# Expense Management: Reduce costs but not quality!

2018 Florida Recreation and Parks Association Annual Conference Orlando, Florida Chris Nunes, CPRE

## "The time to fix the roof is when the sun is shining"

## John F. Kennedy

## Hummm.....



Can we raise these forms of revenue?

- Property Taxes
- Sales Taxes
- Tuition and Fees
- Membership Sales
- Program and Service Fees

## **SESSION OUTCOMES**

- Identify the <u>major</u>
   <u>expenditure areas</u> of an agency
- Create an expense management plan in which to <u>reduce operational costs</u>.
- Identify a process in which saving money can result in <u>enhanced services</u>.



## **Background Information**

## Who is facing these issues??

- Constant budget scrutiny
- Funding challenges
- Growing demand
- Directed to increase revenue
- Sustainability of demand
- Questions about efficiency

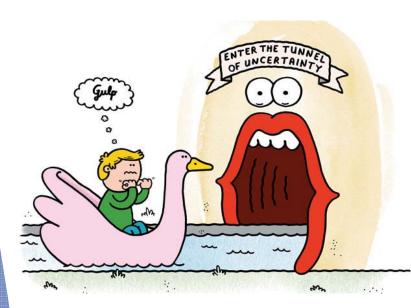


Expense Reduction????

 Why are we in this current predicament?



#### **Economic Issues**



- 1973 Arab Oil Embargo
- $_{\rm o}$  1978 Props 13 and 2  $^{1\!\!/_2}$
- 1982 Inflation Interest Rates
- 1988 Savings and Loan Crisis
- 1999 Dot Com bubble
- o 2001 September 11
- 2008 Subprime Mortgages
- o 2016 Oil Prices
- o 2017-2018-????????

## Lack of Technical Knowledge



Traditionally parks and recreation and athletic come from?

- Physical Education
- Recreation
- Sports Management
- Kinesiology
- ....and not a business background

## Hummmm.....

- Which one is better?
  - Straight across for all units of operations
  - Program cuts by specific area
- Reflect back to the mission
- Has our <u>mission crept</u>?
- Are there pro's and con's to these approaches?



## Humm.....Part 2

Option 1	FY 2017	FY 201810%	FY 201815%
Lacrosse	\$300,000	\$270,000	\$255,000
Curling	\$100,000	\$90,000	\$85,000
Water Polo	\$50,000	\$45,000	\$42,500
Total Savings/Cost	\$450,000	\$45,000	\$64,500

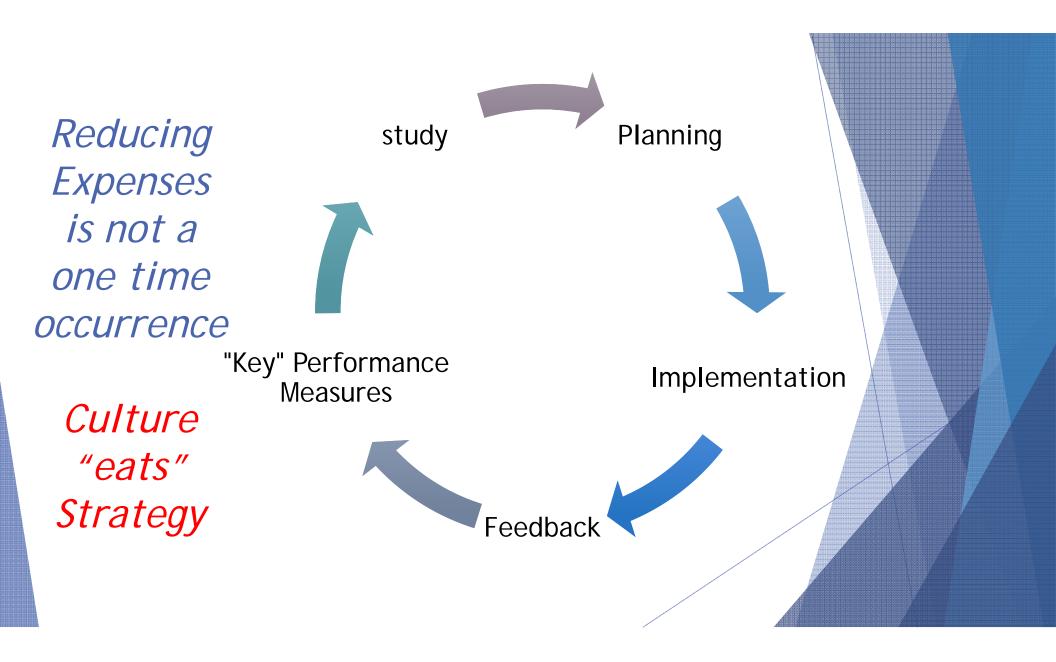
Option 2	FY 2017	FY 2018-
Lacrosse	\$300,000	\$300,000
Curling	\$100,000	\$100,000
Water Polo	\$50,000	
Total Cost	\$450,000	\$400,000

