## August 14-20

## Gateway to the West Regional

:Thanks, Pat, for our Photo Collages!


Pursuing creative excellence is not a one-time job. For Pat Corich, it's a way of life! Great job done early mornings all week. We loved seeing all our faces in your collages! Thanks, too, to photographers Mary Dolan, Jane \& Chuck Ettelson, and Phyllis Siegel who roamed the rooms and halls and got us to smile!!! With love, Your Editor

# INTERMEDIATE/NOVICE PLAYERS PAGE 

## Competing \& Sacrificing

## by Richard Pavlicek

Competitive auctions bring excitement to the bridge table. You will usually get a poor score if you fail to compete; or if you compete too much. Knowing exactly how high to bid on every deal is an impossible task - even experts have to guess sometimes. This lesson explains some important guidelines to follow to improve your competitive bidding.

## Partscore Competition

When neither side has the clear majority of high-cards - each side holds 18-22 HCP - it is common for both sides to be in the bidding. The continuing problem is whether to keep bidding or to sell out to the opponents. If your side has already raised a suit, generally you should compete for as many tricks as your side has trumps. I would fine-tune this strategy by suggesting two rules:

Compete to the three level with a nine-card trump fit, or with an unbalanced hand.

## - A2

-KJ876
-KQ4


| West | North | East | South |
| :--- | :--- | :--- | :--- |
| 1 | Pass | 2 | Pass |
| Pass | 2 | 3 |  |

284
East competes to 3 because he knows his side holds nine trumps. If East did not bid $3 \boldsymbol{\sim}$, West should pass 2

| -AK976 | N | - Q 54 B | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -Q8 |  | $\checkmark 754$ | 1 - | 2 | 2 - | 3 |
| - A 82 |  | -963 | Pass | Pass | Pass |  |
| -543 | S | \%AQ86 |  |  |  |  |

West and East each have balanced hands and minimal trump length so it is wise to sell out. Note that 3 is likely to fail.

Compete to the four level with a 10 -card trump fit or with exciting shape such as 5-5 or 6-4.

| - A 83 | N | -K42 | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - J 32 | $W^{\text {r }}$ | $\checkmark 4$ | 10 | 2 | $3 \%$ | 3 |
| -K4 |  | -Q863 | $4 \%$ |  |  |  |
| -AJ865 | S | SQ974 |  |  |  |  |

West expects a 10 -card club fit becal minor-suit raise typically shows five.

| -976 | N | - 3 BBsB | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -Q1083 | - | $\checkmark$ K 4 |  | 1 - | 2 - |  |
| -Q92 |  | -KJ8743 | 3 - | 3 - | $4 *$ |  |
| \%KJ 8 | S | \% A976 |  |  |  |  |

East competes to 4 because of his $6-4$ shape. If this goes down one, it is likely that 3 would have made.

If your side has not raised a suit, the strategy is more liberal:
Compete to the three level if you expect an eight-card fit, or to the four level with a nine-card fit.

| * 49876 | N | - 52 | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - A 43 |  | - 975 | 1 - | Pass | 1 NT | 2\% |
| -KQ102 | 0 | -J984 | 2 | $3 \%$ | $3 *$ |  |
| \$2 | S | -A83 |  |  |  |  |

East competes to 3 because he knows of the diamond fit. Note that West would not know of the fit without East's raise.

| AKQJ976 | N | - 4 | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - A2 |  | $\bullet 973$ | 1 * | Pass | 1 NT | 2 |
| -542 |  | -AJ873 | 2 | $3 \%$ | Pass | Pass |
| \%K3 | S | - Q654 | Pass |  |  |  |

West should not bid because he has already shown six and East would have competed to 3 with a doubleton.

## Intermediate/Novice Players Page

Competing \& Sacrificing
by Richard Pavlicek

## Competitive Game Tries

If partner has raised your suit And your right-hand opponent bids, it is impractical to use a bid in the raised suit as a game try - else how could you compete? Most good partnerships have these agreements:


| -32 | N | - A J 76 | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - AKJ 108 | $\cdots$ | - Q 76 | 1 |  |  | $3 \%$ |
| -K1065 | - | -Q972 | 3 |  |  |  |
| \%32 | S | \% 7 |  |  |  |  |

- 32
\& 7
A new suit bid is a game try.
This is forcing and it may not be a real suit. Partner should return to the raised suit with a minimum; or bid game with a maximum.

