The National

<u>CITIZEN SURVEY™</u> 2003

Report of Normative Comparisons for The City of Palm Coast, FL



Submitted by:

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URVEY BACKGROUND ABOUT THE NATIONAL CITIZEN SURVEYTM

The National Citizen $Survey^{TM}$ (The NCS^{TM}) is a collaborative effort between National Research Center, Inc. (NRC) and The International City and County Management Association (ICMA).

The National Citizen Survey[™] was developed to provide local jurisdictions an accurate, affordable and easy way to assess and interpret resident opinion about important community issues. While standardization of question wording and survey methods provide the rigor to assure valid results, each jurisdiction has enough flexibility to construct a customized version of The National Citizen Survey[™] that asks residents about key local services and important local issues.

Results offer insight into residents' perspectives about local government performance and as such provide important benchmarks for jurisdictions working on performance measurement. The National Citizen Survey[™] is designed to help with budget, land use and strategic planning as well as to communicate with local residents. The National Citizen Survey[™] permits questions to test support for local policies and answers to its questions also speak to community trust and involvement in community-building activities as well as to resident demographic characteristics.

The survey and its administration are standardized to assure high quality survey methods and comparable results across The National Citizen Survey[™] jurisdictions. Participating households are selected at random and the household member who responds is selected without bias. Multiple mailings give each household more than one chance to participate with self-addressed and postage paid envelopes. Results are statistically reweighted to reflect the proper demographic composition of the entire community.The National Citizen Survey[™] customized for this jurisdiction was developed in close cooperation with local jurisdiction staff. The City of Palm Coast staff selected items from a menu of questions about services and community problems; they defined the jurisdiction boundaries we used for sampling; and they provided the appropriate letterhead and signatures for mailings. City of Palm Coast staff also determined local Report of Normative Comparisons

interest in a variety of add-on options for The National Citizen Survey[™] Basic Service.

The National CITIZEN SURVEYTM

UNDERSTANDING THE NORMATIVE COMPARISONS

Comparison Data

National Research Center, Inc. has collected citizen surveys conducted in over 300 jurisdictions in the United States. Responses to over 4,000 survey questions dealing with resident perceptions about the quality of community life and services provided by local government were recorded, analyzed and stored in an electronic database.

The jurisdictions in the database represent a wide geographic and population range as shown in the table below.

Jurisdiction Characteristic	Percent of Jurisdictions
Region	
West Coast ¹	25%
West ²	12%
North Central West ³	10%
North Central East ⁴	15%
South Central ⁵	9%
South ⁶	20%
Northeast West ⁷	4%
Northeast East ⁸	4%
Population	
less than 40,000	25%
40,000 to 74,999	26%
75,000 to 149,000	20%
150,000 or more	29%

¹Alaska, Washington, Oregon, California, Hawaii

²Montana, Idaho, Wyoming, Colorado, Utah, Nevada, Arizona, New Mexico

³North Dakota, South Dakota, Nebraska, Kansas, Iowa, Missouri, Minnesota

⁴Illinois, Indiana, Ohio, Michigan, Wisconsin

⁵Oklahoma, Texas, Louisiana, Arkansas

⁶West Virginia, Virginia, Kentucky, Tennessee, Mississippi, Alabama, Georgia, Florida, South

- Carolina, North Carolina, Maryland, Delaware, Washington DC
- ⁷New York, Pennsylvania, New Jersey
- ⁸Connecticut, Rhode Island, Massachusetts, New Hampshire, Vermont, Maine

Use of the "Excellent, Good, Fair, Poor" Response Scale

The scale on which respondents are asked to record their opinions about service and community quality is "excellent," "good," "fair" or "poor" (EGFP). This scale has important advantages over other scale possibilities (very good to very bad; very satisfied to very dissatisfied; strongly agree to strongly disagree, as examples). EGFP is used by the plurality of jurisdictions conducting citizen surveys across the U.S. The advantage of familiarity is one we did not want to dismiss because elected officials, staff and residents already are acquainted with opinion surveys measured this way. EGFP also has the advantage of offering three positive options, rather than only two, over which a resident can offer an opinion. While symmetrical scales often are the right choice in other measurement tasks, we have found that ratings of almost every local government service in almost every jurisdiction tend, on average, to be positive (that is, above the scale midpoint). Therefore, to permit finer distinctions among positively rated services, EGFP offers three options across which to spread those ratings. EGFP is more neutral because it requires no positive statement of service quality to judge (as agree-disagree scales require) and, finally, EGFP intends to measure absolute quality of service delivery or community quality (unlike satisfaction scales which ignore residents' perceptions of quality in favor of their report on the acceptability of the level of service offered).

Putting Evaluations Onto a 100-Point Scale

Although responses to many of the evaluative questions were made on a 4 point scale with 4 representing the best rating and 1 the worst, many of the results in this summary are reported on a common scale where 0 is the worst possible rating and 100 is the best possible rating. If everyone reported "excellent," then the result would be 100 on the 100-point scale. Likewise, if all respondents gave a "poor" rating, the result would be 0 on the 100-point scale. If the average rating for quality of life was "good," then the result would be 67 on a 100-point scale; "fair" would be 33 on the 100-point scale. The 95 percent confidence interval around an average score on the 100-point scale is no greater than plus or minus 4 points based on all respondents.

