













# Team Members



Neelay Bhatt PROS Consulting



Dave Barth
Barth Associates



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CPZ Architects



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## Full-service Consulting Practice

- Master Planning
- Strategic Planning
- Community Needs Assessment
- Operations, Maintenance and Organizational Development
- Financial Planning and Management
- Feasibility Studies and Business Planning
- Revenue & Partnership Development



- National, full-service management consulting and planning firm specializing in government and notfor-profit agencies
- Offices in Phoenix and Indianapolis
- Partnered with agencies in 45 states and 7 foreign countries through 1000+ projects
- Worked all over the US including for the last 25 years
- Over 400 master plans successfully implemented and driven over \$5 billion worth of capital investment

### System Master Plan Process

- Site and facility assessments
- Inventory analysis
- Greenways program review
- Environmental programs and services assessments
- Levels of services standards
- GIS Mapping

Where Are We Today?

### Where Are We Going Tomorrow?

- Community engagement needs analysis
- Statistically-valid survey
- Demographics & recreation trends analysis

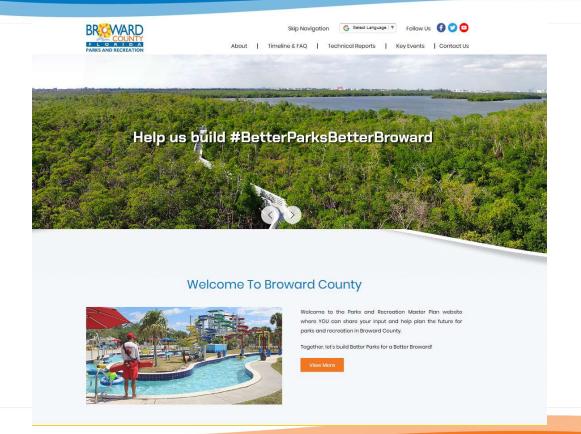
- Needs prioritization
- Capital development planning
- Operational review
- Financial planning
- •Funding and Revenue planning
- Strategic action plan

How Do We Get There?





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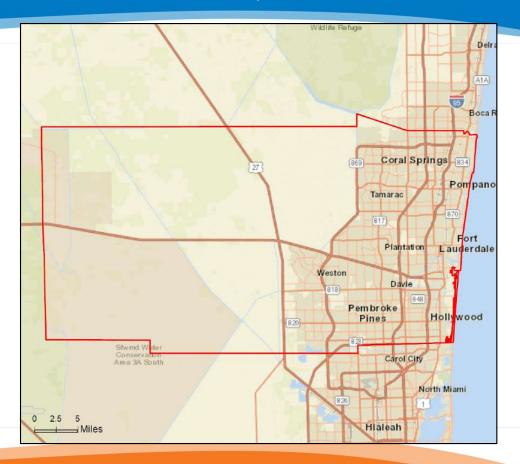
### Demographics Analysis





#### Site Map Boundaries

- Demographic Analysis is based on County Boundaries
- Data Source
  - Census 2010 Data
  - ESRI
  - Straight Line Regression