## Humm.....Part 3

#### • When can expenses be easily managed

- Threat of organizational failure
- Raises the perceived value of reduced expenses, regardless of effects
- Permits "zero-based" look at longstanding practices
- Easier to take holistic view
- People have more incentive to be objective and keep the organization going, rather than protecting their own interest





So.....where can I reduce my costs without (or minimizing) impact to programs and services?

- Staffing
- Supplies
- Facility/Grounds
   Management
- Programming
- o Other??



So.....where can I reduce my costs without (or minimizing) impact to programs and services?

- Staffing
  - Match use levels and staff
  - Staff vs Revenue
  - Contracting/Outsourcing
  - Serve as your own General Contractor
  - o Other



#### • Match use levels and staff

		%of												
	Sun	Day	Mon		Tues		Wed		Thu		Fri		Sat	
11 to 1	108	47%	29	45%	34	50%	12	35%	19	32%	24	41%	86	44%
1 to 3	58	25%	10	15%	17	25%	12	35%	7	12%	21	36%	42	22%
3 to 5	48	21%	11	17%	9	13%	3	9%	23	39%	6	10%	30	15%
5 to 7	16	7%	15	23%	8	12%	7	21%	10	17%	7	12%	37	19%
Total	230		65		68		34		59		58		195	709
	32.44						4.80				8.18		27.50	
% by Day	%		9.17%		9.59%		%		8.32%		%		%	
		% of Time	1 to 3		3 to 5		5 to 7		Total					
Weekends								0						/
Weekdays				0				0						
									709					

- Match use levels and staff
  - If Wednesday has only 4.8% of the use during the week, what are the options?
    - Close on Wednesday- reduce staff cost
    - Special rate to incentive sales on Wednesday
    - o Other?
- Do your staff rates and use rates match at..
  - Community/Recreation Center
  - Pools/Natatorium
  - Rental facility
  - Other specialty facility?

Contracting/Outsourcing

- What is the *true cost* of providing a service?
  - Mowing
  - Program Instructor
  - Pool Maintenance
  - Race Management
  - Lake and Pond Maintenance
  - Tree Removal
  - Custodial
  - Beach Maintenance
  - Concessions Management



## Contracting/Outsourcing

Ianitorial	Expenses				
Staffing	Expenses				
	Days Servi	ce is Need	led		365
	Parks with	Restroom	15		20
	Minutes P	er Restroo	m		15
	Travel Tim	e Per Park	(		5
	Total Minu	utes			547500
	Total Hou	rs			9125
	Staff Cost	(\$17 with	benefit loa	id)	\$155,125.00
Truck Cost					
	Miles Per	Day			100
	Miles Per	Gallon			17
	Per Gallor	Cost			2
	Days Per Y	'ear			365
	Truck Cost	Operation	n		\$4,292.40
	Oil Change	e- \$25 per 4	4,000 miles	5	\$225.00
	Insurnace				\$300.00
	Truck Capi	tal Cost (1	0 years/\$2	0000)	\$2,000.00
			Total Truc	k Cost	\$6,817.40
			Total Year	ly Cost	\$161,942.40
			Contractir	ng per Year	\$121,000.00



- Serve as your own General Contractor (GC)
  - GC's typically charge 15% over the base cost
  - Example: \$4.5 million facility (\$2 million is All Weather Turf)
    - Estimated \$250-\$300K GC charge to manage the turf
  - Do you have the:
    - Expertise?
    - Time?
    - Qualifications?
    - Ability-Is it legal in your state?



So.....where can I reduce my costs without (or minimizing) impact to programs and services?