The new-suit game try is artificial and should be alerted to the opponents.

| -32 | N | - 1054 | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -KQ9763 |  | - A 104 | 1 |  | 2 | 2 * |
| - A 2 |  | -KJ874 | $3 \%$ | Pass | 4 |  |
| - A 93 | S | 984 | 3 | Pass |  |  |

West improvises (artificial) to try for game, because 3 would be competitive. East has a maximum so he accepts.

| A A 73 | N | EKQ98 | West North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - Q 82 | ${ }^{N}=$ | -K73 | 1\% Pass | $1 \pm$ | 2 |
| -76 |  | -92 | 2 - 3 | 3 | Pass |
| \% A J 102 | S | \%K753 | 3 - |  |  |

East must bid 3 (artificial) to try for game, and West rejects by returning to the agreed trump suit.

## High Level Decisions

When both sides have a trump fit, the bidding sometimes gets to the four or five level very quickly - usually because of extreme distribution around the table. Assuming the high cards are about evenly divided (18-22 for each side), it is difficult to gauge which side can make what. In many cases, each side can make its contract if the distribution is wild enough.

What to do? I would be guessing like anyone else, but experience has shown the following general advice to be sound:
In a "pressure situation" tend to bid one level higher than you normally would if necessary to buy the contract.


- A 3

West normally would bid 4 so the push to 5 is justified under pressure. This time 5 will be set, but there is a good chance the opponents would have made $4 \boldsymbol{\omega}$

| - AJ108 | N | - Q 75 | West North East Sout |
| :---: | :---: | :---: | :---: |
| $\bullet 974$ | = | $\checkmark 2$ | 1 2\%h |
| -43 |  | - A 87 | $5 \%$ - |
| \%K965 | S | A A 10842 |  |

West normally would compete to 4 (based on the known $9+$ card fit and not having raised clubs) so he wings it to 5 under pressure. Note that 5 will make if the spade finesse works; and if it loses, the opponents probably could make 4

# INTERMEDIATE/NOVICE PLAYERS PAGE 

Competing \& Sacrificing

## by Richard Pavlicek

## Sacrifice Bids

Until now it was assumed the high cards were about evenly divided. Another case is a "sacrifice bid," a deliberate overbid when opponents have most of the high cards and you expect them to make game.

When making a sacrifice bid, you should expect to be doubled and the penalty should be lower than the score your opponents would have made. Sacrifice bids are most attractive at favorable vulnerability (only the opponents are vulnerable) since you can afford to be set three tricks (minus 500 ) if the opponents have a game. At equal vulnerability, you can afford to be set two tricks. At unfavorable vulnerability sacrifice bids are almost nonexistent.

When considering a sacrifice bid, it is usually impossible to know exactly how many tricks you can win; or even if the opponents can make their contract. Some guesswork is required. Here are several tips.

Sacrifice bids are likely to be profitable when you have a 10-card or greater trump fit and an unbalanced hand.

N-S Vul

| -83 | N | $\triangle 2$ | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\checkmark 864$ | E | -Q97 | $3 \%$ | 4 - | $5 \%$ |  |
| -4 |  | -K97653 |  |  |  |  |
| \%KJ97654 | S | - A 103 |  |  |  |  |

East expects a 10 -card fit so he takes the sacrifice, which is likely a gainful venture (down three) despite West's terrible hand. If one of East's diamonds were a spade, he should pass because then his hand would be balanced.

> Do not sacrifice if you have made a weak bid - it is up to your partner to decide whethber or not to sacrifice.

N-S Vul

| - - | N | - A 862 |
| :---: | :---: | :---: |
| - AJ98752 | $M=$ | - Q63 |
| -1092 |  | -863 |
| -432 | S | $\therefore$ A Q 10 |



Despite the favorable vulnerability, West should not bid 5 because he has made a weak bid. East becomes the captain and also passes because of the balanced shape. There is a good chance to beat 4

Once you decide to sacrifice, do so immediately. Do not wait for the opponents to reach their final contract.

None Vul

| - 8 | N | - J 102 | West | North | East | South |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\checkmark 2$ | - | - AJ 1064 | 3 | Dbl | 5 |  |
| -KQ98654 |  | -J1072 |  |  | 5 |  |
| Q 85 | S | \% 4 |  |  |  |  |

East anticipates the opponents will bid game in spades or clubs so he exerts the maximum pressure (routine at any vulnerability except unfavorable). Note the opponents can make at least 5

If the opponents bid over your sacrifice (instead of doubling), it is usually wise to pass. Be content that you pushed them up.