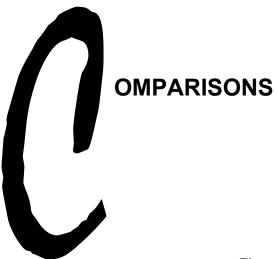
Report of Normative Comparisons

Interpreting the Results

Comparisons are provided when similar questions are included in our database, and there are at least five other jurisdictions in which the question was asked. Where comparisons are available, three numbers are provided in the table. The first is the rank assigned to your jurisdiction's rating among jurisdictions where a similar question was asked. The second is the number of jurisdictions that asked a similar question. Third, the rank is expressed as a percentile to indicate its distance from the top score. This rank (5th highest out of 25 jurisdictions' results, for example) translates to a percentile (the 80th percentile in this example). A percentile indicates the percent of jurisdictions with identical or lower ratings. Therefore, a rating at the 80th percentile would mean that your jurisdiction's rating is equal to or better than 80 percent of the ratings from other jurisdictions. Conversely, 20 percent of the jurisdictions where a similar question was asked had higher ratings.

Alongside the rank and percentile appears a comparison: "above the norm," "below the norm" or "similar to the norm." This evaluation of "above," "below" or "similar to" comes from a statistical comparison of your jurisdiction's rating to the norm (the average rating from all the comparison jurisdictions where a similar question was asked). Differences of 3 or more points on the 100-point scale between your jurisdiction's ratings and the average based on the appropriate comparisons from the database are considered "statistically significant," and thus are marked as "above" or "below" the norm. When differences between your jurisdiction's ratings and the national norms are less than 3 points, they are marked as "similar to" the norm.

The data are represented visually in a chart that accompanies each table. Your jurisdiction's percentile for each compared item is marked with a black line on the chart.



100 75 Percentile 50 25 The overall quality of the in Palm Coast 0 PamCoastasa place to raise children Neighborhood as a place to live Pain Coastas a place to live PainCoastas a place to retire

Figure 1a: Quality of Life Ratings

Figure 1b: Quality of Life Ratings								
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm			
Palm Coast as a place to live	72	48	126	63%ile	similar to the norm			
Neighborhood as a place to live	72	14	49	73%ile	similar to the norm			
Palm Coast as a place to raise children	63	35	61	44%ile	similar to the norm			
Palm Coast as a place to retire	72	4	42	93%ile	above the norm			
The overall quality of life in Palm Coast	66	62	101	40%ile	similar to the norm			

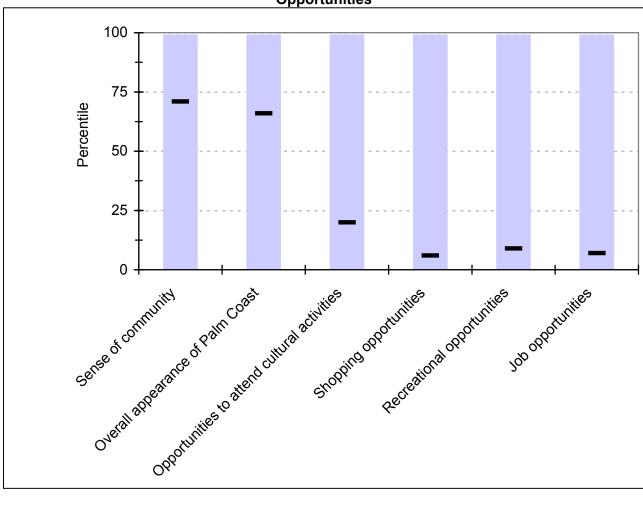


Figure 2a: Characteristics of the Community: General and
Opportunities

Figure 2b: Characteristics of the Community: General and Opportunities								
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm			
Sense of community	55	10	31	71%ile	similar to the norm			
Overall appearance of Palm Coast	63	21	59	66%ile	similar to the norm			
Opportunities to attend cultural activities	45	40	49	20%ile	below the norm			
Shopping opportunities	27	45	47	6%ile	below the norm			
Recreational opportunities	39	51	55	9%ile	below the norm			
Job opportunities	14	58	61	7%ile	below the norm			

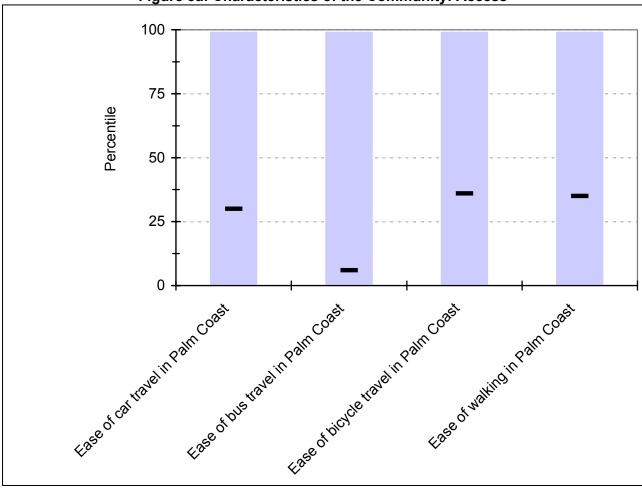


	Figure 3b: Characteristics of the Community: Access								
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm				
Ease of car travel in Palm Coast	41	32	44	30%ile	below the norm				
Ease of bus travel in Palm Coast	12	18	18	6%ile	below the norm				
Ease of bicycle travel in Palm Coast	42	22	33	36%ile	below the norm				
Ease of walking in Palm Coast	44	16	23	35%ile	below the norm				