- Supplies
  - Give Away's
  - Bid Management
  - Printing Costs
  - In Kind Sponsorships
  - Technology
  - o Other



#### Supplies- Give-a-ways

- Program give away's
  - Purpose to remember agencies name and experience
  - Most give a ways.....
    - Don't get used
    - Going in a junk drawer
  - <u>Concentrate on the</u> <u>program/experience/service and</u> <u>they will come back</u>
  - o Benefits
    - Savings- \$100- several thousand per program
    - Put money back in the experience



#### Supplies- Bid Management

- Bid Management- Supplies
  - Develop spec's and standards
    - o Weights
    - Thread Count
  - Delivery expectations
    - o Date
    - How bundles are broken up?
  - Ensures
    - Vendors are honest with price
    - Keeping their pencil Sharpe
    - Apples to Apples Comparison
    - Reduces shipping costs

#### Minimum Specifications of shirts and other printed materials

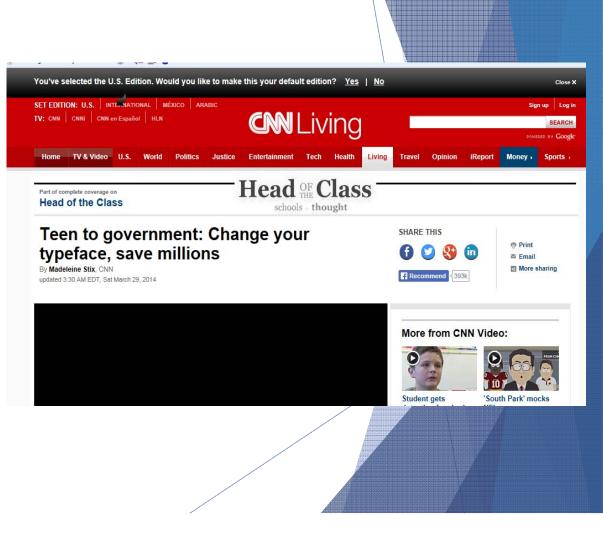
- · All t-shirts must be 5.6 oz cotton Example Brands: Hanes, Fruit of the Loom
- All baseball caps shall be a low crown cotton twill cap; adjustable plastic tab back; 6 panel design with seam down front, cotton twill, fused buckram front panel, pre-curved visor with 8 rows of stitching, gray <u>undervisor</u>, or of similar specifications (must come with Major League Baseball logos- All teams standard logos are acceptable)
- Visor-Cotton twill or poplin <u>sunvisor</u>, 65% polyester 35% cotton, front panel w/buckram and terry cloth lining, white terry cloth sweatband, matching fabric adjustable strap with plastic buckle
- Polo Shirts- 100% cotton 7 oz. polo, pique knit, short sleeves, 2 or 3 button placket
- Alternate Polo Shirts 5.75 oz, 100% combed cotton mini herringbone, Johnny collar V-neck, reinforced shoulder seams and half moon yoke back (eg. Rivers End Ladies' Wall Street Johnny Collar Shirt 3313)
- Fleece Vest: 8.25 oz 100% polyester polar fleece vest side pockets, full zipper
- Fleece Jackets: 8.25 oz 100% polyester polar fleece jacket, side pocket, elastic cuffs, full zipper
- Sweatshirt: 8 oz. 50/50 fleece crew neck sweatshirt
- Numbers on shirts (where required) will be not less than 6 inches high and not more than 8 inches high. All
  numbers will be black or white.
- The successful bidder will supply the City with a "UNIVERSAL" logo/t-shirt design, which will be printed on the front of identified t-shirts, prior to printing. This logo submitted is subject to revisions and modifications by the Recreation Department staff.
- The successful bidder will supply the City with a design for items cited as BIDDER PROVIDED Design. This
  design submitted is subject to revisions and modifications by the City.
- The City will supply logos of sponsors (.tif, gif, jpeg, etc.) for indicated activities at ten (10) days in advance of the delivery date.

ESTIMATED NUMBER OF T-SHIRTS (final determination of quantity and colors will be provided 10 days before delivery date)