#### What is the estimated current population?

A. 1,126,662

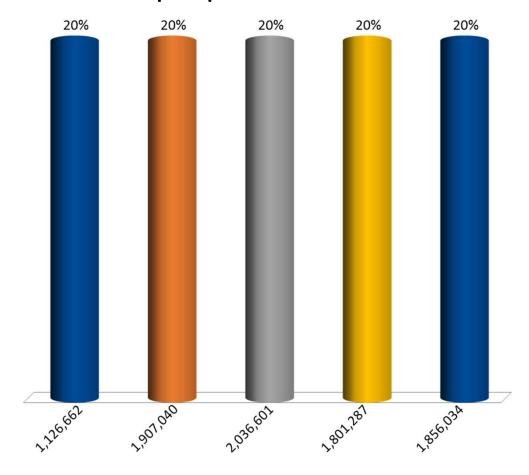


B. 1,907,040

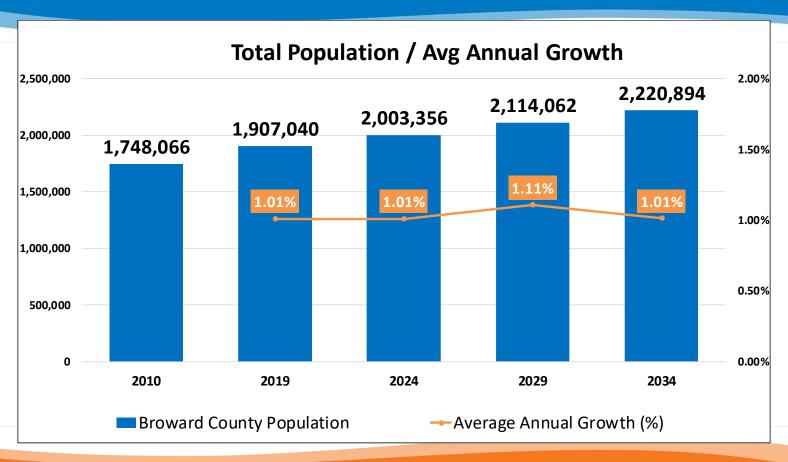
C. 2,036,601

D. 1,801,287

E. 1,856,034



### Population

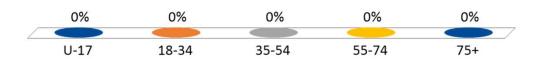




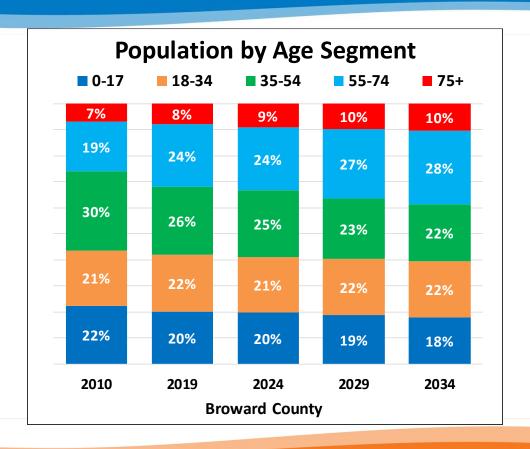


# What is the largest age segment in Broward County?

- A. U-17
- B. 18-34
- C. 35-54
- D. 55-74
- E. 75+



### Age Segments

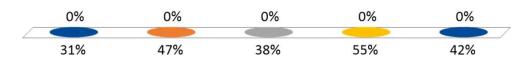




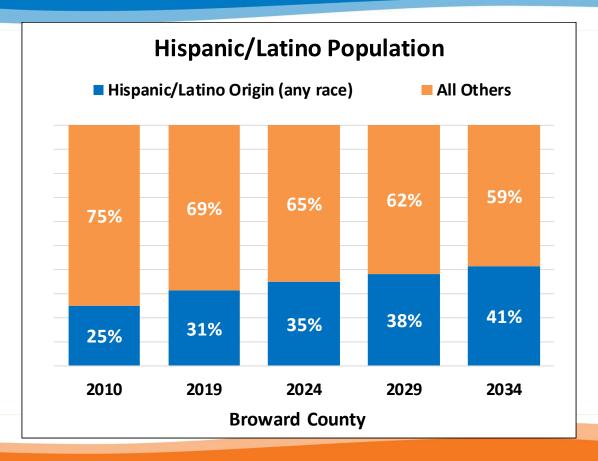


# What percent of the population is Hispanic / Latino?

- / A. 31%
  - B. 47%
  - C. 38%
  - D. 55%
  - E. 42%



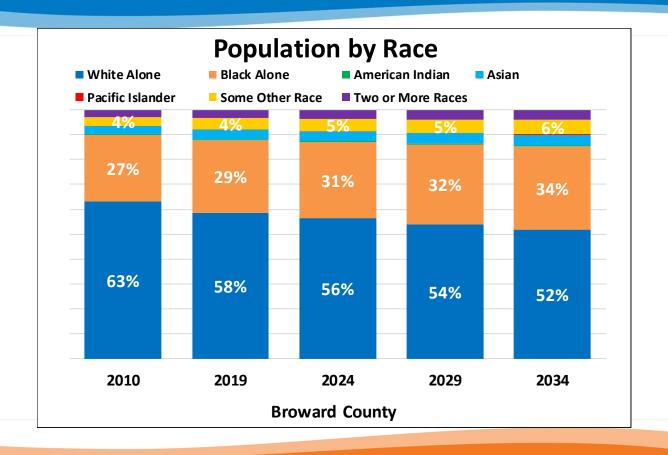
### Ethnicity-Hispanic/Latino







#### Race







### Recreation Trends Analysis





## National Trends General Sports

#### Five-Year Increase:

- 1. Roller Hockey
- 2. Rugby
- 3. Baseball
- 4. Cheerleading
- 5. Football (Flag)

