Final

Golf Joint Advisory Committee Meeting Notes
Wednesday, November 13th, 8:30 pm at Country Club Boardroom

Attending: Jim Abrahamson, Jerre Barron, Kim Carlson, Dean Collins, Mark Deihl, Keith Ihms, Tom Judson, Jason Loyd, Tammie Loyd, Gary Mertz, Darryl Muldoon, Susan Nuttall, Mary Riorden, Mary Sinkus
Absent: Phil Spencer, David Whelchel

Votes & Important Topics:

- The Handicap Flag Program was extended as is until March 30, 2020. The committee will discuss the topic early next year with information gathered from industry events.
- Next meeting is Wednesday, December 11th, 8:30 am at the BVCC Board Room. Course reports are not required

Meeting Notes

Call to Order - Jason Loyd called the meeting to order at 8:30 am

Committee Course Reports - See Meeting Packet

- The Committee thanked the Maintenance Staff at all of the courses for their extraordinary work this season.

Staff Reports

Golf Operations - Darryl Muldoon

- The tournament schedule will be reserved in January.
- The Veteran's Tournament has been rescheduled on Monday, November 18th.
- Golf Ops is budgeting for flat revenue for 2020.
- Revenue
    - Members Green Fee year to date Revenue trails 2018 by $132,695
    - Golf Cart Revenue is down $39,292 over 2018 year to date.
    - Guest revenue up by $ 8,298 over 2018 year to date.
    - Merchandise Revenue is up $ 2,336 over 2018 year to date.
    - Overall, 2019 Golf revenue is 3,908,468 compared to 2018 revenue of 4,069,821, a decrease of 161,353 or -3.9%
- Rounds Statistics
    - Total rounds are down by 7,524 year to date compared to 2018.
    - The breakdown is as follows over 2018:
        - Members rounds down by 9,057 year to date.
        - Non-Member rounds up by 2,212 year to date.
    - Important things to remember in the month of October where we lost ground on both Revenue and Rounds:
    - Flooding of the river courses
        - October 6th (11 days closed on the river courses and 3 days on all other courses)
        - Scotsdale front 9- holes closed October 6th
        - Cancelation of the Fall Mixer (weather related)

Golf Marketing - Kim Carlson

- We ran a SEM (Search Engine Marketing) Golf Bella Vista campaign from April 1 - September 30
    - The cost is $1500 per month
    - We had over 35,000 impressions with 113 conversions (people called)

- Our click through rate was 9% vs. 3.17% for the industry
- We focused on Fayetteville, Joplin-Pittsburg, Kansas City and Tulsa
- Fayetteville and Kansas City were the best markets
- We have noticed repeat customers from these markets

- Gary Mertz suggested we send a flyer to courses in Minnesota and Wisconsin promoting our courses. The northern courses are closed and may help be willing to pass on the 'Bella Vista' message.

Golf Maintenance - Keith Ihms

- August and October Storm Clean-up and Repair
  - August Wind Storm:
    - Final debris removal to grinding location at Highlands to be completed this week
    - Contractor (Easterling Timber) to be on site this week to begin grinding and haul off. Will start at Tanyard parking and then move to cell phone tower lot at Highlands. Estimate 2-3 weeks to complete
    - Will begin grinding of stumps we can later this month. Still working on solution for large "blow over" root balls
  - October Floods:
    - Bunker repairs complete at BVCC
    - Irrigation repairs completed on 2 and 8 bridge Scotsdale
    - Bridge rail repairs complete Kingswood
    - Large debris removal (logs, etc.) with the exception of logs on closed bridges at Berksdale completed all courses
    - Most rock has been removed and stockpiled from fairway areas BVCC, Kingswood, Scotsdale and Dogwood. Additional brush work will be necessary in spring once turf greens up and begins to grow.
    - Asphalt repairs to damaged paths at BVCC, Scotsdale and Kingswood scheduled to begin next week
- Remaining Flood Clean Up and Repairs
  - Large gravel piles to haul away at Scotsdale (3,4,5,8,10 and 11)
  - Gravel clean up culvert area #8 and ditch #3 fairway BVCC
  - Flush drain under fairway #4 BVCC
  - Concrete path repairs at North end #11 low water crossing in scheduling process (temporary repair in place)
  - Rip Rap repairs left side #14 Dogwood
  - Rip Rap repairs creek edge #5 Scotsdale
  - Bank and path stabilization #8 Scotsdale (temporary repair done)
  - Bank and possible bridge work #2 and # 4 Scotsdale (Crafton Tull to do site visit this Thursday).
  - Number 2 bridge currently closed to all traffic as recommended by Crafton Tull engineer
  - Rip Rap repairs ditch right side #5 Highlands
- U of A - Eastern Bluebird study request, Dispersion and Migration Research (Appendix 1)
  - We will be participating in a study of Eastern Bluebirds conducted by a Jennifer Mortensen, PhD from U of A. We have many bluebird houses on our courses and the area has seen a resurgence in the bluebird population.
  - We frequently work with the U of A on a number of environmental and agronomy (grass related) topics

General - Tom Judson

- We are currently at 49.8% of the vote for the Assessment. 50% is required for the vote to count. We need about 70 more votes
- The Budget presentation is at 6pm at Riorden Hall

Final

- Announcement of the vote will be November 19th
- We need to reschedule the public tour of Scotsdale. Keith will follow up.