	Shirt Color	Qty	# of Inks		FrontDesign	Back Design	Delivery Date
3 AM, 3 AL, 3 AXL, 3- AXL, 3- AXXL	Grey	12	1	12	City Logo/Breast Pocket		1/6/14
Adult XL	1 Color	10	3	10	Bidder Provided		1/6/14
Adult XL	1 Color	15	3	15	Bidder Provided		1/6/14
Adult XL	1 Color	10	3	10	Bidder Provided		1/6/14
40 AXL, 20 AL	Red		1	60	Universal	- same ink as	1/6/14
	AL, 3 AXL, 3- AXXL Adult XL Adult XL Adult XL 40 AXL,	Color 3 AM, 3 Grey AL, 3 AXL, 3- AXXL Adult XL 1 Color Adult XL 1 Color Adult XL 1 Color Adult XL 1 Color Adult XL 1 Color Adult XL 1 Color	Color           3 AM, 3         Grey         12           AL, 3         AXL, 3-         AXL           Adult XL         1         10           Adult XL         1         15           Adult XL         1         10           Color         1         10           Adult XL         1         10	Color         Color           3 AM, 3         Grey         12         1           AL, 3         AXL, 3-         AXL         1         1           Adult XL         1         10         3         Color           Adult XL         1         15         3         Color           Adult XL         1         15         3         Color           Adult XL         1         10         3         Color           Adult XL         1         10         3         Color           40 AXL,         Red         1         1         1	Color         12         1         12           3 AM, 3         Grey         12         1         12           AL, 3         AXL         1         12         1         12           AXL, 3-         AXL         1         10         3         10           Adult XL         1         10         3         10         10           Adult XL         1         15         3         15         15           Adult XL         1         10         3         10         10           Adult XL         1         10         3         10         10           40 AXL         Red         1         60         60         1         60	Color     Color       3 AM, 3     Grey     12     1     12     City Logo/Breast       AL, 3     AXL, 3-     Pocket     Pocket     Pocket       AXXL     AXXL     1     10     3     10     Bidder Provided       Adult XL     1     15     3     15     Bidder Provided       Adult XL     1     10     3     10     Bidder Provided       Adult XL     1     10     3     10     Bidder Provided       Adult XL     1     10     3     10     Bidder Provided       40 AXL,     Red     1     60     Universal	Color     Color       3 AM, 3     Grey     12     1     12     City Logo/Breast       AL, 3     AXL, 3-     Pocket     Pocket       AXXL     1     10     3     10     Bidder Provided       Adult XL     1     15     3     15     Bidder Provided       Adult XL     1     10     3     10     Bidder Provided       Color     20 AL     1     60     Universal     COACH

#### **Supplies- Printing Costs**

- Reduce or eliminate seasonal brochure
  - Focus on social media for marketing
- o On Line Manuals for Staff
  - o Lifeguards
  - o Umpires
- In house printing
  - <u>Change Font</u>
  - Double Sided
- Outsourcing Printing when necessary
  - Review your lease agreements x
     .05 per copy as opposed to the rate for a copy center.



#### In Kind Sponsorships

- In lieu of cash- accept product
- These are materials you would buy for the program
- Companies find it <u>easier to donate</u> <u>product</u> then cash
- Vendors may also give at their cost
- Not spending dollars but providing a high service level
- Ability to be flexible is key

Promotional Items		Budget	Actual
Participant shirts	VIK	\$14,000.00	\$0.00
Participant T-shirt printing		\$6,000.00	\$3,964.80
Volunteer T-shirts	Qty 275	\$1,500.00	
Coordinator Polos	55 polos	\$1,500.00	
Hats	2,825 hats	\$16,000.00	
Hat Deposit	2,825		\$6,847.50
Finisher Medal (Adults & Kids)	2500 Medals	\$4,700.00	
Kids Finsher Medal Ribbons	275		\$550.00
Embroidery of Bags - Overall	6		\$93.46
Bags & Tissue Paper for Awards	Qty 100		\$233.03
Armadillo Mascot	Dannys Trix & Kicks	\$65.00	\$65.00
Awards - Glasses	Age Group	\$7,000.00	\$2,674.73
Totals		\$36,765.00	\$14,428.52
I OTAIS		\$36,765.00	\$14,428.5

Post Race Party		Budget	Actual
Band		\$1,000.00	\$1,000.00
Audio	Skygod Productions	\$900.00	\$850.00
Beverage - Soda 38 cases	SAMS		\$273.24
Tacos	Skeeters 3500		\$2,999.25

#### Technology

- How much does your technology costs?
  - MCR- monthly reoccurring costs
  - Hardware- replacement
  - Software-updates
  - New tech out there
    - ipads/tablets
    - Phones
    - Data collectors
    - Apps (311)

A large area of concern is the cost associated with the web based software the Parks and Recreation Division uses (Activenet) for its program and facility management functions. Activenet has been used by the Department since 2007 and staff, over time, has realized the limitations of this program including but not limited to customer service issues with Activenet, limited ease of use for residents, and costs. Cost for the *entire department* functions (pool pass memberships, recreation registration and facility rentals) are allocated to the credit card fees in the Recreation Division budget. In 2012, this totaled \$96,639 of which \$38,864 were credit card fees. The other costs were transaction and convenience fees which totaled \$57,775.48.