#### One-Year Increase:

- 1. Pickleball
- 2. Basketball
- 3. Baseball
- 4. Softball (Slow Pitch)
- 5. Tennis

Activity	Par	ticipation Lev	% Cł	% Change			
	2013	2017	2018	5-Year Trend	1-Year Trend		
Golf (9 or 18-Hole Course)	24,720	23,829	N/A	N/A	N/A		
Basketball	23,669	23,401	24,225	2.3%	3.5%		
Tennis	17,678	17,683	17,841	0.9%	0.9%		
Baseball	13,284	15,642	15,877	19.5%	1.5%		
Soccer (Outdoor)	12,726	11,924	11,405	-10.4%	-4.4%		
Softball (Slow Pitch)	6,868	7,283	7,386	7.5%	1.4%		
Football, Flag	5,610	6,551	6,572	17.1%	0.3%		
Badminton	7,150	6,430	6,337	-11.4%	-1.4%		
Volleyball (Court)	6,433	6,317	6,317	-1.8%	0.0%		
Football, Touch	7,140	5,629	5,517	-22.7%	-2.0%		
Soccer (Indoor)	4,803	5,399	5,233	9.0%	-3.1%		
Football, Tackle	6,165	5,224	5,157	-16.4%	-1.3%		
Volleyball (Sand/Beach)	4,769	4,947	4,770	0.0%	-3.6%		
Gymnastics	4,972	4,805	4,770	-4.1%	-0.7%		
Track and Field	4,071	4,161	4,143	1.8%	-0.4%		
Cheerleading	3,235	3,816	3,841	18.7%	0.7%		
Racquetball	3,824	3,526	3,480	-9.0%	-1.3%		
Pickleball	N/A	3,132	3,301	N/A	5.4%		
Ultimate Frisbee	5,077	3,126	2,710	-46.6%	-13.3%		
Ice Hockey	2,393	2,544	2,447	2.3%	-3.8%		
Softball (Fast Pitch)	2,498	2,309	2,303	-7.8%	-0.3%		
Lacrosse	1,813	2,171	2,098	15.7%	-3.4%		
Wrestling	1,829	1,896	1,908	4.3%	0.6%		
Roller Hockey	1,298	1,834	1,734	33.6%	-5.5%		
Rugby	1,183	1,621	1,560	31.9%	-3.8%		
Squash	1,414	1,492	1,285	-9.1%	-13.9%		
Boxing for Competition	1,134	1,368	1,310	15.5%	-4.2%		
NOTE: Participation figures are in 000's for the US population ages 6 and over							
Legend:	Large Increase	Moderate Increase (0%to 25%)	Moderate Decrease (0% to -25%)	Large Decrease (less than -25%)			

### National Trends General Fitness

#### Five-Year Increase:

- 1. Trail Running
- 2. Aerobics (High Impact)
- 3. Barre
- 4. Stair Climbing Machine
- 5. Yoga

#### One-Year Increase:

- 1. Trail Running
- 2. Yoga
- 3. Elliptical Motion Trainer
- 4. Barre
- 5. Cardio Kickboxing