Both Vul

| -KQ10754 | N | - A 982 | West North East South |
| :---: | :---: | :---: | :---: |
| - Q 82 |  | $\bullet 3$ | 2- $\mathrm{Dbl} 4-5 \%$ |
| - J9 | - | -432 | Pass Pass Pass |
| \% 43 | S | 2KJ 1062 |  |

Once the sacrifice is taken in 4 , the best chance for a good score is to pass and hope you can defeat 5 (no matter what the vulnerability). If you bid on to 5 it would defeat the purpose of the 4 bid.

# SATURDAY'S RESULTS 



1-SESSION STRATIFIED OPEN PAIRS, CHARITY GAME FINAL


|  | A | B | C |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4.67 | 1 | 1 |  | Deborah Pirkle, Clearwater FL; Carol Wilson, Rolla MO | 57.92\% |
| 3.50 | 2 | 2 | 1 | John Levis - Barbie Freund, Saint Louis MO | 57.50\% |
| 2.63 | 3 | 3 |  | Alice Faintich, Crozet VA; Suzi Shymanski Moore, Ballwin MO | 56.67\% |
| 1.97 | 4 | 4 |  | Donna Compton - Kay Moran, Dallas TX | 55.42\% |
| 1.61 |  |  | 2 | Mary Jo Wilson - Mary Gaines, Saint Louis MO | 52.92\% |
| 1.20 |  |  | 3 | Lauretta Weimer, Fenton MO; Wallace Burton, Festus MO | 47.92\% |

## REGIONAL SIDE GAME SERIES 3

## FINAL

| 35.75 | Tables / Based on 17 Tables |  |
| :---: | :---: | :--- |
| 8.27 | $1 / 2$ | Joanna Hebermehl, Paris IL |
| 8.27 | $1 / 2$ | Milt Van Reed, Terre Haute IN |
| 5.32 | 3 | Rose Morrison, Saint Louis MO |
| 4.27 | $4 / 5$ | Linda Mize, Florissant MO |
| 4.27 | $4 / 5$ | Mark Ludwig, Maryland Hgts MO |
| 2.70 | 6 | Gail Hawkins, Creve Coeur MO |
| 4.01 | $7 / 8$ | J Ann Bouchard, Columbia MO |
| 4.01 | $7 / 8$ | Jeanie Pearson, Columbia MO |
| 1.91 | 9 | Tammy Keltner, Highland IL |

REGIONAL SIDE GAME SERIES 3
120.08\%
$120.08 \%$
$119.01 \%$
118.14\%
$118.14 \%$
$118.14 \%$
$113.77 \%$
$113.77 \%$
$113.45 \%$
$113.45 \%$
$111.65 \%$
15.5 Tables

|  | A | B | C |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4.93 | 1 |  |  | Kenneth Bland, Saint Louis MO; Peggy Stewart, Ballwin MO |  |
| 3.70 | 2 |  |  | Beryl Shapiro - Marvin Shapiro, Saint Louis MO | $69.40 \%$ |
| 3.79 | 3 | 1 |  | Mark Zellmer, Creve Coeur MO; Jeff Eisenberger, Chesterfield MO | $69.26 \%$ |
| 3.03 | 4 |  |  | Milt Van Reed, Terre Haute IN; Joanna Hebermehl, Paris IL | $63.16 \%$ |
| 2.84 | 5 | 2 |  | Kathleen Kelly - Robert Murphy, Englewood CO | $63.13 \%$ |
| 2.30 | 6 | 3 | 1 | Mary Fort - Susan Hall, Saint Louis MO | $59.23 \%$ |
| 1.60 | 4 |  | Robert Harris - Richard Booker, Columbia MO | $58.25 \%$ |  |
| 1.20 | 5 |  | Elaine Sigler - Ray Sigler, Highland IL | $54.61 \%$ |  |
| 1.36 | 6 |  | Christopher Shaw Jr, Carlinville IL; William Logan Jr Springfield IL | $53.58 \%$ |  |
| 1.73 |  | 2 | Beth Curtis - Allan Curtis, Saint Louis MO | $51.92 \%$ |  |
| 1.29 |  | 3 | Michael Morrice, Saint Louis MO; Jayne Costanzo, Glen Carbon IL | $49.84 \%$ |  |
| 0.97 |  | 4 | Raymond Laythe, Waterloo IL; Estella Lau, Saint Louis MO | $49.62 \%$ |  |

## REGIONAL SIDE GAME SERIES 3

Session 4 of 4

## Session 3 of 4

| 5.5 | Tables |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | A | B | C |
| 3.03 | 1 |  |  |
| 2.27 | 2 |  |  |
| 1.70 | 3 |  |  |
| 1.28 | 4 |  |  |