	2010	2011	2012	2013 YTD
Receipt Amount	\$2,996,073.64	\$2,873,185.26	\$2,872,205.33	\$1,789,280.86
Amount Paid	\$2,511,493.66	\$2,580,454.01	\$2,840,206.73	\$1,775,500.86
CC Amount	\$1,535,893.89	\$1,721,117.06	\$1,918,314.71	\$1,335,478.14
Convenience Fee	\$19,500.71	\$19,654.80	\$18,844.23	\$16,031.26
Credit Card Fee	\$30,297.34	\$34,012.44	\$38,864.09	\$25,911.26
Transaction Fee	\$31,063.34	\$34,776.11	\$38,931.25	\$23,420.16
Customer Paid Processing Fee			\$0.00	\$0.00
Amount Due to Organization (CC payments	\$1,455,032.50	\$1,632,673.71	\$1,821,675.14	\$1,270,115.46
Total Non Credit Card Fees Paid	\$50,564.05	\$54,430.91	\$57,775.48	\$39,451.42

So.....where can I reduce my costs without (or minimizing) impact to programs and services?

Facility/Grounds Management

► Conservation

- ► PM Programs
- Equipment Needs
- Review Maintenance Levels
- ROI's for New Facilities/Equipment

#### Conservation

#### • Water

- Centralized Irrigation Controllers
- Rainwater harvesting
- Energy Audits
- Green Roofs
- Recycling/Compost
- Wildflower Plantings
- Turn down heat/ac
- Use of natural sunlight



#### Conservation

			Tier B Parks (WS, Town Green,			
Watering Restriction		Tier A Parks (Northshore, Town	RR, SS, Olmstead, Bear Branch,		Tier D Parks-(Capstone,	Tier D Pond Parks-(i.e. Deer Rush
Stage		Green, ABSP, BBSP, Lakeside)	etc.)	Tier C Parks-Village Parks	Meadowlake, Star Ridge)	Park)
		Regularly monitor for leaks, irrigation	Regularly monitor for leaks,	Regularly monitor for leaks,	Regularly monitor for	Regularly monitor for leaks, irrigation
	Turf	breaks	irrigation breaks	irrigation breaks	leaks, irrigation breaks	breaks
	Reforestation/Planting	Reforestation/planting as needed	Reforestation/planting as needed	No reforestation/planting	No reforestation/planting	No reforestation/planting
		Once per week watering of	Once per week watering of	Once per week watering of	Once per week watering of	Once per week watering of
1	Planting Beds	native/forest beds	native/forest beds	native/forest beds	native/forest beds	native/forest beds
					Reduce watering of turf	
		Reduce watering of internal parking	Reduce watering of internal	Reduce watering of non-	within park (i.e. Capstone,	
		medians/common areas (once per	parking medians/common areas	multipurpose field turf to two	Meadowlake, etc.) to two	Reduce watering to two times per
	Turf	week}-	(once per week)-	times per week	times per week	week
	Reforestation/Planting	No reforestation/planting	No reforestation/planting	No reforestation/planting	No reforestation/planting	No reforestation/planting
			Limited watering of	Limited watering of	Limited watering of	
		Limited watering of planting/shrub	planting/shrub beds (every 10	planting/shrub beds (every 10	planting/shrub beds (every	Limited watering of planting/shrub
2	Planting Beds	beds (every 10 days)	days)	days)	10 days)	beds (every 10 days)
					Maintain watering	
		No watering of internal parking	No watering of internal parking	Reduce watering of all turf to	schedule of turf at two	Maintain watering schedule of turf at
	Turf	medians/common areas	medians/common areas	two times per week	times per week	two times per week
	Reforestation/Planting	No reforestation/planting	No reforestation/planting	No reforestation/planting	No reforestation/planting	No reforestation/planting
			Limited watering of	Limited watering of	Limited watering of	
		Limited watering of planting/shrub	planting/shrub beds (once per two	planting/shrub beds (once per	planting/shrub beds (once	Limited watering of planting/shrub
3	Planting Beds	beds (once per two weeks)	weeks)	two weeks)	per two weeks)	beds (once per two weeks)
	Turf	No Watering	No Watering	No Watering	No Watering	No Watering
	Trees	No Watering	No Watering	No Watering	No Watering	No Watering
4	Planting Beds	No Watering	No Watering	No Watering	No Watering	No Watering

#### **Preventative Maintenance**

- The care and servicing by personnel for the purpose of maintaining equipment and facilities in satisfactory operating condition by providing for <u>systematic</u> <u>inspection</u>, <u>detection and correction of</u> <u>incipient failures</u> either before they occur or before they develop into major defects
  - Attempts to reduce:
    - o Downtime
    - More costly repairs
    - Decreased satisfaction with facility