A . 12. 12	Participation Levels			% Change			
Activity	2013	2017	2018	5-Year Trend	1-Year Trend		
Fitness Walking	117,351	110,805	111,101	-5.3%	0.3%		
Treadmill	48,166	52,966	53,737	11.6%	1.5%		
Free Weights (Dumbbells/Hand Weights)	58,267	52,217	51,291	-12.0%	-1.8%		
Running/Jogging	54,188	50,770	49,459	-8.7%	-2.6%		
Stationary Cycling (Recumbent/Upright)	35,247	36,035	36,668	4.0%	1.8%		
Weight/Resistant Machines	36,267	36,291	36,372	0.3%	0.2%		
Elliptical Motion Trainer	30,410	32,283	33,238	9.3%	3.0%		
Yoga	24,310	27,354	28,745	18.2%	5.1%		
Free Weights (Barbells)	25,641	27,444	27,834	8.6%	1.4%		
Bodyweight Exercise	N/A	24,454	24,183	N/A	-1.1%		
Dance, Step, & Choreographed Exercise	N/A	22,616	22,391	N/A	-1.0%		
Aerobics (High Impact)	17,323	21,476	21,611	24.8%	0.6%		
Stair Climbing Machine	12,642	14,948	15,025	18.8%	0.5%		
Cross-Training Style Workout	N/A	13,622	13,338	N/A	-2.1%		
Trail Running	6,792	9,149	10,010	47.4%	9.4%		
Stationary Cycling (Group)	8,309	9,409	9,434	13.5%	0.3%		
Pilates Training	8,069	9,047	9,084	12.6%	0.4%		
Cardio Kickboxing	6,311	6,693	6,838	8.4%	2.2%		
Boot Camp Style Cross-Training	6,911	6,651	6,695	-3.1%	0.7%		
Martial Arts	5,314	5,838	5,821	9.5%	-0.3%		
Boxing for Fitness	5,251	5,157	5,166	-1.6%	0.2%		
Tai Chi	3,469	3,787	3,761	8.4%	-0.7%		
Barre	2,901	3,436	3,532	21.8%	2.8%		
Triathlon (Traditional/Road)	2,262	2,162	2,168	-4.2%	0.3%		
Triathlon (Non-Traditional/Off Road)	1,390	1,878	1,589	14.3%	-15.4%		
NOTE: Participation figures are in 000's for the US population ages 6 and over							
Legend:	Large Increase (greater than 25%)	Moderate Increase (0%to 25%)	Moderate Decrease (0% to -25%)	Large Decrease (less than -25%)			

## National Trends Outdoor / Adventure

#### Five-Year Increase:

- 1. Bicycling (BMX)
- 2. Hiking (Day)
- 3. Fishing (Fly)
- 4. Backpacking Overnight
- 5. Camping (Recreational Vehicle)

#### One-Year Increase:

- Hiking (Day)
- 2. Camping
- 3. (<1/4 Mile of Vehicle/Home)
- 4. Fishing (Fly)
- 5. Skateboarding
- 6. Fishing (Freshwater)

A saturda.	Par	ticipation Lev	% Change			
Activity	2013	2017	2018	5-Year Trend	1-Year Trend	
Hiking (Day)	34,378	44,900	47,860	39.2%	6.6%	
Bicycling (Road)	40,888	38,866	39,041	-4.5%	0.5%	
Fishing (Freshwater)	37,796	38,346	38,998	3.2%	1.7%	
Camping (< 1/4 Mile of Vehicle/Home)	29,269	26,262	27,416	-6.3%	4.4%	
Camping (Recreational Vehicle)	14,556	16,159	15,980	9.8%	-1.1%	
Fishing (Saltwater)	11,790	13,062	12,830	8.8%	-1.8%	
Birdwatching (>1/4 mile of Vehicle/Home)	14,152	12,296	12,344	-12.8%	0.4%	
Backpacking Overnight	9,069	10,975	10,540	16.2%	-4.0%	
Bicycling (Mountain)	8,542	8,609	8,690	1.7%	0.9%	
Archery	7,647	7,769	7,654	0.1%	-1.5%	
Fishing (Fly)	5,878	6,791	6,939	18.1%	2.2%	
Skateboarding	6,350	6,382	6,500	2.4%	1.8%	
Roller Skating, In-Line	6,129	5,268	5,040	-17.8%	-4.3%	
Bicycling (BMX)	2,168	3,413	3,439	58.6%	0.8%	
Climbing (Traditional/Ice/Mountaineering)	2,319	2,527	2,541	9.6%	0.6%	
Adventure Racing	2,095	2,529	2,215	5.7%	-12.4%	
NOTE: Participation figures are in 000's for the US population ages 6 and over						

(greater than 25%)

M o derate

Increase

(0% to 25%)

Moderate

Decrease

(0%to -25%)