B C
Richard Brummer, Effingham IL; Thomas Cox, Mount Juliet TN
68.64\%

Matthew Dyer - Barry Holt, Chicago IL
Mark Ehret - Nancy Keefer, Saint Louis MO
$55.60 \%$
55.60\%

Allison L Cappelletti, Delray Beach FL; Allyson Wolfe, Saint Louis MO
54.17\%

1 Joyce McMonagle, Cordova TN; Mike Arnheim, Saint Louis MO


Richard Brummer, Effingham IL; Thomas Cox, Mount Juliet TN Matthew Dyer - Barry Holt, Chicago IL Mark Ehret - Nancy Keefer, Saint Louis MO SECTION H
$\left.\begin{array}{ll} & \text { Richard Brummer, Effingham IL; Thomas Cox, Mount Juliet TN }\end{array}\right) 68.64 \%$

## Meet The Maloney Family

The Maloney family is from Champaign, IL.
Grandfather and grandson, Alex and John, played together on Thursday and won gold in Open Pairs, placing $1^{\text {st }}$ in B Tuesday afternoon in their section. They were joined by son and daughter-in-law and played team game on Friday.

## SATURDAY'S RESULTS

## 2-SESSION SATURDAY BAROMETER PAIRS

13.0 Tables / Based on 42 Tables

| 22.75 | 1 | James Melville, Springfield IL; Jacob Morgan, Madison WI | $73.41 \%$ |
| :---: | :---: | :--- | :--- |
| 17.06 | 2 | Cindy Harris - Joe Harris, Albuquerque NM | $65.38 \%$ |
| 12.80 | 3 | Nancy Phillips, Tulsa OK; Valentin Kovachev, Las Vegas NV | $64.63 \%$ |
| 9.60 | 4 | Jay Whipple III, Boca Grande FL; Mike Cappelletti, Delray Beach FL | $61.14 \%$ |
| 7.58 | 5 | Chuck Malcolm - Marti Malcolm, Olathe KS | $60.57 \%$ |
| 6.50 | 6 | Judy Eaton, Edwardsville IL; Hong Liu, Frontenac MO | $60.54 \%$ |
| 5.69 | 7 | William Muir - Victoria Muir, Kansas City MO | $59.08 \%$ |
| 5.06 | 8 | Barry Margolin, Arlington MA; Bryan Morgan, Dallas TX | $58.32 \%$ |
| 5.13 | 9 | Deborah Avery, Champaign IL; Martha Leary, Urbana IL | $57.55 \%$ |
| 4.14 | 10 | Milton Zlatic - Jack Bryant, Saint Louis MO |  |
| 3.79 | 11 | En Xie, Saint Louis MO; Debra Romero, Clarkson Valley MO | $56.73 \%$ |

## A/X Open Pairs Qualifier <br> \section*{NORTH-SOUTH}

Deborah Avery, Champaign IL; Martha Leary, Urbana IL Cindy Harris - Joe Harris, Albuquerque NM William Muir - Victoria Muir, Kansas City MO Nancy Phillips, Tulsa OK; Valentin Kovachev, Las Vegas NV En Xie, Saint Louis MO; Debra Romero, Clarkson Valley MO Chuck Malcolm - Marti Malcolm, Olathe KS Mike Giacaman, Saint Louis MO; Deborah King, Creve Coeur MO Michael Carmen, Saint Louis MO; Richard Ellis Jr, Kokomo IN Jill Burtram - Mary Udell, Albuquerque NM

## NORTH-SOUTH

James Melville, Springfield IL; Jacob Morgan, Madison WI Judy Eaton, Edwardsville IL; Hong Liu, Frontenac MO Jay Whipple III, Boca Grande FL; Mike Cappelletti, Delray Beach FL Milton Zlatic - Jack Bryant, Saint Louis MO Michael Carmen, Saint Louis MO; Richard Ellis Jr, Kokomo IN