#### **Preventative Maintenance**

	Service	Frequency
Tennis Court	Pressure Wash	Yearly
Tennis Court	Net Replacement	2 years
Tennis Court	Re-Surface	7 years
Tennis Court	Foliage Trimming	3 years
Tennis Court	Net Replacement	2 years
Basketball Court	Pressure Wash	2 years
Basketball Court	Net Replacement	2 years
Basketball Court	Painting	5 years
Basketball Court	Foliage Trimming	3 years
Basketball Court	Net Replacement	2 years
Volleyball Courts	Net Replacement	2 years
Volleyball Courts	Foliage Trimming	3 years
Water Fountains		As Needed
Sportfield Lights	Light Replacement	6 months
Tennis Court Lights		As Needed
Basketball Court Lights		As Needed
Sportfields Goals	Net Replacement	3 Years
Bike Racks		
Parking Lots	Re-Strip	5 Years
Parking Lot	Fire Lane	5 years
Parking Lots- Light Poles	Paint	7 years

#### Intro

- Volleyball Court- The playing surface, consisting of a rectangular sand area with a net in the middle. A volleyball court is 18 m (59 ft) long and 9 m (29.5 ft) wide, divided into 9 m × 9 m halves by a one-meter (40-inch) wide net. The top of the net should be between 8 ft 0 in and 7 ft 4 inches
  - o Items Maintained
    - Nets
      - Maintenance Level-Inspection- every two years
      - Procedure-Inspections shall include:
        - o Nets-a review of the wear and tear to the net
        - If items do not meet the standards above a WO should be developed to facilitate a replacement, if funding is available
      - Service Provider- In House
    - Sand Replacement
      - Maintenance Level-Inspection- every two years
      - Procedure-Inspections shall include:
        - o Nets-a review of the wear and tear to the net
        - If items do not meet the standards above a WO should be developed to facilitate a replacement, if funding is available
      - Service Provider- In House
    - Foliage Trimming
      - o Maintenance Level- Every 3 years
      - Procedure- Remove understory and trees that are <u>upder</u>, 3 inches away from the tennis court fence. Trim trees as to not interfere with the court's lights.
      - Service Provider- In House.
  - Parks with this amenity- See spreadsheet XXXXXXXX
- Basketball Court- The playing surface, consisting of a rectangular cement slab with baskets at wither end. Typically courts are 84' by 50' with baskets 10' (3.05m) above the floor.
   Basketball courts have a three-point arc at both baskets. A basket made from behind this arc is worth three points; a basket made from within this line, or with a player's foot touching the line is worth two points. The free-throw line, where one stands while taking a foul shot, is located within the three-point arc
  - o Items Maintained
    - Nets
      - Maintenance Level-Inspection- every two years
      - Procedure-Inspections shall include:

## **Equipment Needs**

- Floor Scrubber/Polisher
- o Laundry Equipment
- Food Service Equipment



- o Aerial Lift
- o Aerator



#### **Review Maintenance Levels**

- Tiered approach to maintenance
  - Do all facilities need to be treated the same way?
    - Use levels/demand
    - Location
    - Risk Management
  - Example
    - Tier A- Sportfields
    - Tier B- Town Center Parks
    - Tier C- Neighborhood Parks
    - Tier D- Pond/natural areas
  - Goal is to maintain to the needs of the facility and the demand on the user/resident



### **ROI's Equipment**

• What is the breakeven point on a piece of equipment?

		La	bor	G	as	0	il	
Mower	Width	Cost	Hours	Cost	Gallons	Cost	Quarts	Total Cost
Туре Х	36	\$16.00	3	\$2.00	9	\$2.00	3	\$72.00
Туре Ү	48	\$16.00	2.25	\$2.00	4	\$2.00	1.5	\$47.00
		Mowing C	ycles	Cost Per N	/low	Total Year		
	Туре Х	<b>De X</b> 78		\$72.00		\$5,616.00		
	Туре Ү	78		\$47.00		\$3,666.00		
					Savings	\$1,950.00		
	Туре Х Мо	ower Cost	\$1,000					
	Туре Ү Мо	pe Y Mower Cost		ROI	0.769231	LESS THAN	A YEAR	
	NET STAFF	TIME SAV	ED	58.5	hours			

So.....where can I reduce my costs without (or minimizing) impact to programs and services?