Public Comments - none
Board Liaison - none
Old Business - none
New Business

- Mary Riorden asked if we could paint around the Gold Tee markers to make them more visible now the grass is dormant. Keith will follow up.
- **Handicap Flag review/test results**
    - The Handicap Flag program was initiated this year as a test program. The committee discussion was to determine if the program should be continued.
    - All committee members spoke to the benefits of the program: enabling people to continue to play, improved pace of play, sensitivity to ADA needs
    - We discussed some of the abuse by a few golfers with carts being driven too close to the greens
        - Keith's concern about carts too close to the green are related to safety with the possibility of carts tipping over or losing control on sloped terrain and near bunkers. The weight of the carts near the green is not a concern.
    - It was suggested the signing on 3 Pars be reviewed so it is clear whether Handicap Flag carts are or are not allowed.
    - Enforcing the Carts on Path worked well.
    - This program will be a discussion topic at upcoming industry events. Darryl will bring back information that may be incorporated for the program next season.
    - **Dean Collins moved the Handicap Flag program remain in force as is until March 30th, 2020. Mary Riorden seconded the motion. The motion passed unanimously.**
- Winter Grass Topics
    - The 90 degree rule will be promoted on the golf carts
    - Darryl is researching different types of mats that may be used in the winter to help protect the fairways.

Announcements

- The next meeting is Wednesday, December 11th, 8:30 am at the BVCC Board Room. Course reports are suspended until March.

Adjourn - The meeting was adjourned at 9:40 am.

Final

Appendix 1: Bluebird Dispersion and Migration Research

Jennifer Mortensen, PhD
Sub-permit "C" under Master Permit #23971
80 W. Dickson St., SCEN 601
Department of Biological Sciences
University of Arkansas
Fayetteville, AR, 72701
mortejen@gmail.com

Vernon "Butch" Tetzlaff
Permit #: 23971
1912 SW Cypress St.
Bentonville, AR 72713
butchchq8@gmail.com

Dispersal and seasonal movements of Eastern Bluebirds: are they influenced by anthropogenic landscape level disturbances?

Study Purpose

The overarching goals of this research are to gain a better understanding of how population change, demography, and local landscape distributions are affected by migratory, dispersal, and social behaviors. I am interested in these phenomena at both the individual and population levels, particularly how they relate to human activities such as habitat alteration. We're focusing on the Eastern Bluebird (EABL) to address these research questions.

Objectives

The specific objectives of this project are to:
1) assess the migratory strategy of EABL in Northwest Arkansas, including intra- and inter-annual changes in proportion of year-round vs partial residents;

2) compare habitat use, distribution of individuals, and dispersal behavior to understand landscape-level population dynamics across the Northwest Arkansas EABL population; and 3) test the hypothesis that cooperative overwintering roosting behavior is driven by thermal constraints, and maintained by disrupted dispersal of hatch-year birds and subsequent over-winter cooperation among kin.

Species and Study Site

EABL are known to be partial migrants throughout most of their range. Despite being a relatively well-studied species, it is unknown how partial migration manifests in EABL. Arkansas is near the mid-point of the EABL latitudinal distribution. As such, the state has a resident EABL population, as well as immigration and emigration during spring and fall migrations. Thus, we expect to have three populations of varying migratory strategy living in sympatry during certain times of the year, i.e. the year-round residents, northern migrants (i.e. breed in the north, but winter in AR), and local migrants (i.e. breed in AR, but winter to the south).

Concurrently, EABL have an unusual hatch-year dispersal pattern whereby early season juveniles disperse from natal territories, while late season juveniles tend to remain on or near natal territories

dispersing the following spring. The combination of partial migration and delayed dispersal makes

EABL an ideal study species for this project. Furthermore, because they use nest boxes, it eases the process of finding and monitoring nesting locations and allows the study of habitat alteration in both natural and controlled experimental settings.

There is currently an established nest box population (520 nest boxes) located in Bella Vista, AR that is maintained by the local bluebird society and is situated in a variety of habitats including public parks, golf courses, and private residences. Permission has been granted for this research to take place on these properties by the private property owners and the Bella Vista Property Owner's Association as appropriate.