## OVERALLS

| SECTIONS K L |  | EAST-WEST |  |
| :---: | :---: | :---: | :---: |
| 60.46\% | 1 | Elizabeth Wachowicz - Zenon Wachowicz, Buffalo Grove IL | 60.68\% |
| 59.91\% |  | Robert Wheeler - George Hawley, Florissant MO | 58.39\% |
| 59.59\% | - 3 | Jon Nance - Richard Bender, Springfield MO | 57.84\% |
| 56.97\% | - 4 | Jay Whipple III, Boca Grande FL; Mike Cappelletti, Delray Beach FL | 55.77\% |
| 56.10\% |  | James Melville, Springfield IL; Jacob Morgan, Madison WI | 55.66\% |
| 55.12\% | - 6 | Linda Trent, Fullerton CA; Thomas Dressing, Buffalo Grove IL | 53.92\% |
| 53.16\% | - 7 | Judy Eaton, Edwardsville IL; Hong Liu, Frontenac MO | 53.81\% |
| 52.72\% | - 8 | Barry Margolin, Arlington MA; Bryan Morgan, Dallas TX | 53.59\% |
| 52.29\% | 9 | Judy Riehs - David Langer, Buffalo Grove IL | 52.72\% |
|  | SECTION | K EAST-WEST |  |
| 68.91\% | - 1 | Nancy Phillips, Tulsa OK; Valentin Kovachev, Las Vegas NV | 59.29\% |
| 57.21\% | - 2 | Cindy Harris - Joe Harris, Albuquerque NM | 58.17\% |
| 56.57\% | - 3 | Chuck Malcolm - Marti Malcolm, Olathe KS | 56.41\% |
| 56.25\% |  | Mark Boswell, Clarkson Valley MO; C Lee Hastings, Saint Louis MO | 55.29\% |
| 52.88\% | 5 | Barry Margolin, Arlington MA; Bryan Morgan, Dallas TX | 55.13\% |

## BAROMETER Finals

## NORTH-SOUTH

James Melville, Springfield IL; Jacob Morgan, Madison WI Judy Eaton, Edwardsville IL; Hong Liu, Frontenac MO Jay Whipple III, Boca Grande FL; Mike Cappelletti, Delray Beach FL Milton Zlatic - Jack Bryant, Saint Louis MO

Michael Carmen, Saint Louis MO; Richard Ellis Jr, Kokomo IN

## SECTION K EAST-WEST

$\begin{array}{lll}\text { 68.91\% } & 1 & \text { Nancy Phillips, Tulsa OK; Valentin Kovachev, Las Vegas NV } \\ 57.21 \% & 2 & \text { Cindy Harris - Joe Harris, Albuquerque NM }\end{array}$
$57.21 \% \quad 2$ Cindy Harris - Joe Harris, Abbuquerque NM
56.57\%
56.25\%
52.88\%

Chuck Malcolm - Marti Malcolm, Olathe KS
Mark Boswell, Clarkson Valley MO; C Lee Hastings, Saint Louis MO
Barry Margolin, Arlington MA; Bryan Morgan, Dallas TX

## 2-SESSION SATURDAY B, C, D OPEN PAIRS

## OVERALLS

19.0 Tables / Based on 20 Tables

|  | A | B | C |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 9.19 | 1 |  |  | Terry Goodykoontz, Tolono IL; Marilyn Stickel, Lacon IL | 61.22\% |
| 6.89 | 2 |  |  | Veena Uberoi, Saint Louis MO; Patricia Berger, Chesterfield MO | 58.35\% |
| 5.17 | 3 | 1 |  | Gary Hargrove, Walnut Creek CA; Richard Maxedon, Fairview Hgts IL | 58.06\% |
| 3.88 | 4 |  |  | J Alex Maloney - John Maloney, Champaign IL | 56.29\% |
| 3.06 | 5 |  |  | Jay Shah, Saint Louis MO; R Dian Barker, Alton IL | 55.47\% |
| 3.06 | 6 |  |  | Van Stone, Geneva IL; John Pree, Campton Hills IL | 55.46\% |
| 2.76 | 7 | 2 |  | Janet Wintermute - Margaret Taylor, Saint Louis MO | 54.73\% |
| 2.14 | 8 |  |  | Robert Griffin, Saint Louis MO; Egon Diekhoff, Maryland Hgts MO | 54.61\% |
| 2.07 | 9 | 3 |  | Pam Campbell, Fairfield OH; Lisa Eisenstein, Chesterfield MO | 54.01\% |
| 1.67 | 10 |  |  | Therese Koller, Pueblo CO; Jerome Shen, Saint Louis MO | 53.77\% |
| 1.88 |  | 4 |  | Anne Smith - Larz Smith, Colleyville TX | 52.71\% |
| 1.68 |  | 5 |  | Regina Schlueter - Ken Schlueter, Ferguson MO | 51.73\% |
| 1.05 |  | 6 |  | Linda Mize, Florissant MO; Karen Pahuski, Saint Louis MO | 51.35\% |