Figure 3a: Characteristics of the Community: Access

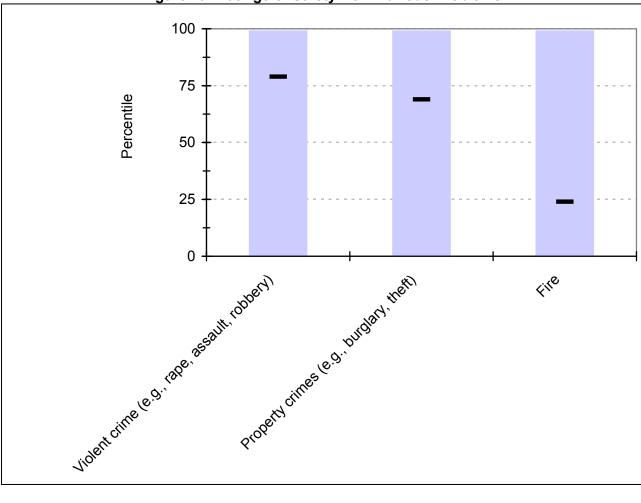


	Figure 4b: Ratings of Safety From Various Problems									
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm					
Violent crime (e.g., rape, assault, robbery)	75	8	33	79%ile	above the norm					
Property crimes (e.g., burglary, theft)	63	11	32	69%ile	above the norm					
Fire	67	26	33	24%ile	below the norm					

Figure 4a: Ratings of Safety from Various Problems

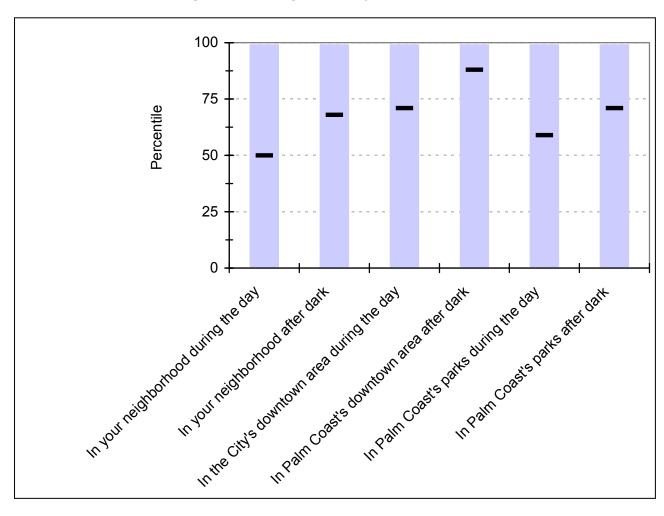


Figure 5a: Ratings of Safety in Various Areas

	City of Palm		Number of	City of Palm	Comparison of Palm
	Coast Rating	Rank	Jurisdictions for Comparison	Coast Percentile	Coast Rating to Norm
In your neighborhood during the day	89	17	32	50%ile	similar to the norm
In your neighborhood after dark	75	32	96	68%ile	above the norm
In Palm Coast's downtown area during the day	88	10	31	71%ile	above the norm
In Palm Coast's downtown area after dark	70	5	32	88%ile	above the norm
In Palm Coast's parks during the day	84	14	32	59%ile	similar to the norm
In Palm Coast's parks after dark	54	10	31	71%ile	above the norm

Figure 6a: Quality of Public Safety Services

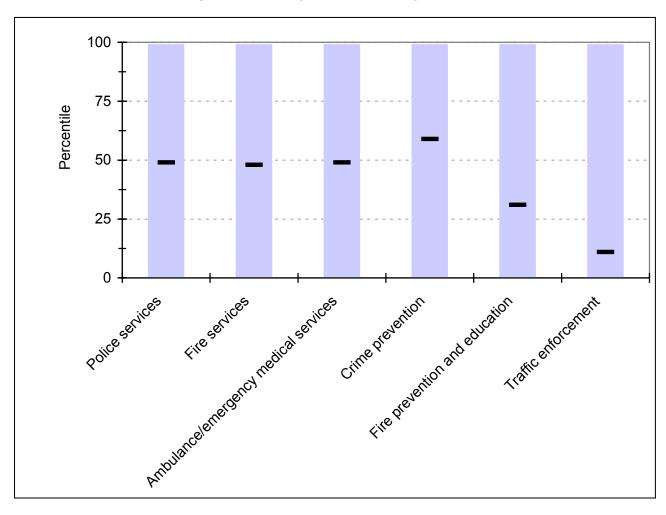


Figure 6b: Quality of Public Safety Services								
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm			
Police services	68	113	221	49%ile	similar to the norm			
Fire services	76	83	157	48%ile	similar to the norm			
Ambulance/emergency medical services	75	56	108	49%ile	similar to the norm			
Crime prevention	60	23	54	59%ile	similar to the norm			
Fire prevention and education	66	28	39	31%ile	similar to the norm			
Traffic enforcement	47	78	87	11%ile	below the norm			