Methods

Bluebird nests will be monitored every 1-7 days. Common life history data will be collected, including egg 1 date, number of eggs, number hatching, number fledging, estimated fledging date, nest success status. Putative parents will be captured by use of nest box traps (1st choice) or mist nets as appropriate. Non-breeding birds will be captured using mist nets or baited traps depending on the season, location, and practicality.

Upon capture, adults and nestlings (days 8-12) will be held for <5 minutes to band (USGS silver band; color bands), weigh (nearest 0.01g), measure body morphometrics (e.g., wing, tail, tarsus, and beak length), and take feather, and toe nail sample before they are released at the point of capture. The morphometrics will be obtained so we can relate movement patterns with body size. Individual color banding will be used to monitor dispersal timing and return rates of adult and nestling bluebirds. Feather and toe nail samples will be obtained so we can determine migration strategy using stable isotopic ratios. Lastly, we plan to determine the genetic relatedness of nestlings, social parents, winter roost mates, and flock mates using laboratory analysis.

Additional Information

This project is expected to require 3 field seasons with an estimated time frame of 3-5 years. IACUC permit has been submitted and is pending approval at this time.

Course Inspection Report – ***TANYARD DRIVING RANGE***

Visit Date:
Facility Supervisor/Pro: **Hillery Sence**
Reviewer: **Gary Mertz**

General Appearance of Club House (Snack Bar, Bulletin Boards, Displays, etc):

Clean and well organized

General Appearance of Practice Range:

Well maintained; on Winter schedule (mats on Mon, Wed Fri, lower level grass on Tue, Thurs, Sat Sun); Range hours: 8am to 5pm

Noted Safety Hazards (trees, holes, etc):

None to report

Operational Opportunities (per Head Pro or Staff):

Equipment sales close to budget (hard items); range usage has been slower due to weather conditions

Maintenance Opportunities (per Superintendent):

None to report

Comments and Notes:

Indoor hitting screen area is a little claustrophobic for some golfers and feel constrained from hitting woods in the area. Maybe a winter promotion may help alleviate the perception and encourage more usage and lessons. <u>Just an idea</u>

Follow-up Items:

Golfers only parking signs for first row parking – ON HOLD Budget issue;

COURSE INSPECTION

Name of Course: BVCC Course Superintendent: Bruce Fleming

Name of Reviewer: Mary Riorden Greens Superintendent: Rob Dreesen

Date of Visit: 10-28-19

General Appearance of Club House (include Snack Bar and Bulletin Boards): Excellent. It is kept clean and neat at all times. Score cards and pencils are available in the club house and on the carts. Snacks are available for purchase. Merchandise is neatly displayed. Staff in uniform and name tags. Bathrooms below pro shop in great shape and clean.

Golf Cart (cleanliness, sand in container, sharp pencil): Carts are clean and well stocked.

Appearance of Flower Beds, and FOH, FOD, LAL : Clean up still on going from all the wind damage. The course also had a "rain event" during the month. However, overall, the course is in good shape, areas are mowed. Some traps are still being repaired and three (3) holes are carts on path due to silt and water damage .

Cleanliness and General Repair of Bathrooms: No change in the outdoor bathrooms.

Availability of Water and Cups on Course: Ice and water are available in the restroom area below the club house and is available for purchase at the club house. Water is available on the course through the water fountains and water coolers. Ice is also available in the cart barn as well.

Noted Safety Hazards (overhanging and dead limbs, holes, etc.) Tree limbs and trunks are being cleaned up from the latest wind storm. Warning signs are still posted.

Additional Comments. Overall, the condition of the course is beautiful. The grass is starting to do dormant. The greens are putting beautifully. Many tree were lost in the wind storm and has changed the overall appearance of the course. The creek has enlarged in several areas due to the "rain event". The Maintenance crew needs to be commended for working so hard on all the repairs that the wind and water has caused the course this year. They have worked extra hard to get the course in playable condition several times this year. All the maintenance crews should be commended for this work.

COURSE INSPECTION FOR Highlands, November 2019

Date of Visit: 11/09/19 Name of Reviewer: Mark Deihl

Head Golf Pro: Alex Sanford Course Super: Greg Jones

General Appearance of Club House (include Snack Bar and Bulletin Boards): Looks great.

Pro shop Course and Pro shop is very busy when weather is nice.

Bar Area- Bill has a great Happy Hour crowd, and a good golf crowd when weather is cooperating. New TV's have been mounted around the pub for watching games and he has NFL ticket. Hot food is now being delivered and is ready to be served in the pub Sunday, Monday, Tuesday, Wednesday, and Thursdays after 3 pm.

General Appearance of Course: The course is looking beautiful and the greens are running great.

Noted Safety Hazards (overhanging and dead limbs, holes, etc.): None

Golf Cart (cleanliness, sand in container, sharp pencil): Carts are clean with score cards and pencils. Containers filled with sand for divots.