2-SESSION SATURDAY B, C, D OPEN PAIRS
Results not available

## 2-SESSION SATURDAY B, C, D OPEN PAIRS

|  |  | NORTH-SOUTH | SECTIONS I J |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| A | B |  | A | C |  |
| 1 |  |  | Veena Uberoi, Saint Louis MO; Patricia Berger, Chesterfield MO | $63.07 \%$ | 1 |
| 2 | 1 |  | Janet Wintermute - Margaret Taylor, Saint Louis MO | $58.88 \%$ | 2 |
| 3 |  |  | J Alex Maloney - John Maloney, Champaign IL | $56.13 \%$ | 3 |
| 4 |  |  | Edward Wang, Chesterfield MO; Steven Hakanson, Berkely MO | $56.00 \%$ | 4 |
| 5 | 2 |  | Anne Smith - Larz Smith, Colleyville TX | $54.96 \%$ | 5 |
| 6 | 3 |  | Judith Wagner - Barbara Constance, Belleville IL | $53.40 \%$ | 6 |
| 7 | 4 |  | Sean McCracken, Ballwin MO; Michael Mitra, Chesterfield MO | $52.59 \%$ | 7 |
| 8 | 5 |  | Delaine Boyd, Manchester MO; Michael Kelly, Washington MO | $51.56 \%$ | 8 |

## SATURDAY'S RESULTS

## FRIDAY-SATURDAY KO 4

## FINAL

## Bracket 19 Tables

$40.391 \quad$ Stephen McConnell, Evanston IL; Mark Kessler, Springfield IL; Dick Bruno, Des Plaines IL; Robert Gardner, Glenview IL; Ron Smith, Chicago IL; Chris Compton, Dallas TX 28.272 Tom Kniest, Brentwood MO; Ed Schulte, Tampa FL; Jonathan Weinstein, Saint Louis MO; Jack Spear, Shawnee Mission KS; Don Stack, Kansas City KS
16.16 3/4 Karen Walker - James Ward, Champaign IL; Tod Moses - Nancy Popkin - Alan Popkin, Saint Louis MO; William Doroshow, Skokie IL
16.16 3/4 Kimberly Whipple, Boca Grande FL; Kevin Dwyer, Melbourne FL; Cookie Potter, Sunset Beach CA; Justin Lall, Charlotte NC; Shan Huang, Toronto ON

## Bracket 211 Tables

16.601 Linda Key, O Fallon IL; Charles Keltner, Highland IL; Robert Cundall, Collinsville IL; Joanne Vollmer, Saint Libory IL
11.622 William Davis - Craig Cooke, Chesterfield MO; Jo Ann Froehlich, Ballwin MO; Katherine Hartenberger, Creve Coeur MO
6.64 3/4 Dorota Jarosz - Krzysztof Jarosz, Grantham NH; Barbara Azzam - Farid Azzam, Chesterfield MO
6.64 3/4 John Welte, Ballwin MO; Jill Padua, Saint Louis MO; Steve Singer - Gilda Singer, Saint Charles MOb

## SATURDAY-SUNDAY KO 5

Cancelled

## Saturday 199er Pairs Afternoon

## 1 PM

| 14.0 Tables |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- | :--- |
|  | A | B | C |  |  |
| 2.98 | 1 | 1 |  | Jack Brennan, Chesterfield MO; Eugene Gabianelli, Saint Louis MO | $63.07 \%$ |
| 2.24 | 2 | 2 |  | Mary Menousek, Kirkwood MO; Linda Patterson, Des Peres MO | $59.47 \%$ |
| 1.68 | 3 |  |  | Lisa Lampen, Saint Louis MO; Carolyn Coffin, Chesterfield MO | $58.90 \%$ |
| 1.31 | 4 | 3 |  | Carol Wagner, Ballwin MO; Suzette McPhail, Chesterfield MO | $58.14 \%$ |
| 0.94 | 5 |  |  | Judy Neel - Anita Castagna, Belleville IL | $57.20 \%$ |
| 1.04 | 6 |  |  | Ken Deutch - Diane Deutch, Saint Louis MO | $56.44 \%$ |
| 0.86 | $4 / 5$ |  | Bertram Risch, Saint Louis MO; Reuben Rigel, Wildwood MO | $56.25 \%$ |  |
| 0.86 | $4 / 5$ |  | Mary Smith, Kirkwood MO; Elizabeth Mayer, Webster Groves MO | $56.25 \%$ |  |
| 0.55 | 6 |  | Deborah Matson, Saint Louis MO; Charlotte Lehmann, Brentwood MO | $55.68 \%$ |  |