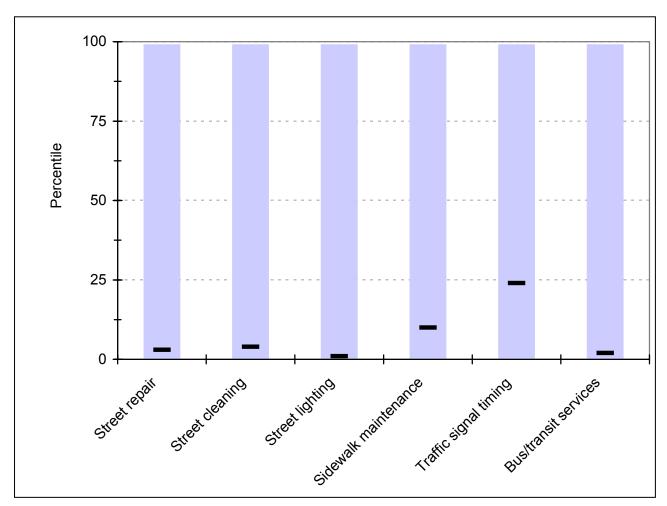
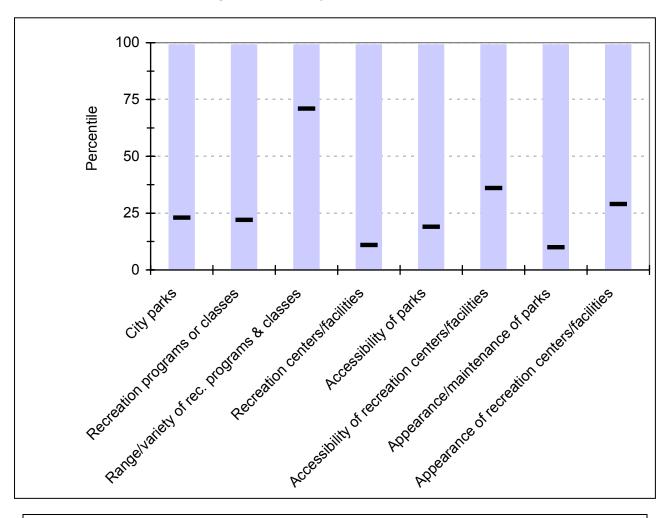


Figure 7a: Quality of Transportation Services

Figure 7b: Quality of Transportation Services								
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm			
Street repair	25	174	179	3%ile	below the norm			
Street cleaning	34	108	112	4%ile	below the norm			
Street lighting	21	95	95	1%ile	below the norm			
Sidewalk maintenance	36	48	52	10%ile	below the norm			
Traffic signal timing	40	30	38	24%ile	below the norm			
Bus/transit services	18	61	61	2%ile	below the norm			

Figure 8a: Quality of Leisure Services



ity of Palm oast ating 60 58 57	Rank 83 100 7	Number of Jurisdictions for Comparison 107 127 21	City of Palm Coast Percentile 23%ile 22%ile 71%ile	Comparison of Palm Coast Rating to Norm below the norm below the norm
58 57		127	22%ile	below the norm
57	100 7			
	7	21	710/ 110	
			/ 1 %ile	similar to the norm
49	65	72	11%ile	below the norm
58	27	32	19%ile	below the norm
56	8	11	36%ile	similar to the norm
59	105	115	10%ile	below the norm
56	13	17	29%ile	similar to the norm
	56 59	56 8 59 105	56 8 11 59 105 115 56 13 17	56 8 11 36%ile 59 105 115 10%ile

Figure 9a: Quality of Utility Services

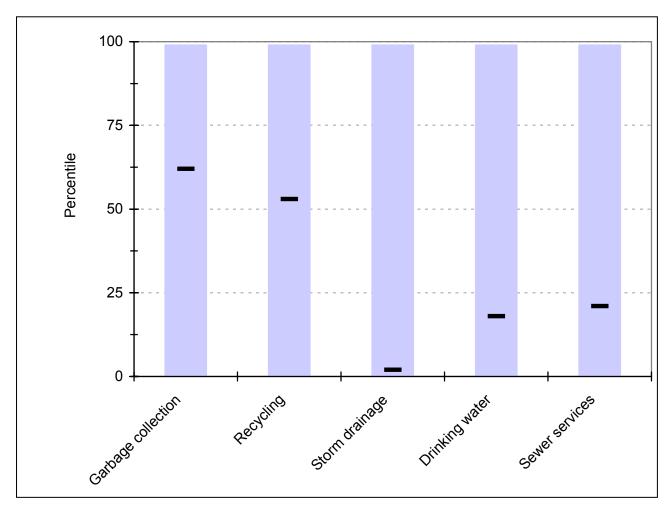


Figure 9b: Quality of Utility Services									
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm				
Garbage collection	73	56	145	62%ile	similar to the norm				
Recycling	70	49	103	53%ile	similar to the norm				
Storm drainage	24	85	86	2%ile	below the norm				
Drinking water	50	64	77	18%ile	below the norm				
Sewer services	55	55	68	21%ile	below the norm				