Operational Opportunities (per head pro or pro shop staff) Spoke to Alex, golf rounds are doing good. Course is extremely busy when there is nice weather in November (not enough daylight hours in the day), and sales are doing good. Winter outerwear is stocked up and pro shop is ready for the winter season. Staff is doing winter-work cleanup, when weather is not cooperating for golf play.

Maintenance Opportunities (per course superintendent) limit up to 3: Rip-Rap is being installed behind #5 green and leaves are being cleaned up. Final cleanup of storm damage on 4,5,6, and 17 continues. Greg has installed two new water heads and seeding on left side of #17 fairway, where trees have been blown down during storm. Removal of trees are allowing additional sunlight to hit new areas of the fairway, promoting new growth. Greg has removed the sand on the middle bunker of hole #4 and is sifting out stones and gravel. Will replace the sand.

Comments and Notes: Maintenance wants to remind everyone that hole #2 fairway is cart path only, **Always!**

Don't drive on #2 fairway. Thank-you.

COURSE INSPECTION FOR DOGWOOD, NOVEMBER, 2019

Date of Visit: 11/12/19 Name of Reviewer:Susan Nuttall

Head Golf Pro: Paul Gomez Course Super: Scott Hanson

General Appearance of Club House (include Snack Bar and Bulletin Boards): great. all neat, clean and with customers - even on a 14 degree day

General Appearance of Course: very playable. Storm damage on Hole #14 is getting worse but is on the list for repairs.

Noted Safety Hazards (overhanging and dead limbs, holes, etc.): none

Golf Cart (cleanliness, sand in container, sharp pencil):excellent

Operational Opportunities (per head pro or pro shop staff) limit to up to 3:

1. A recent cart accident causes ~$1000 in damage. The person responsible was located due some good detective work by Paul and will be paying for the damage.
2. Discussion about extending the scope of the liquor license is underway.

Maintenance Opportunities (per course superintendent) limit up to 3:

1. Getting ready for asphalt in the Maintenance Area Parking Lot. Weather is delaying the project so if is temporarily difficult to get to all of the equipment.
2. An irrigation leak on the #14 green was repaired.

Comments and Notes:
The recent concert was well attended with about 60 people on a cool evening.

Friends of Dogwood is sponsoring a Daffodil Planting day. Over 1000 yellow daffodils will be planted on the Back 9. Cooperative effort with Maintenance Team, FOD and the Bella Vista Garden Club. It's going to be cold, but we are hopeful to get the bulbs in the ground this week.

BELLA VISTA
PROPERTY OWNERS ASSOCIATION

From: Darryl Muldoon, Director of Golf Operations

To: Golf Committee

Date: November 13th, 2019

Subject: Golf Financials and Rounds Report

On the Revenue Report for October you will notice:

- Members Green Fee year to date Revenue trails 2018 by $132,695.00.
- Golf Cart Revenue is down $39,292.00 over 2018 year to date.
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- Merchandise Revenue is up $ 2,336.00 over 2018 year to date.

On the Rounds Report for October you will notice:

- Total rounds are down by 7,524 year to date compared to 2018.
- The breakdown is as follows over 2018:
    - Members rounds down by 9,057 year to date.
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Important things to remember in the month of October where we lost ground on both Revenue and Rounds:

- Flooding of the river courses October 6th (11 days closed on the river courses and 3 days on all other courses)
- Scotsdale front 9- holes closed October 6th.
- Cancelation of the Fall Mixer (weather related)

GOLF FEES AND CART REVENUE ANALYSIS

For the Ten Months Ending October 31, 2019

Description	2017	2018	2019
Member Greens Fees *	$959,191	$854,066	$761,440
Annual Greens Fee	$841,662	$869,962	$829,894
Total Members Green Fees	$1,800,853	$1,724,028	$1,591,333
Cart Rentals	$696,617	$729,083	$727,388
Private Cart Registrations	$148,202	$136,187	$122,619
Annual Seat Leases	$443,755	$428,084	$404,056
Total Cart Fees	$1,288,575	$1,293,354	$1,254,062
Guest Greens Fees **	$629,488	$612,169	$620,467
Merchandise Revenue	$429,461	$440,270	$442,606