## Programming

Understand Direct and Indirect Cost

Programming Pro forma's



### **Understand Direct and Indirect Cost**

The Woodlands Township											
Program Name: Mens Basketball	Progra	m Super	visor:	Pamela Diekm	an						
Program Title: Basketball League	Cost per Pa	articipant: \$	395								
Salaries - Full-Time	\$81.00	(Includes hours	s spent in the p	lanning, supervisio	n, & maint-						
Salaries - Part-Time	\$144.00	enance directly	y related to pro	gram)							
Benefits (18 % of salaries)	\$40.50	Benefits: 1	8% of Total of	of benefited emp	loyees' sala	ies					
Professional Services (set fee for events, equipment, etc)		Prof. Servic	Prof. Services: set fee for entertainers, emcees, performers, etc.								
Instructor Cost (Contractor Program-See C)	\$0.00	Instructors:	money paid	l for program ins	tructor						
Leases/Rentals/Admission		Leases/Ren	ntals: lease /	rental of anythi	ng necessar	for progra	im				
Supplies and Materials (F49)	\$1,800.00	Supplies ar	nd Materials	: Anything use	d in the prog	ram					
Transportation		Transportat	tion: bus or v	van rental, or va	ns .48 p/mile						
Action Guide (1/16= \$67.50, 1/8=\$125, 1/4=\$250, 1/2=\$500, Full											
Page=\$1000)	\$67.50										
Subtotal	\$2,133.00										
Administration 30%-Recreation Programs	\$ 639.90	Administration 50%-Aquatics Program				\$1,066.50					
Subtotal	\$2,772.90	Subtotal				\$3,199.50					
Cost Recovery-100%	\$ 2,772.90	Cost Recov	егу-100%			\$3,199.50					
Cost Recover-150%	\$ 4,159.35	Cost Recov	ery-150%			\$4,799.25					
MIN	Rec 100%	Rec 150%	Aquatics 10	Aquatics 150%	5						
Total From B15 or H15 >	\$2,772.90	\$4,159.35	\$3,199.50	\$4,799.25	HOW TO U	SE					
Enter Expected # of Participants Here >	8	8	8	8	In House						
Charge per person to "break-even" >	\$346.61	\$519.92	\$399.94	\$599.91	1. Caculate	your full (A	) and part t	time (B) en	nployee rates		
Add Non-resident Fee (\$5 below \$50, \$10 above \$50					(Rate=Pay,	Hours= nur	nber of hou	rs per prog	ram day, Days	s= Number o	of days)
Charge per Person,Non-resident >	\$346.61	\$519.92	\$399.94	\$599.91	2. Caculate	your suppl	ies (D) (t-sł	hirts, arts a	and crafts, copi	ies above 10	0, etc)
					3. Fill in Iter	m D if you l	nave costs	for entertai	ners, perforem	ices	
MAX	Rec 100%	Rec 150%	Aquatics 10	Aquatics 150%	4. Fill in Iter	m E if you l	nave cost re	elated to re	ntal of tents, c	hairs, etc	
Total From B15 or H15 >	\$2,772.90	\$4,159.35	\$3,199.50	\$4,799.25	5. Fill in G i	f you were	paid milage	e for this ac	tivity		
Enter Expected # of Participants Here >									ctivity used in t		uide
Charge per person to "break-even" >		\$346.61	\$266.63						le allowed in th	ie class	
Add Non-resident Fee (\$5 below \$50, \$10 above \$50					8. Fill in L for the maximum number of people in the class						
Charge per Person,Non-resident >	\$231.08	\$346.61	\$266.63				•		r recreation pro	•	
					10. Determin	ne if your pi	ogram is a	100% or 1	50% cost reco	over program	

## **Understand Direct and Indirect Cost**

The Woodlands Township- Contract Pro										
December 11	Marital Arts	,								
Program Fee	\$55.00									
Estimated Program Registration	6									
Total Revenue	\$330.00									
Weeks of Class	4									
Number of Meetings Per Week	1									
Meeting Length (hours)	1									
Total Hours	4									
Contractor Cut	60%	\$198.00	65%	\$214.50	70%	\$231.00	75%	\$247.50	80%	\$264.00
Township Cut	40%	\$132.00	35%	\$115.50	30%	\$99.00	25%	\$82.50	20%	\$66.00
Township Cut-Registration Processing (5%)	5%	\$16.50		\$16.50		\$16.50		\$16.50		\$16.50
Township Cut-Reg-Brochure Space (2.5% small add, 5% large ad	3%	\$8.25		\$8.25		\$8.25		\$8.25		\$16.50
Township Cut- Room/Field Reservation Fee (\$15/ field/small										
room, \$25 large room, \$30 turf field, \$35 gym)	\$15	\$60.00		\$60.00		\$60.00		\$60.00		\$60.00
Net to Township		\$47.25		\$30.75		\$14.25		(\$2.25)		(\$27.00)
Revenue Per Hour		\$11.81		\$7.69		\$3.56		(\$0.56)		(\$6.75)
Net Revenue as a Percentage of Overall Rev		14.32%		9.32%		4.32%		-0.68%		-8.18%