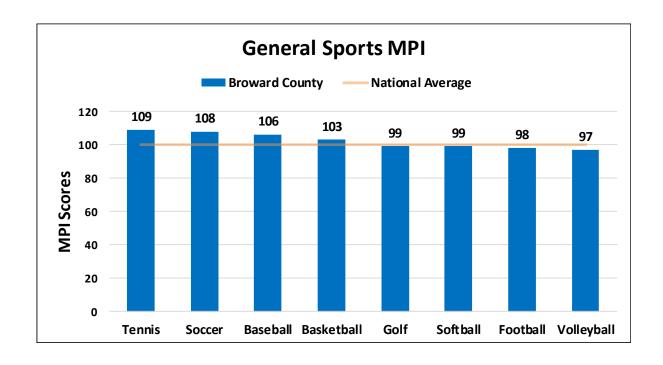
Large Decrease

(less than -25%)

#### Market Potential Index General Sports

#### Top MPI:

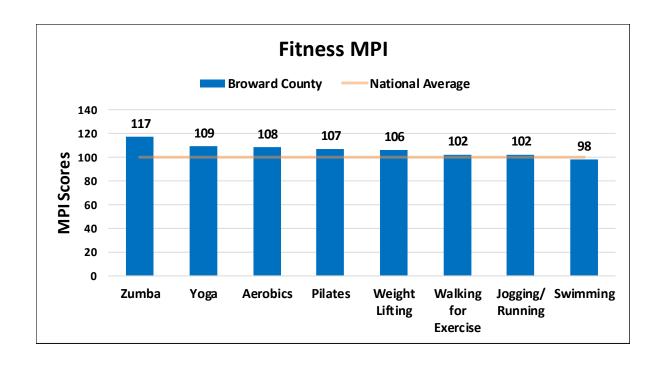
- 1. Tennis 109
- 2. Soccer 108
- 3. Baseball 106



# Market Potential Index Fitness

#### Top MPI:

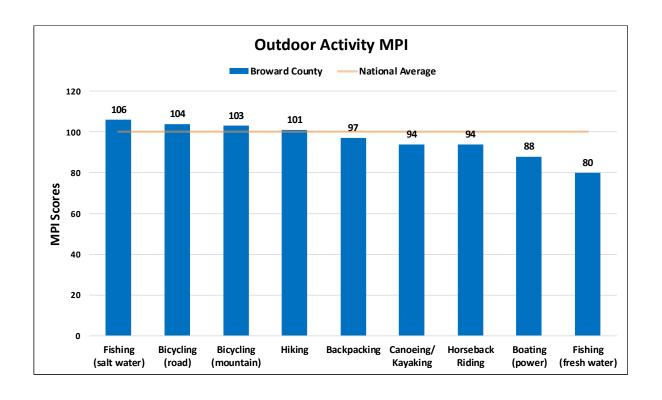
- 1. Zumba 117
- 2. Yoga 109
- 3. Aerobics 108



# Market Potential Index Outdoor Activity

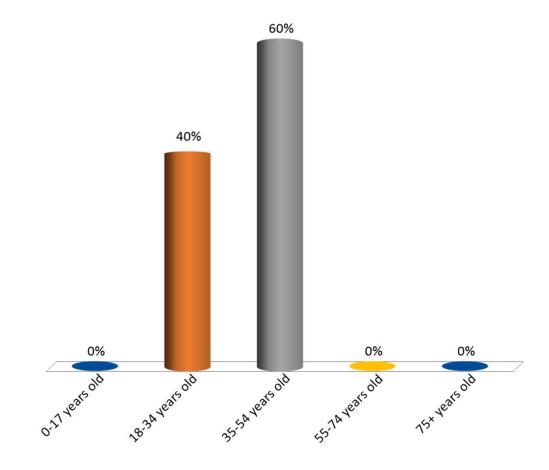
#### Top MPI:

- 1. Salt Water Fishing 106
- 2. Bicycling 104
- 3. Mountain
  Biking 103



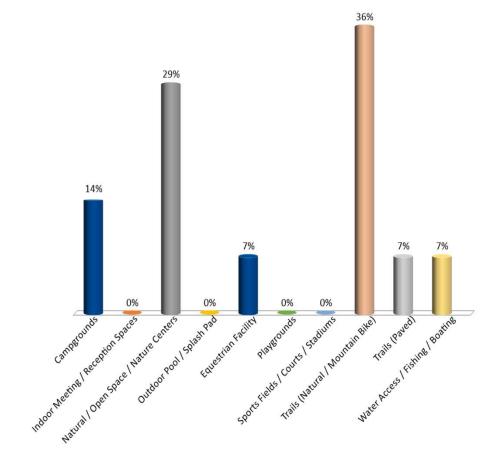
#### What Is Your Age Group?