Printed on 10/09/19

YTD: September 31st 2019

Round Totals	Year							
	MEMBER			Total	NON-MEMBER		Total	Grand Total
Round Type	Regular Play	Regular Play (AGGF)	Tournament		Regular Play	Tournament		
2017	**52753**	**47045**	**751**	**100549**	**22042**	**4188**	**26230**	**126779**
BERKSDALE	6273	4820		11093	1885		1885	12978
BRITTANY	4126	714	159	4999	1031	148	1179	6178
COUNTRYCLUB	8259	7375	149	15783	3963	813	4776	20559
DOGWOOD	9950	10196		20146	4711		4711	24857
HIGHLANDS	4127	4986		9113	2207		2207	11320
KINGSWOOD	9514	9465	443	19422	3276	3227	6503	25925
SCOTSDALE	10504	9489		19993	4969		4969	24962
2018	**45189**	**43419**	**1824**	**90432**	**24891**	**3559**	**28450**	**118882**
BERKSDALE	5087	3220		8307	2088		2088	10395
BRITTANY	3130	378	61	3569	891	566	1457	5026
COUNTRYCLUB	8646	9680	622	18948	5845	1194	7039	25987
DOGWOOD	8003	8204		16207	4393		4393	20600
HIGHLANDS	7708	8946	123	16777	4983	437	5420	22197
KINGSWOOD	8695	9134	972	18801	4392	1327	5719	24520
SCOTSDALE	3920	3857	46	7823	2299	35	2334	10157
2019	**42292**	**40718**	**980**	**83990**	**27323**	**2616**	**29939**	**113929**
BERKSDALE	2643	1317		3960	1361		1361	5321
BRITTANY	3398	698		4096	1051	284	1335	5431
COUNTRYCLUB	6965	7952	217	15134	5371	872	6243	21377
DOGWOOD	7757	7652		15409	4393		4393	19802
HIGHLANDS	6381	7421	175	13977	5064	251	5315	19292
KINGSWOOD	7666	8467	554	16687	3998	1036	5034	21721
SCOTSDALE	7482	7211	34	14727	6085	173	6258	20985

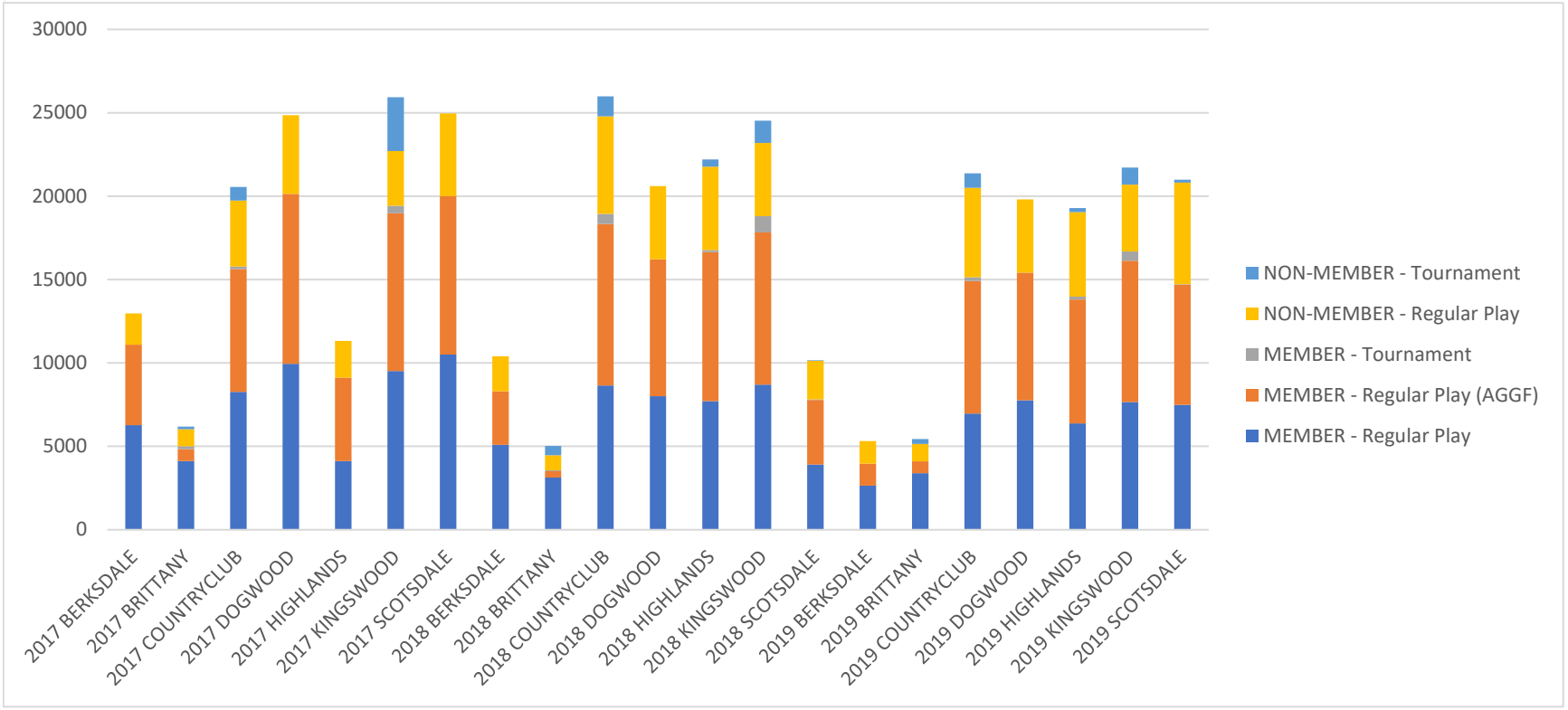
Important Time lines:

Berksdale: Closed May 16th due to bridge dammage

Dogwood and Brittney : Closed May 19th for the Fire — Total days closed: 15 days

Highlands: Closed due to wind storm Aug 27th — Total days closed: 3 days

BVCC: Closed due to wind storm Aug 27th — Total days closed: 3 days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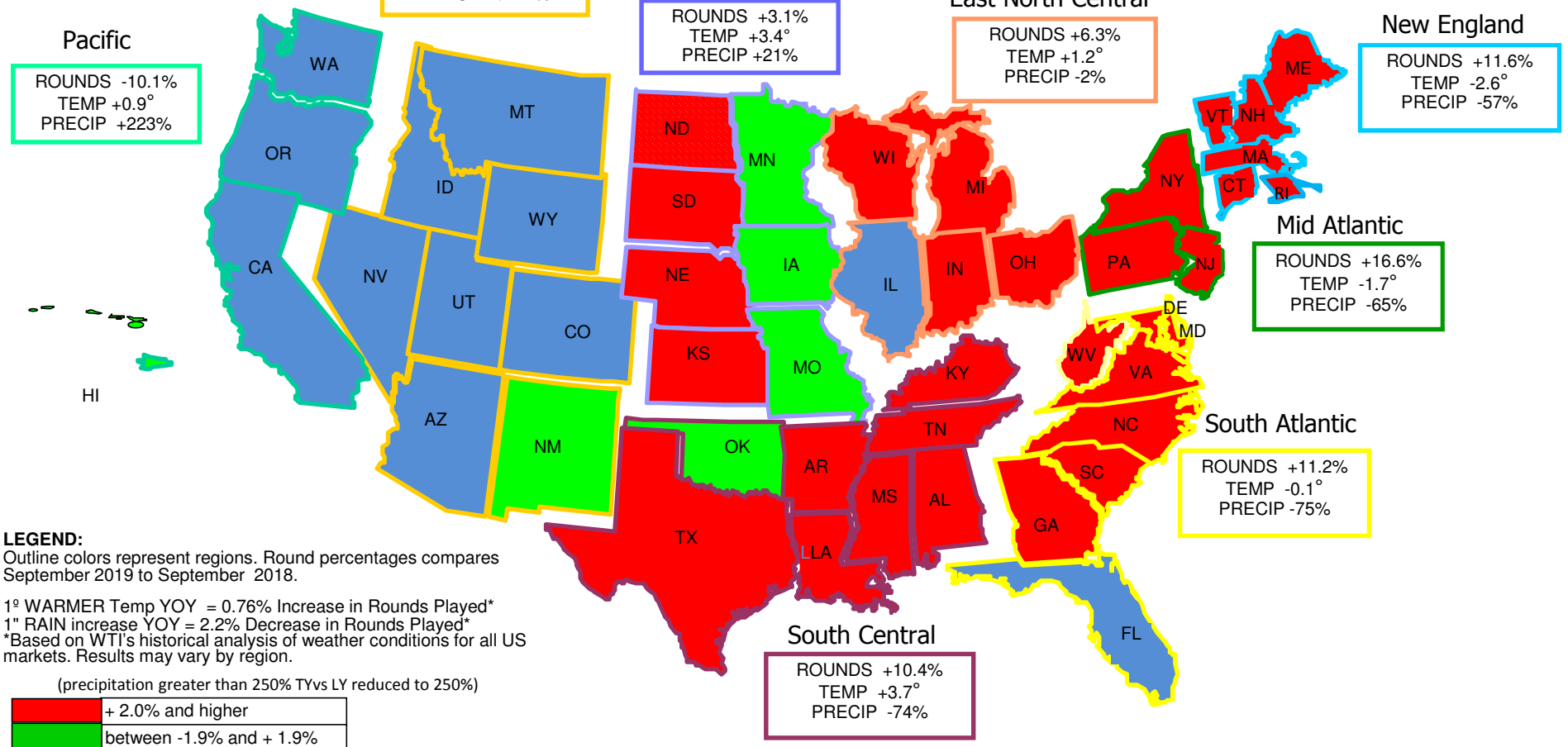
2019 COUNTRYCLUB
2019 DOGWOOD
2019 HIGHLANDS
2019 KINGSWOOD
2019 SCOTSDALE
NON-MEMBER - Tournament
NON-MEMBER - Regular Play
MEMBER - Tournament
MEMBER - Regular Play (AGGF)
MEMBER - Regular Play

National Golf Rounds Played Report

U.S. TOTAL
SEPTEMBER '19 +4.7%
YTD '19 +0.6%



LEGEND:
Outline colors represent regions. Round percentages compares September 2019 to September 2018.