## Monitor Costs

- Expenditure reports
- Meetings with managers
- Annual Reports
- Operational and Business Plans



## Expenditure reports

			-						1
220 Anustice		June 2014	From 6/1/2014 Through 6/30/2014						
320 - Aquatics		June 2014							
		Current Month	Current Month	Current Month					
		Actual	Budget	Variance	YTD Actual	YTD Budget	YTD Variance	Total Budget	
Revenues									
Program Revenue									
Concessions	4104	15.99	500.00	(484.01)	15.99	1,000.00	(984.01)	2,500.00	
Rentals	4105	12,391.50	27,500.00	(15,108.50)	84.067.03	72,000.00	12.067.03	120,000,00	
Memberships	4106	266,645.50	270,000.00	(3,354.50)	514,930.00	549,000.00	(34,070.00)	721,000.00	
Guest Fees	4107	78,808.00	85,000.00	(6,192.00)	86,032.00	100,000.00	(13,968.00)	252,000.00	
Total Program Revenue		357,860.99	383,000.00	(25,139.01)	685,045.02	722,000.00	(36,954.98)	1,095,500.00	
Total Revenues		357,860.99	383,000.00	(25,139.01)	685,045.02	722,000.00	(36,954.98)	1,095,500.00	
				·	X	7 .	,		
Expenditures					C	- # 3	74	5-00	
Salaries and Wages								240 677 00	
Salaries and Wages	5010	196,395.01	250,634.00	54,238.99	418,982.57	497,065.00	78,082.43	1,240,677.00	
Overtime	5011	2,278.40	3,000.00	721.60	7,713.68	5,200.00	(2,513.68)	12,000.00	
Total Salaries and Wages		198,673.41	253,634.00	54,960.59	426,696.25	502,265.00	75,568.75	1,252,677.00	
Payroll Taxes									
FICA Taxes	5020	15,101.13	19,403.00	4,301.87	32,044.78	38,425.00	6,380.22	95,830.00	
Unemployment Taxes	5021	3,920.38	169.00	( <u>3,751.38</u> )	7,767.32	322.00	(7,445.32)	747.00	>
Total Payroll Taxes		19,021.51	19,572.00	550.49	39,812.10	38,747.00	(1,065.10)	96,577.00	mil
Employee Benefits								_	ASK
Retirement	5030	2,184.60	2,503.00	318.40	13,233.42	15,129.00	1,895.58	32,322.00	HR
Insurance	5031	5,502.80	6,867.00	1,364.20	30,025.65	41,202.00	11,176.35	82,409.00	14.10
Workers Comp	5032	1,273.10	4,166.00	2,892.90	7,755.67	24,995.00	17,239.33	49,991.00	
Total Employee Benefits		8,960.50	13,536.00	4,575.50	51,014.74	81,326.00	30,311.26	164,722.00	
Staff Development									
Meetings	5100	0.00	400.00	400.00	172.17	400.00	227.83	3,000.00	
Training and	5120	(1,818.00)	1,000.00	2,818.00	(10,582.84)	12,000.00	22,582.84 🗸	16,400.00	
Uniforms	5130	(2,709.50)	1,000.00	3,709.50	3,200.50	13,000.00	9,799.50	17,500.00	
Total Staff Development		(4,527.50)	2,400.00	6,927.50	(7,210.17)	25,400.00	32,610.17	36,900.00	
Facility Expense									
Telephone	5210	737.90	2,500.00	1,762.10	7,795.12	12,500.00	4,704.88 🖌	25,000.00	
Utilities	5220	32,449.48	30,000.00	(2,449.48)	129,947.30	120,000.00	(9,947.30) 🖛	258,000.00	
Facility Repair and	5230	16,212.92	5,500.00	(10,712.92)	45,769.18	28,400.00	(17,369.18)	47,900.00	
Maintenance									

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## Final Thoughts

- What else can I review to reduce expenses
  - Service Levels
  - Partnerships
  - 3<sup>rd</sup> Party Support/Donations
  - Fleet Management
  - Technology
  - Office Supplies
  - Office Furniture
  - Meeting Expenses
  - What business are we in?
  - Other??????



## **Final Thoughts**

- To be effective in managing expenses consider:
  - Your programs, services and facilities
  - Yourself
  - What it takes to involve others in saving dollars???
  - Empowering employees to save money



## Thank you!!!!!!!!

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