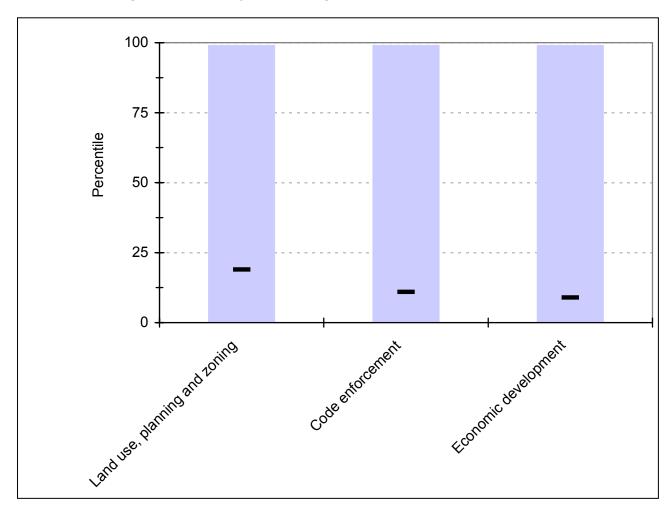


Figure 10a: Quality of Planning and Code Enforcement Services

Figure 10b: Quality of Planning and Code Enforcement Services						
	City of Palm Coast Rating		Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm	
Land use, planning and						
zoning	34	47	57	19%ile	below the norm	
Code enforcement	33	93	103	11%ile	below the norm	
Economic development	29	43	46	9%ile	below the norm	

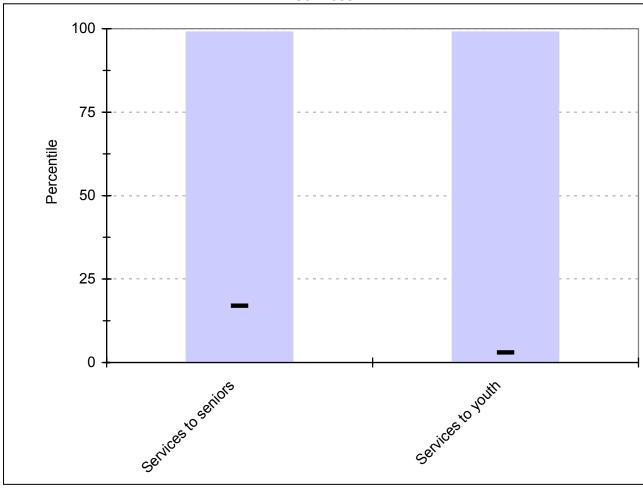


Figure 11a: Quality of Services to Special Populations and Other Services

Figure 11b: Quality of Services to Special Populations and Other Services						
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm	
Services to seniors	52	58	69	17%ile	below the norm	
Services to youth	27	58	59	3%ile	below the norm	



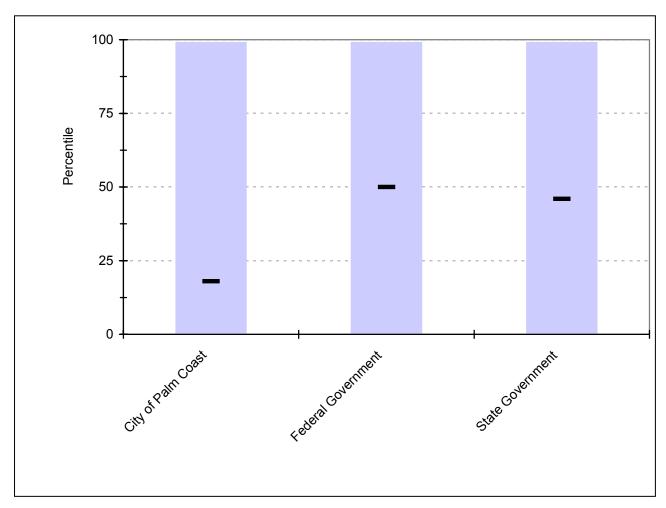


Figure 12b: Overall Quality of Services						
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm	
Services provided by the City of Palm Coast	52	95	115	18%ile	below the norm	
Services provided by the Federal Government	45	14	26	50%ile	similar to the norm	
Services provided by the State Government	43	15	26	46%ile	similar to the norm	

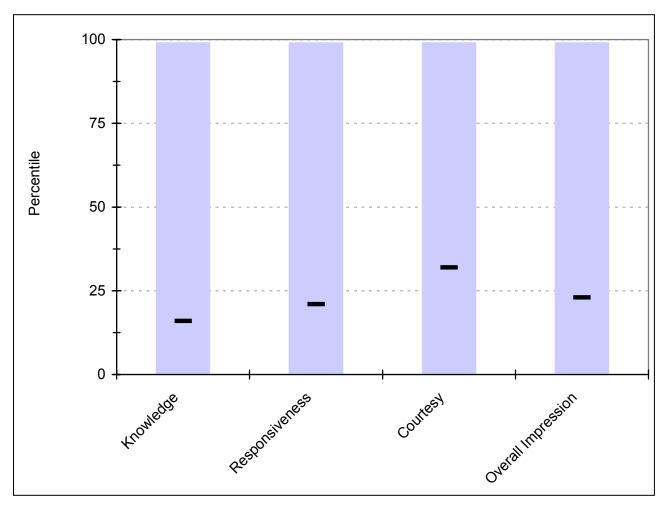
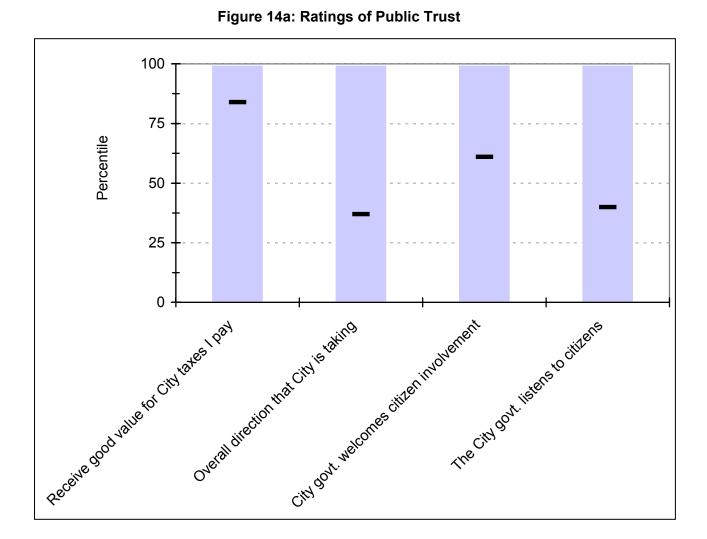