Saturday 199er Pairs Evening
5 Tables

| 5 Tables |  |  |
| ---: | :--- | :--- |
|  | A | B |
| 1.86 | 1 |  |
| 1.52 | 2 | 1 |
| 1.14 | 3 | 2 |
| 0.78 | 4 |  |

William Thompson, Ballwin MO; Kelly White, Saint Louis MO Bob Schaefer, Chesterfield MO; Ken Obrecht, Saint Louis MO Charlotte Lehmann, Brentwood MO; Deborah Matson, Saint Louis MO Barbie Freund - Judith Glaser, Saint Louis MO
66.10\% 63.60\% 62.90\% 52.12\%

## SATURDAY EVENING STRATIFIED SWISS TEAM

## FINAL

## 11 Tables

|  | A | B | C |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3.92 | 1 |  |  | Susan Perez, Maryland Hgts MO; John Samsel, Chesterfield MO; Arbha Vongsvivut, Godfrey IL; Rod Van Wyk, Alton IL <br> 2.94 | 2 |



## The Great American Eclipse

## Everything You Need to Know about the Aug. 21, 2017 Total Solar Eclipse

St. Louis area residents and visitors are in for a real treat on August 21, 2017. We think you've made a good choice to be here in St. Louis at the Gateway to the West Regional and plan to stay over for Monday. Local enthusiasm will be hard to match in other destinations along the path.
Just after 1 pm tomorrow, the Moon will get between the Earth and the Sun and cast a shadow over Earth. Darkness will fall in the middle of the day. Planets and stars may appear. The temperature could drop up to $5^{\circ} \mathrm{F}$. Animals and insects may behave like nightfall has set. (One thing you will not want to do when watching the eclipse is bring your pets.)
You may think you have seen a "total" solar eclipse before, but chances are you have not. Most likely you saw a "partial" eclipse like the one that just occurred in 2014. The last total solar eclipse occurred in St. Louis in the year 1442 (not a typo). 12 states and 12 million people live directly within the path of totality. Missouri ranks \#1 in of the states in the path with 3.4 million of its residents living directly in the path of totality. St. Louis has 1.6 million residents living within the path of totality and is tied with Nashville for the most number of residents living directly within the path.

The August 21,2017 Total Solar Eclipse is a big deal for a number of reasons. This will be the first total solar eclipse to touch the United States since the 1990s when one occurred on Hawaii, and the first to cover it coast-to-coast since 1918! The Moon's shadow will pass across the Pacific Ocean onto the coast of Oregon, and then proceed to fall across all North America (as Earth rotates), finally entering the Atlantic Ocean on the South Carolina border. Many are calling this the "Great American Eclipse."
It is even a bigger deal if you happen to be in the right spot to view a total solar eclipse. Whereas a lunar eclipse is visible for hours by the entire night side of the world, a total solar eclipse can only be experienced in the narrow path of Earth's surface where the Moon's shadow happens to fall. In Missouri, the eclipse path will start in St. Joseph, pass over Columbia and Jefferson City, De Soto and finally head into Illinois at Cape Girardeau. Unfortunately, the Moon's shadow will only be 70 miles wide which means that not all of St. Louis is in the path of totality. But all of St. Louis is within easy driving distance to experience this life time event.


Explaining a Total Solar Eclipse an Easy To Understand Photo


Photo courtesy NASA; R. Durscher
The whole continent of North America will experience a partial eclipse lasting two to three hours. Halfway through the event, anyone within a 60-70 mile-wide path from Oregon to South Carolina will experience a total eclipse. The zone where the light from the Sun is completely blocked by the Moon is actually pretty narrow, and that's called the path of totality, and it's only about 70 miles wide-- and runs right through parts of St. Louis.

It's never exactly the same track, because the Moon's and Earth's orbits don't align exactly, and the Earth is rotating (turning) underneath all this at the same time. The path of totality for this solar eclipse starts in Oregon, passes across the middle of Missouri, and ends in South Carolina. In Missouri, the narrow path of totality includes the northern part of Kansas City, and the southern half of St. Louis. Boise, ID, Carbondale, IL, and Tallahassee, FL are the top three viewing locations in the country.

## Best Places To Watch It in Missouri

St. Louis will experience around $\mathbf{1 . 5}$ minutes of totality.
But you only need to travel a few miles outside of St. Louis (to the south) to get to the centerline, and experience the full 2.5 minutes.

The closest place to view a total eclipse is by going south on l-55 near Jefferson Barracks."

Jefferson Barracks Park is holding a big eclipse watch event. More to follow...