1º WARMER Temp YOY = 0.76% Increase in Rounds Played*
1" RAIN increase YOY = 2.2% Decrease in Rounds Played*
*Based on WTI's historical analysis of weather conditions for all US markets. Results may vary by region.

(precipitation greater than 250% TYvs LY reduced to 250%)

	+ 2.0% and higher
	between -1.9% and + 1.9%
	- 2.0% and lower

National Golf Rounds Played Report

SEPTEMBER 2019

	SEPT	YTD
UNITED STATES	**4.7%**	**0.6%**
PUBLIC ACCESS	**4.5%**	**0.3%**
PRIVATE	**5.5%**	**1.7%**

	SEPT	YTD
PACIFIC	**-10.1%**	**-3.5%**
CA	**-6.6%**	**-5.0%**
Los Angeles	-3.3%	-2.9%
Orange County	-6.7%	-7.1%
Palm Springs	-16.3%	0.4%
Sacramento	-8.2%	-7.1%
San Diego	-12.4%	-3.4%
San Francisco/Oakland	-4.9%	-6.2%
HI	**0.1%**	**1.8%**
OR	**-18.5%**	**-1.5%**
Portland	-20.2%	-0.6%
WA	**-18.0%**	**-0.4%**
Seattle	-12.3%	2.2%
MOUNTAIN	**-10.8%**	**-2.6%**
AZ	**-3.7%**	**0.7%**
Phoenix	-2.9%	1.0%
CO	**-4.3%**	**-2.5%**
Denver	0.7%	-2.4%
ID, WY, MT, UT	**-19.3%**	**-5.1%**
NM	**-1.5%**	**-3.9%**
NV	**-8.1%**	**-2.2%**
Las Vegas	-9.4%	-5.3%
WEST NORTH CENTRAL	**3.1%**	**1.1%**
KS, NE	**9.9%**	**1.0%**
ND,SD	**2.4%**	**6.5%**
MN	**1.0%**	**1.5%**
Minneapolis/St.Paul	4.4%	4.7%
IA, MO	**0.3%**	**-0.4%**
St Louis	-1.7%	-1.9%
Kansas City	3.4%	-2.5%
EAST NORTH CENTRAL	**6.3%**	**2.3%**
IL	**-2.3%**	**-0.8%**
Chicago	-4.5%	-1.9%
IN	**10.3%**	**5.8%**
MI	**4.5%**	**1.9%**
Detroit	11.5%	3.3%
OH	**17.3%**	**5.1%**
Cincinnati	23.9%	2.3%
Cleveland	12.6%	2.7%
WI	**2.8%**	**0.0%**
SOUTH CENTRAL	**10.4%**	**-3.0%**
AL	**6.3%**	**-4.2%**
AR, LA, MS	**9.6%**	**-7.4%**
KY	**12.9%**	**-2.9%**
OK	**0.6%**	**-5.7%**
TN	**9.9%**	**4.4%**
TX	**13.4%**	**-2.6%**
Dallas/Ft. Worth	20.2%	-1.0%
Houston	8.5%	-2.8%
San Antonio	32.5%	4.2%

	SEPT	YTD
SOUTH ATLANTIC	**11.2%**	**3.2%**
DE, DC, MD	**29.5%**	**13.2%**
Washington/Baltimore	36.9%	16.2%
FL	**-3.0%**	**0.5%**
Jacksonville	-5.5%	1.3%
Orlando	3.5%	4.0%
Tampa	3.7%	-0.7%
Palm Beach	-8.9%	1.3%
Naples/Ft Myers	5.2%	0.8%
Miami/Ft.Lauderdale	-11.1%	0.8%
GA	**3.3%**	**1.9%**
Atlanta	4.4%	2.5%
NC	**24.5%**	**2.2%**
Greensboro/Raleigh	21.2%	6.1%
SC	**7.7%**	**0.2%**
Charleston	-1.6%	1.4%
Hilton Head	-3.8%	1.1%
Myrtle Beach	29.4%	3.1%
VA, WV	**30.3%**	**12.9%**
MID ATLANTIC	**16.6%**	**5.2%**
NJ	**17.3%**	**11.4%**
NY	**8.9%**	**1.1%**
New York City	17.0%	8.0%
PA	**25.8%**	**6.9%**
Philadelphia	27.4%	8.7%
Pittsburgh	25.8%	9.0%
NEW ENGLAND	**11.6%**	**2.8%**
CT	**9.0%**	**6.0%**
MA, RI	**13.2%**	**1.5%**
Boston	8.8%	-0.1%
ME, NH, VT	**11.1%**	**3.0%**

