	73	11.2
Both	151	80.3	120	80.5	67	54.0	121	63.4	459	70.4
Total	188	100	149	100	124	100	191	100	652	100

Percentage of Total Respondents' Hurricane Property Damage

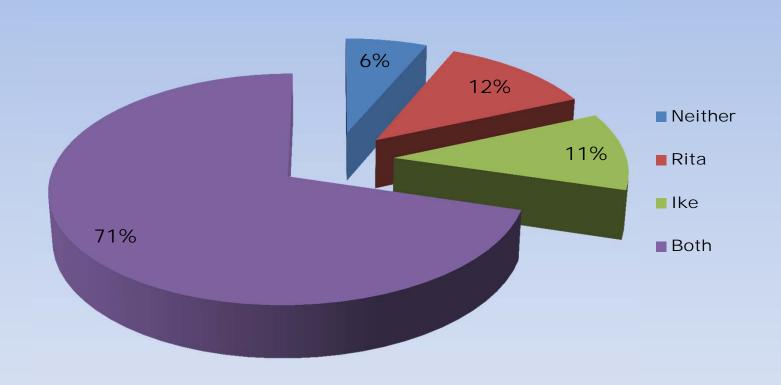


Table 8: Insurance and Federal Assistance

	Came	Cameron		Hackberry		Lake Charles		Cities	Total	
Insurance or Federal Assistance	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
Neither	19	10.3	15	10.1	29	23.8	34	18.1	97	15.1
Rita	41	22.3	19	12.8	39	32.0	57	30.3	156	24.3
Ike	20	10.9	31	20.8	10	8.2	24	12.8	85	13.2
Both	104	56.5	84	56.4	44	36.1	73	38.8	305	47.4
Total	184	100	149	100	122	100	188	100	643	100

Percentage of Total Respondents' Insurance and Federal Assistance

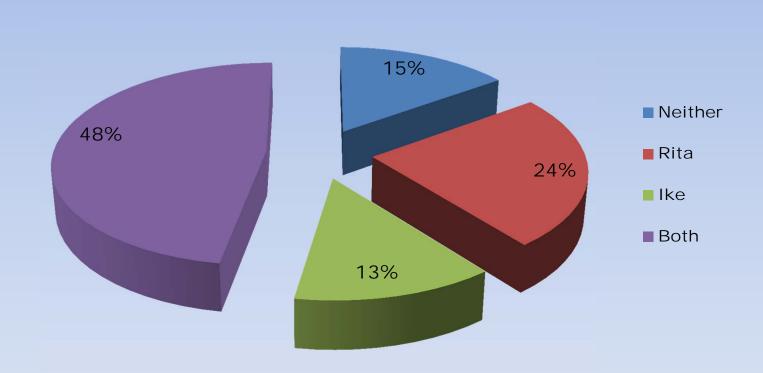


Table 9: Road Home Assistance

Receive	Came	ron	Hackberry		Lake Charles		Other Cities		Total	
RHA	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
No	75	40.3	72	49.0	70	56.9	101	52.9	318	49.1
Yes	111	59.7	75	51.0	53	43.1	90	47.1	329	50.9
Total	186	100	147	100	123	100	191	100	647	100

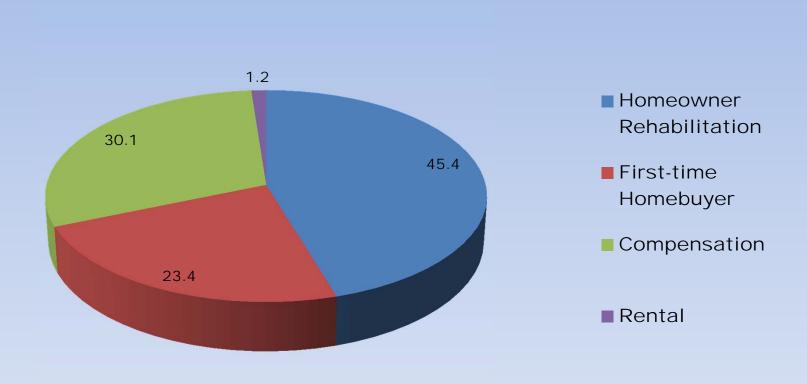
Table 10: Property Sale

	Cam	eron	Hackt	oerry	Lake C	harles	Other Cities	
Sell Property to Road Home	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
No	172	100	137	100	117	98.3	179	99.4
Yes	0	0	0	0	2	1.7	1	0.6
Total	172	100	137	100	119	100	180	100

Table 11: Desired Assistance Type

Assistance	Came	eron	Hackberry		Lake Charles		Other Cities		Total	
Type	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent	Frequency	Percent
Homeowner Rehabilitation	108	50.9	88	48.6	51	43.2	85	38.5	332	45.4
First-time Homebuyer	37	17.5	25	13.8	40	33.9	69	31.2	171	23.4
Compensation	66	31.1	66	36.5	24	20.3	64	29	220	30.1
Rental	1	0.5	2	1.1	3	2.5	3	1.4	9	1.2
Total	212	100	181	100	118	100	221	100	732	100

Percentage of Total Respondents' Desired Assistance Type



GIS Report

 The report briefly described the capabilities, benefits and costs of GIS

 GIS opportunities for Cameron Parish: greater customer satisfaction, greater efficiency, and quality assurance

Questions or comments on first deliverable

Business Survey

Business Survey will be delivered by December

Discuss who will conduct the surveys

Discuss timeline for administering surveys