## The Great American Eclipse - continued

## Eye Protection: How to View the Sun with Solar Eclipse Glasses

Eye protection during the eclipse is very important. As totality approaches and more and more of the sun gets covered by the moon, it will be tempting to look at the sun. Although it is starting to get dark outside, the smaller slivers of the sun that are still visible around the edge of the moon are still at full brightness. Those tiny points of light around the edge of the moon can still damage your eyes if you stare at them for very long.

According to the High Point Science Company, you should turn your body towards the direction of the Sun unless it is high overhead, in which case, it doesn't matter which direction you turn. Put the Solar Glasses on, and make sure both earpieces are tucked behind your ears securely. If your hair is long, make sure it lays over the earpiece, not under it. Once your eclipse glasses are secure, look up at the Sun. Keep in mind that you will see NOTHING until the Sun hits the "lens" portion of your glasses. Do NOT 'peek' outside your glasses if you do not see the Sun right away," warns the company on their website .Sometimes this takes a little practice, but you will find the Sun, You must not look at the Sun, even for a second, without the protection of your solar glasses!"

## Enjoy the Eclipse Without Looking Up

There are many who are interested but who would prefer not to look up at it. You can still experience the eclipse by going outside and seeing it gradually grow dark and in certain areas, full darkness, then gradually getting light. The television stations will show it so don't feel bad if you are reluctant or unable to get outside and look up. The 2017 eclipse will be an amazing event and everyone should enjoy it in the manner that is best for them.

A Cool App to Get for The Eclipse: Solar Eclipse Timer "The Most User-Friendly Eclipse Timing App Available."

| To download the app for Apple | $\underline{\mathrm{https}: / / i t u n e s . a p p l e . c o m / u s / a p p / s o l a r-e c l i p s e-t i m e r / i d 1203105865 ? m t=8 ~}$ |
| :--- | :--- |
| To download the app on Google Play | $\underline{\text { https://play.google.com/store/apps/details?id=com.foxwoodastronomy.solareclipsetimer }}$ |

Animals could go crazy because they get confused with the sudden darkness at the wrong time of the day. Animals think night is coming; the most common observation for people is hearing crickets going crazy. But chickens will go back to roost. Crickets could start chirping during the eclipse because they think it's night. The say that grazing animals stop feeding and bees stop flying. This app warns to look for this at 8 minutes before totality when it starts getting dark enough that the animals sense the lighting change.

Where to Watch the Eclipse on Aug. 21, 2017; Traffic Expected to Be Heavy-- Allow Plenty of Time
According to Explore St. Louis here are the lengths of time people in these towns will see totality: De Soto (2:40), St. Joseph (2:38), Hillsboro (2:39), Columbia (2:36), Festus (2:36), Jefferson City (2:28), Eureka (2:15), Farmington (2:12), Wildwood (2:00), Fenton (1:56), Cape Girardeau (1:40), Kirkwood (1:30), Chesterfield (1:24), Chesterfield (1:23), Kansas City (1:14).

## Jefferson Barracks Park

St. Louis County's Jefferson Barracks Park will be hosting an eclipse viewing event. According to the St. Louis County Parks Dept. the moon's shadow begins its pass over the sun at 11:49 a.m. and the total eclipse phase will be from 1:17 p.m. - 1:19.pm. he Jefferson Barracks event will be free and open to the public and include food trucks. Here is the program timeline:

9:00 am Gates Open for parking<br>11:00 am Pledge of Allegiance and National Anthem<br>11:15 am USPS will unveil a new stamp dedicated to the eclipse (more info here)<br>11:49 am Moon begins crossing the Sun<br>12:45 pm Admittance into the park will cease to ensure everyone in the park can experience the eclipse<br>12:50 pm Sun is more than half covered<br>1:17:34 pm Totality begins<br>1:18:20 pm Maximum totality<br>1:19:07 pm Totality ends<br>1:45 pm Sun is more than half covered<br>2:44 pm Moon finishes eclipsing the Sun

$-----------------H e l p f u l$ Links:
St. Louis Science Center: https://www.sIsc.org/iames-s-mcdonnell-planetarium/great-american-total-solar-eclipse/
Eclipse Website: http://www.eclipse2017.org/2017/states/MO.htm
Jefferson Barracks B\& St. Louis County Parks Eclipse website:
http://www.stlouisco.com/ParksandRecreation/ThingsToDo/GreatAmericanSolarEclipse
Explore St. Louis website about eclipse: https://explorestlouis.com/discover/2017-total-solar-eclipse/
The Solar Eclipse Timer App described in this story: http://www.solareclipsetimer.com/