Figure 13a: Ratings of Contact with City Employees

Figure 13b: Ratings of Contact with the City Employees						
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm	
Knowledge	61	42	49	16%ile	below the norm	
Responsiveness	59	49	61	21%ile	below the norm	
Courtesy	66	29	41	32%ile	similar to the norm	
Overall Impression	60	63	80	23%ile	below the norm	



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Figure 14b: Ratings of Public Trust						
	City of Palm Coast Rating	Rank	Number of Jurisdictions for Comparison	City of Palm Coast Percentile	Comparison of Palm Coast Rating to Norm	
I receive good value for the City of Palm Coast taxes I pay	62	7	37	84%ile	above the norm	
Overall direction that the City of Palm Coast is taking	55	30	46	37%ile	similar to the norm	
The City govt. welcomes citizen involvement	62	13	31	61%ile	similar to the norm	
The City govt. listens to citizens	51	19	30	40%ile	similar to the norm	

APPENDIX I: LIST OF JURISDICTIONS INCLUDED IN NORMATIVE COMPARISONS

Place	State	2000 Pop
Auburn	AL	42,987
Huntsville	AL	158,216
Little Rock	AR	183,133
Siloam Springs	AR	10,000
Chandler	AZ	176,581
Gilbert	AZ	109,697
Mesa	AZ	396,375
Phoenix	AZ	1,321,045
Scottsdale	AZ	202,705
Тетре	AZ	158,625
Antioch	CA	90,532
Arcadia	CA	53,054
Bakersfield	CA	247,057
Berkeley	CA	102,743
Claremont	CA	33,998
Concord	CA	121,780
Coronado	CA	24,100
Cypress	CA	46,229
Encinitas	CA	58,014
Fremont	CA	203,413
Garden Grove	CA	165,196
Gilroy	CA	41,464
Hercules	CA	19,488
Highland	CA	44,605
Lakewood	CA	79,345
Lompoc	CA	41,103
Marysville	CA	461,522
Los Alamitos	CA	11,536
Los Gatos	CA	28,592
Menlo Park	CA	30,785
Monterey	CA	29,674
Mountain View	CA	70,708
Novato	CA	47,630
Marysville	CA	133,936
Pleasanton	CA	63,654
Pomona	CA	149,473

Place	State	2000 Pop
Poway	CA	48,044
Redding	CA	80,865
Redwood City	CA	75,402
Ridgecrest	CA	24,927
Riverside	CA	255,166
Rosemead	CA	53,505
Sacramento County	CA	1,223,499
San Diego	CA	1,223,400
San Diego	CA	1,223,400
San Francisco	CA	776,733
San Jose	CA	894,943
San Mateo	CA	92,482
San Rafael	CA	56,063
Santa Clara	CA	102,361
Santa Clarita	CA	151,088
Santa Monica	CA	84,084
Santa Rosa	CA	147,595
Simi Valley	CA	111,351
Solana Beach	CA	12,979
South Gate	CA	96,375
Sunnyvale	CA	131,760
Temecula	CA	57,716
Thousand Oaks	CA	117,005
Torrance	CA	137,946
Visalia	CA	91,565
Walnut Creek	CA	64,296
Yuba City	CA	36,758
Arvada	СО	102,153
Boulder	СО	94,673
Boulder County	СО	291,288
Colorado Springs	СО	360,890
Denver	СО	544,913
Douglas County	СО	175,766
Englewood	CO	31,727
Greeley	CO	76,930
Lafayette	CO	23,197
Lakewood	CO	144,126
Littleton	CO	40,340
Louisville	СО	18,937
Loveland	CO	50,608
Northglenn	CO	31,575
Parker	CO	23,558

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Report of Normative Comparisons