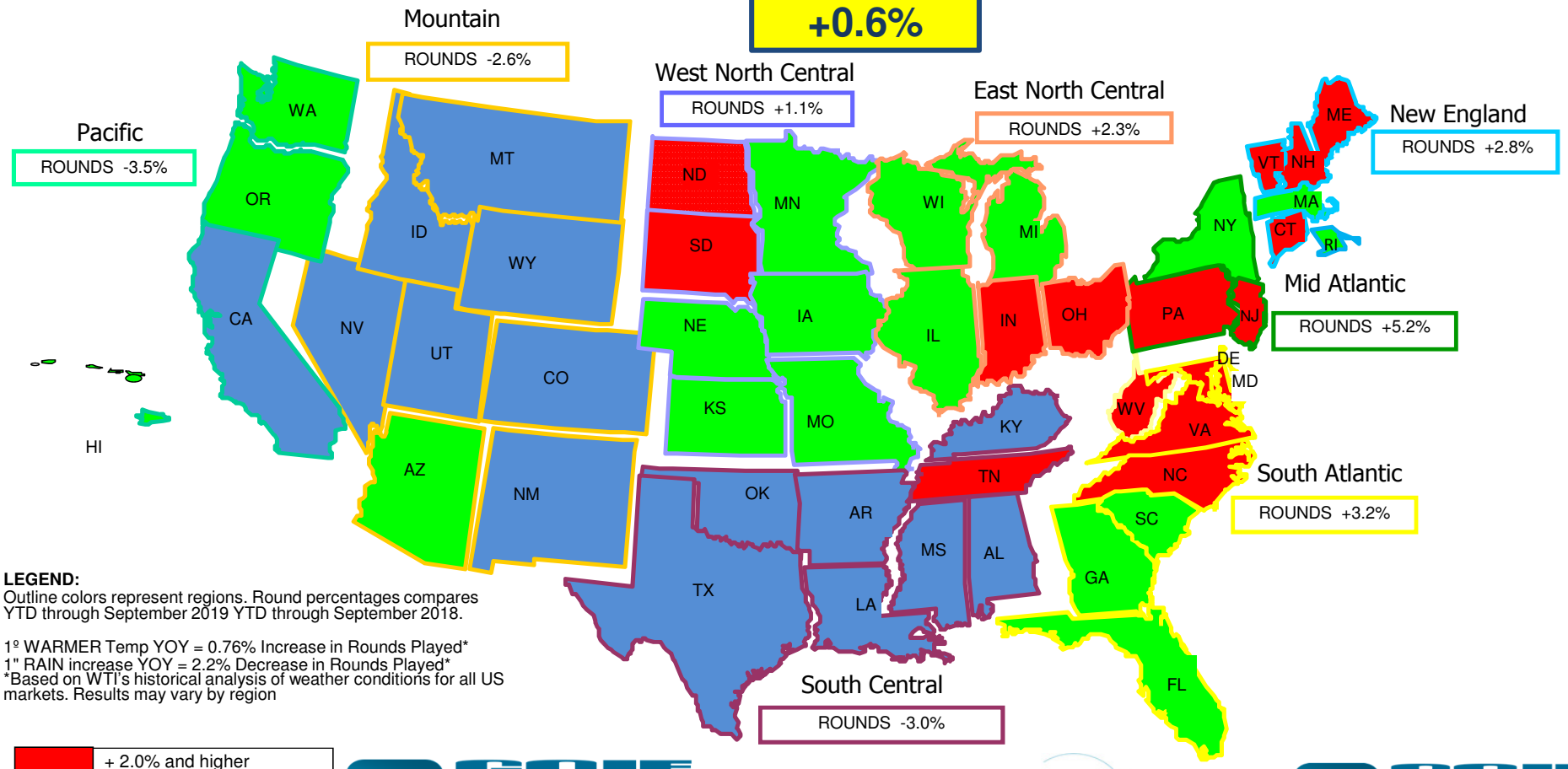
The percentages represent the differences in number of rounds played comparing September 2019 to Septemer 2018

For more information contact Golf Datatech, golfroundsplayed@golfdatatech.com or call 407-944-4116

National Golf Rounds Played Report

US YEAR-TO-DATE RESULTS 2019

+0.6%



LEGEND:
Outline colors represent regions. Round percentages compares YTD through September 2019 YTD through September 2018.

1º WARMER Temp YOY = 0.76% Increase in Rounds Played*
1" RAIN increase YOY = 2.2% Decrease in Rounds Played*
*Based on WTI's historical analysis of weather conditions for all US markets. Results may vary by region

+ 2.0% and higher
between -1.9% and + 1.9%
- 2.0% and lower

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