- A. 0-17 years old
- B. 18-34 years old
- C. 35-54 years old
- D. 55-74 years old
- E. 75+ years old



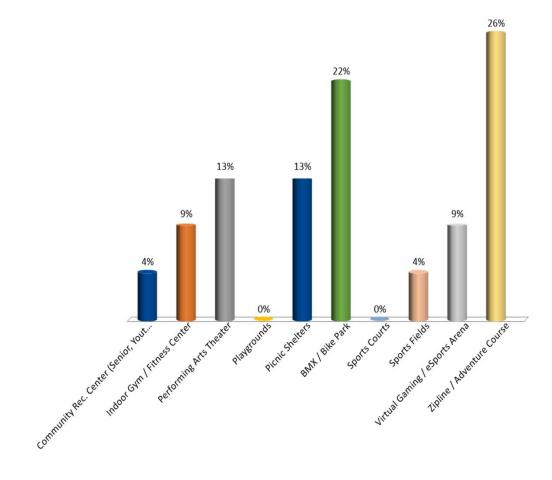
# What Top Three Existing Facilities / Amenities Do You Want The County To Provide More Of?

- A. Campgrounds
- B. Indoor Meeting / Reception Spaces
- C. Natural / Open Space / Nature Centers
- D. Outdoor Pool / Splash Pad
- E. Equestrian Facility
- F. Playgrounds
- G. Sports Fields / Courts / Stadiums
- H. Trails (Natural / Mountain Bike)
- I. Trails (Paved)
- J. Water Access / Fishing / Boating



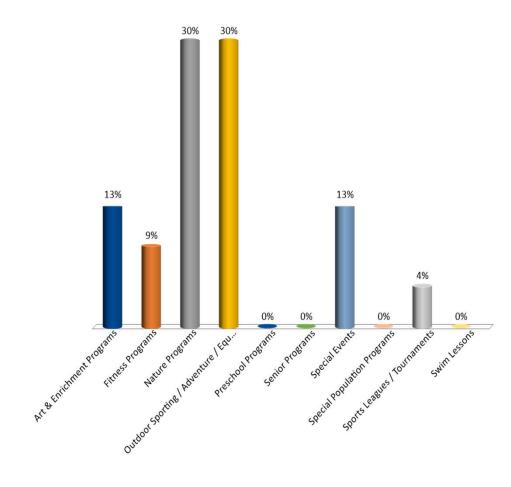
# What Top Three new Facilities / Amenities Do You Want The County To Provide More Of?

- A. Community Rec. Center (Senior, Youth)
- B. Indoor Gym / Fitness Center
- C. Performing Arts Theater
- D. Playgrounds
- E. Picnic Shelters
- F. BMX / Bike Park
- G. Sports Courts
- H. Sports Fields
- I. Virtual Gaming / eSports Arena
- J. Zipline / Adventure Course



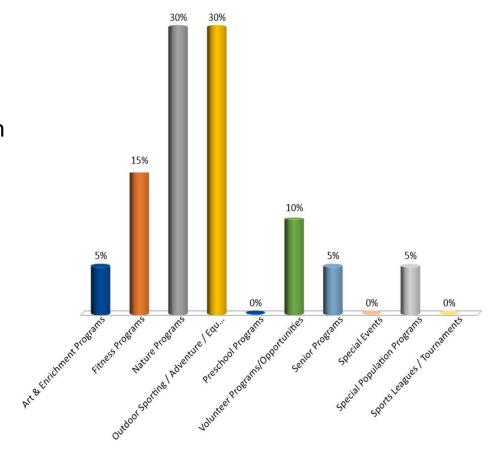
# What Three Program Areas Do you Participate in the Most?