Place	State	2000 Pop
Thornton	CO	82,384
Westminster	CO	100,940
Hartford	СТ	121,578
Manchester	СТ	54,740
New London	СТ	25,671
Vernon	СТ	28,063
West Hartford	СТ	63,589
Wethersfield	СТ	26,271
Newark	DE	28,547
Altamonte Springs	FL	41,200
Boca Raton	FL	74,764
Bradenton	FL	19,504
Broward County	FL	1,623,018
Cape Coral	FL	102,286
Collier County	FL	251,377
Cooper City	FL	27,939
Coral Springs	FL	117,549
Dade County	FL	2,253,362
Deerfield Beach	FL	64,583
Delray Beach	FL	60,020
Fort Lauderdale	FL	152,397
Jacksonville	FL	735,617
Kissimmee	FL	47,814
Lee County	FL	454,918
Orange County	FL	896,344
Orlando	FL	185,951
Palm Beach County	FL	1,131,184
Pinellas Park	FL	45,658
Port Orange	FL	45,823
Port St. Lucie	FL	88,769
St. Petersburg	FL	248,232
Tallahassee	FL	150,624
Atlanta	GA	416,474
Cartersville	GA	15,925
Columbus	GA	186,291
Douglas County	GA	92,174
Macon	GA	97,255
Milledgevile	GA	18,757
Savannah	GA	131,510
Ames	IA	50,731
Cedar Rapids	IA	120,758
Fort Dodge	IA	25,136

Place	State	2000 Pop
Fort Madison	IA	10,715
Lewiston	ID	30,904
Twin Falls	ID	34,469
Addison	IL	35,914
Bloomington	IL	64,808
Decatur	IL	81,860
Downers Grove	IL	48,724
Elmhurst	IL	42,762
Highland Park	IL	31,365
Homewood	IL	19,543
Park Ridge	IL	37,775
Peoria	IL	112,936
St. Charles	IL	27,896
Streamwood	IL	36,407
Urbana	IL	36,395
Wilmette	IL	27,651
Fort Wayne	IN	205,727
Gary	IN	102,746
Marion County	IN	31,320
Lawrence	KS	80,098
Overland Park	KS	149,080
Shawnee	KS	47,996
Wichita	KS	344,284
Ashland	KY	21,981
Bowling Green	KY	49,296
Lexington	KY	260,512
Boston	MA	589,141
Brookline	MA	57,107
Worcester	MA	172,648
Greenbelt	MD	21,456
Ann Arbor	MI	114,024
Battle Creek	MI	53,364
Detroit	MI	951,270
East Lansing	MI	46,525
Grand Rapids	MI	197,800
Kentwood	MI	45,255
Muskegon	MI	40,105
Novi	MI	47,386
Port Huron	MI	32,338
Rochester Hills	MI	68,825
Blaine	MN	44,942
Dakota County	MN	329

Place	State	2000 Pop
Duluth	MN	86,918
Eagan	MN	63,557
Mankato	MN	32,427
Minnetonka	MN	51,301
Plymouth	MN	65,894
Richfield	MN	34,439
Roseville	MN	33,690
Scott County	MN	89,498
St. Paul	MN	287,151
Ballwin	MO	31,283
Kansas City	MO	441,545
Kirkwood	MO	27,324
Saint Joseph	MO	73,990
Saint Peters	MO	51,381
Springfield	MO	151,580
Biloxi	MS	50,644
Pascagoula	MS	26,200
Great Falls	MT	56,690
Yellowstone County	MT	129,352
Cary	NC	94,536
Charlotte	NC	540,828
Greensboro	NC	223,891
Hickory	NC	37,222
Rocky Mount	NC	55,893
Wilson	NC	44,405
Fargo	ND	90,599
Grand Forks	ND	49,321
Merrimack	NH	25,119
Salem	NH	28,112
Hackensack	NJ	42,677
Medford	NJ	22,253
Rio Rancho	NM	51,765
Taos	NM	4,700
Reno	NV	180,480
Washoe County	NV	339,486
Genesee County	NY	60,370
Ontario County	NY	100,224
Rochester	NY	219,773
Akron	OH	217,074
Cincinnati	OH	331,285
Columbus	OH	711,470
Dayton	OH	166,179

Place	State	2000 Pop
Fairborn	OH	32,052
Huber Heights	OH	38,212
Kettering	OH	57,502
Sandusky	OH	27,844
Shaker Heights	OH	29,405
Springfield	OH	65,358
Westerville	OH	35,318
Oklahoma City	OK	506,132
Albany	OR	40,852
Corvallis	OR	49,322
Eugene	OR	137,893
Gresham	OR	90,205
Jackson County	OR	181,269
Lake Oswego	OR	35,278
Multnomah County	OR	660,486
Portland	OR	529,121
Springfield	OR	52,864
Tigard	OR	41,223
Lower Merion	PA	59,850
Manheim	PA	4,784
Philadelphia	PA	1,517,550
State College	PA	38,420
Newport	RI	26,475
Columbia	SC	116,278
Mauldin	SC	15,224
Myrtle Beach	SC	22,759
Rock Hill	SC	49,765
York County	SC	164,614
Aberdeen	SD	24,658
Franklin	TN	41,842
Knoxville	TN	173,890
Memphis	TN	650,100
Oak Ridge	TN	27,387
Austin	TX	656,562
Bedford	TX	47,152
Carrollton	TX	109,576
College Station	TX	67,890
Dallas	TX	1,188,580
De Soto	TX	37,646
Denton	TX	80,537
Fort Worth	TX	534,694
Garland	TX	215,768
Gundinu		210,700