- A. Art & Enrichment Programs
- B. Fitness Programs
- C. Nature Programs
- D. Outdoor Sporting / Adventure / Equestrian
- E. Preschool Programs
- F. Senior Programs
- G. Special Events
- H. Special Population Programs
- I. Sports Leagues / Tournaments
- J. Swim Lessons



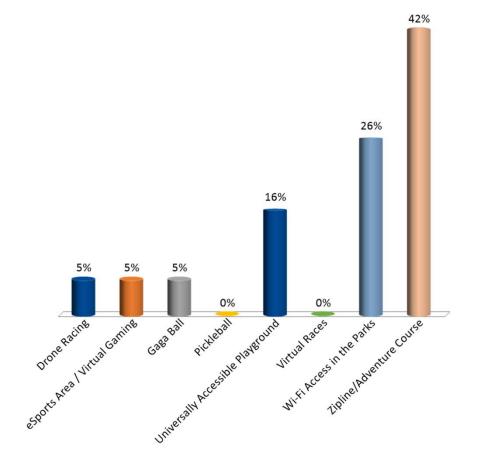
# What Three Program Areas Do You Want The County To Provide More Of?

- A. Art & Enrichment Programs
- B. Fitness Programs
- C. Nature Programs
- D. Outdoor Sporting / Adventure / Equestrian
- E. Preschool Programs
- F. Volunteer Programs/Opportunities
- G. Senior Programs
- H. Special Events
- I. Special Population Programs
- J. Sports Leagues / Tournaments



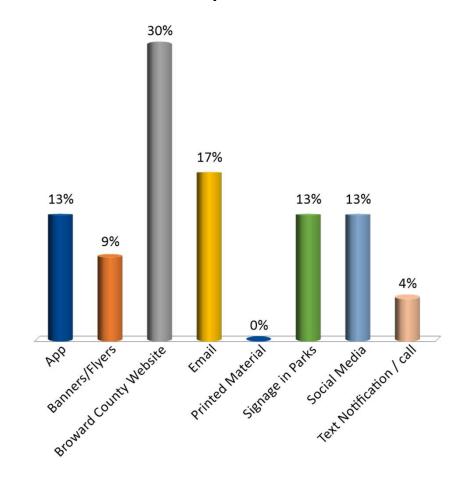
# Which Three Innovative Offerings Do You Want The County To Provide?

- A. Drone Racing
- B. eSports Area / Virtual Gaming
- C. Gaga Ball
- D. Pickleball
- E. Universally Accessible Playground
- F. Virtual Races
- G. Wi-Fi Access in the Parks
- H. Zipline/Adventure Course



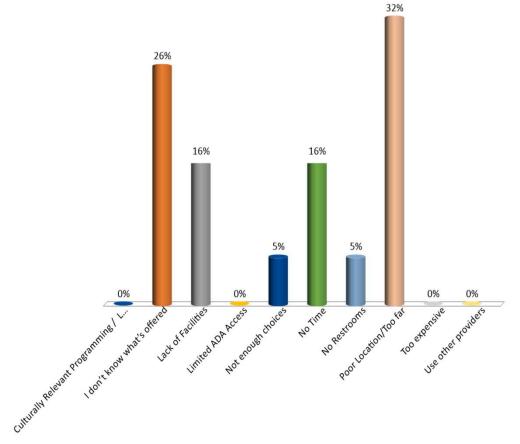
# What Are Your Top Three Preferred Means Of Communication From The County?

- A. App
- B. Banners/Flyers
- C. Broward County Website
- D. Email
- E. Printed Material
- F. Signage in Parks
- G. Social Media
- H. Text Notification / call



# What Are The Top Three Barriers That Prevent You From Participating More In The County's Offerings?

- A. Culturally Relevant Programming / Language Barrier
- B. I don't know what's offered
- C. Lack of Facilities
- D. Limited ADA Access
- E. Not enough choices
- F. No Time
- G. No Restrooms
- H. Poor Location/Too far
- I. Too expensive
- J. Use other providers



### STRENGTHS

### OPPORTUNITIES

### TOP PRIORITIES

### Next Steps





### **NEXT STEPS**

- Statistically-Valid Survey
- Online Survey
- Community Pop-Up Outreach
- Evaluation of Division Infrastructure
- Greenways Program
- Update Division Inventory
- Park Classifications and Level of Service Standards
- Equity Mapping

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