Place	State	2000 Pop
Grand Prairie	TX	127,427
Irving	TX	191,615
Lewisville	TX	77,737
Lubbock	TX	199,564
Lufkin	TX	32,709
McKinney	TX	54,369
Missouri City	TX	52,913
Mount Pleasant	TX	13,935
Nacogdoches	TX	29,914
Pasadena	TX	141,674
Plano	TX	222,030
Round Rock	TX	61,136
Sugar Land	TX	63,328
Temple	TX	54,514
Victoria	TX	60,603
Bountiful	UT	41,301
Ogden	UT	77,226
West Valley City	UT	108,896
Blacksburg	VA	39,573
Chesapeake	VA	199,184
Hampton	VA	146,437
Norfolk	VA	234,403
Prince William County	VA	280,813
Richmond	VA	197,790
Stafford County	VA	92,446
Virginia Beach	VA	425,257
Bellevue	WA	109,569
Lynnwood	WA	33,847
Marysville	WA	12,268
Olympia	WA	42,514
Redmond	WA	45,256
Renton	WA	50,052
Richland	WA	38,708
Seattle	WA	563,374
University Place	WA	29,933
Vancouver	WA	143,560
Walla Walla	AW	29,686
Appleton (Fox Cities)	WI	70,087
Eau Claire	WI	61,704
Janesville	WI	59,498
Kenosha	WI	90,352
Madison	WI	208,054

Place	State	2000 Pop
Wausau	WI	38,426
Winnebago County	WI	156,763
Morgantown	WV	26,809
Laramie	WY	27,204

The National CITIZEN SURVEYTM

APPENDIX II: FREQUENTLY ASKED QUESTIONS ABOUT THE CITIZEN SURVEY DATABASE

Q: What is in the citizen survey database?

A: National Research Center's database includes the results from citizen surveys conducted in over 300 jurisdictions in the United States. These are public opinion polls answered by more than 250,000 residents around the country. We have recorded, analyzed and stored responses to over 6,000 survey questions dealing with resident perceptions about the quality of community life and public trust and residents' report of their use of public facilities. Respondents to these surveys are intended to represent over 40 million Americans.

Q: What kinds of questions are included?

A: Residents' ratings of the quality of virtually every kind of local government service are included – from police, fire and trash haul to animal control, planning and cemeteries. Many dimensions of quality of life are included such as feeling of safety and opportunities for dining, recreation and shopping as well as ratings of the overall quality of community life and community as a place to raise children and retire.

Q: What is so unique about National Research Center's Citizen Survey database?

A: It is the only database of its size that contains the people's perceptions about government service delivery and quality of life. For example, others use government statistics about crime to deduce the quality of police services or speed of pot hole repair to draw conclusions about the quality of street maintenance. Only National Research Center's database adds the opinion of service recipients themselves to the service quality equation. We believe that conclusions about service or community quality are made prematurely if opinions of the community's residents themselves are missing.

Q: What is the database used for?

A: Benchmarking. Our clients use the comparative information in the database to help interpret their own citizen survey results, to create or revise community plans, to evaluate the success of policy or budget decisions, to measure local government performance. We don't know what is small or tall without comparing. Taking the pulse of the community has little meaning without knowing what pulse rate is too high and what is too low. So many surveys of service satisfaction turn up at least "good" citizen evaluations that we need to know how others rate their services to understand if "good" is good enough. Furthermore, in the absence of national or peer community comparisons, a jurisdiction is left with comparing its fire protection rating to its street maintenance rating. That comparison is unfair. Streets always lose to fire. We need to ask more important and harder questions. We need to know how our residents' ratings of fire service compare to opinions about fire service in other communities.

Report of Normative Comparisons

Q: So what if we find that our public opinions are better or – for that matter – worse than opinions in other communities? What does it mean?

A: A police department that provides the fastest and most efficient service—one that closes most of its cases, solves most of its crimes and keeps the crime rate low—still has a problem to fix if its clients believe services are not very good compared to ratings received by objectively "worse" departments.

National Research Center's database can help that police department – or any city department – to understand how well citizens think it is doing. Without the comparative data from National Research Center's database, it would be like bowling in a tournament without knowing what the other teams are scoring. We recommend that citizen opinion be used in conjunction with other sources of data to help managers know how to respond to comparative results.

Q: Aren't comparisons of questions from different surveys like comparing apples and oranges?

A: It is true that you can't simply take a given result from one survey and compare it to the result from a different survey. National Research Center, Inc. principals have pioneered and reported their methods for converting all survey responses to the same scale. Because scales responses will differ among types of survey questions, National Research Center, Inc. statisticians have developed statistical algorithms, which adjust question results based on many characteristics of the question, its scale and the survey methods. All results are then converted to the PTM (percent to maximum) scale with a minimum score of 0 (equaling the lowest possible rating) to a maximum score of 100 (equaling the highest possible rating). We then can provide a norm that not only controls for question differences, but also controls for differences in types of survey methods. This way we put all questions on the same scale and a norm can be offered for communities of given sizes or in various regions.

Q: How can managers trust the comparability of results?

A: Principals of National Research Center, Inc. have submitted their work to peer reviewed scholarly journals where its publication fully describes the rigor of our methods and the quality of our findings. We have published articles in *Public Administration Review, Journal of Policy Analysis* and *Management* and *Governing,* and we wrote a book, *Citizen Surveys: How to do them, how to use them, what they mean,* that describes in detail how survey responses can be adjusted to provide fair comparisons for ratings among many jurisdictions. Our work on calculating national norms for resident opinions about service delivery and quality of life won the Samuel C. May award for research excellence from the Western Governmental Research Association.