

## 2022 DKEHeads Season Report

The 2022 season was distinguished by Todd's first championship, crazy midseason turnarounds, the advent of free agent auction bidding (FAAB), and more dismal play from Schmop.

Regular Season Standings						
Team	Record	Points For	Points Against	PPG	Expected W-L	
Gee Whiz Darnell	9-6	1750.76	1614.82	116.7	9-6	
Null Hypothesis	9-6	1720.52	1661.06	114.7	8-7	
Pierogi Night	9-6	1706.92	1599.08	113.8	8-7	
Movin' On Up	9-6	1653.46	1633.38	110.2	7-8	
PurpleVector Reunion Tour	9-6	1640.18	1602.50	109.3	7-8	
GOBias Industries	8-7	1772.40	1695.12	118.2	9-6	
Brady = Washed Up IV	8-7	1747.32	1633.50	116.5	9-6	
Pay Dirt & Pylons II	8-7	1701.36	1551.04	113.4	8-7	
Sackwash Lyfe	6-9	1621.74	1828.24	108.1	7-8	
Mr. Fans Noodle Haus	6-9	1527.16	1587.80	101.8	6-9	
Jasjaap's Primo Team	4-10-1	1572.46	1775.78	104.8	6-9	
Schmop	4-10-1	1533.48	1765.44	102.2	6-9	

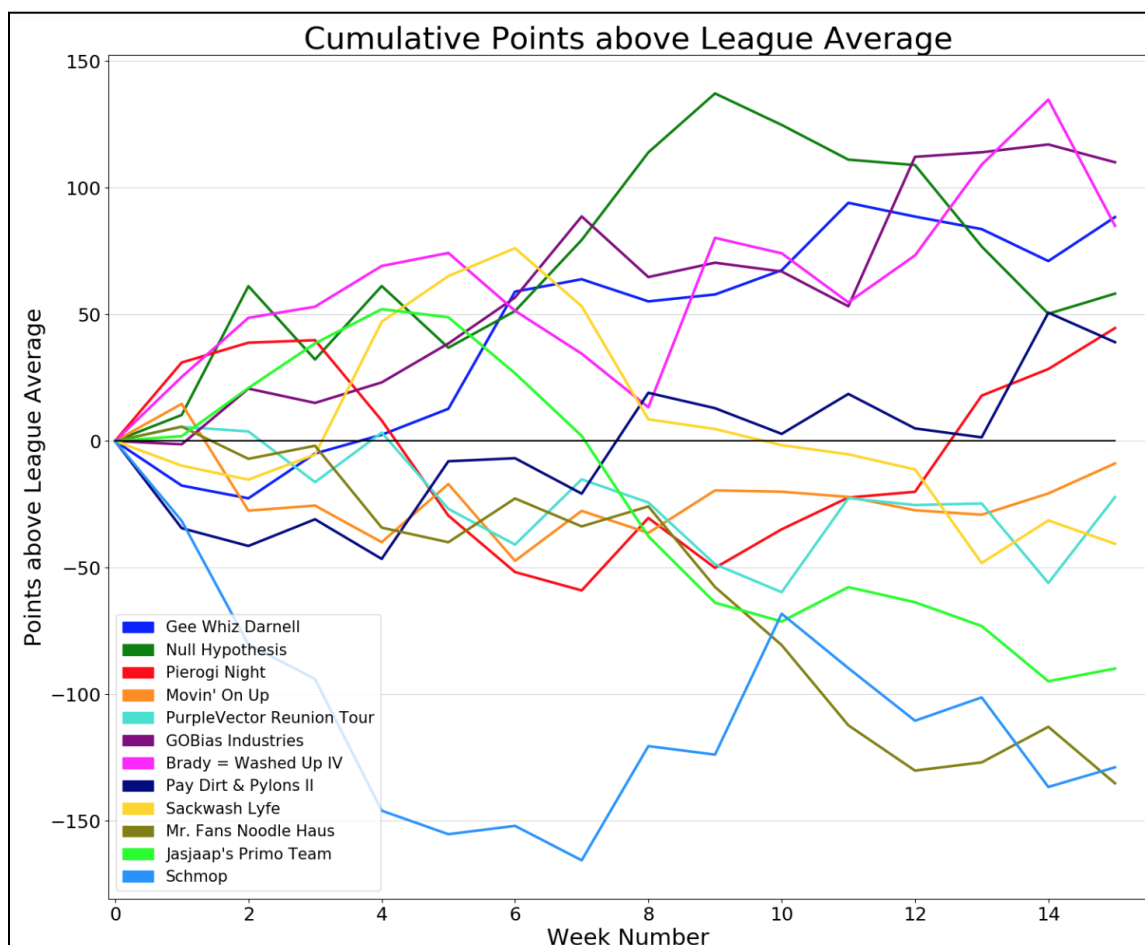
Semifinals	
Gee Whiz Darnell	92.96
<b>Movin' On Up</b>	<b>159.18</b>
Null Hypothesis	94.26
<b>Pierogi Night</b>	<b>105.58</b>

Championship	
Pierogi Night	89.38
<b>Movin' On Up</b>	<b>89.42</b>

**Note:** to handle the ridiculous 0-0 tie between Schmop and Jasjaap's Primo Team at the end of the season, I calculated what they would have scored had they played their full rosters in Week 15. Both teams had strong performances (Schmop with 116.60 and Jasjaap with 113.82).

**Note:** Expected W-L is calculated by running 100k simulations of the season (more details on page 7)

**Note:** PPG = points per game



Note that the color legend cuts off Schmop's line, because his team was so terrible!!

## Week by Week Scoring

Team Name	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
Gee Whiz Darnell	94.62	108.86	121.10	123.98	121.68	150.10	114.94	110.54	110.94
Null Hypothesis	122.50	164.76	74.46	145.58	87.06	118.32	138.12	153.86	131.50
Pierogi Night	143.22	121.72	104.40	84.86	73.86	81.54	102.80	147.88	88.54
Movin' On Up	126.88	71.74	105.40	102.14	134.36	73.50	129.80	110.58	125.00
PurpleVector Reunion Tour	117.80	112.10	83.38	136.16	81.28	89.72	135.82	110.14	83.84
GOBias Industries	110.92	135.88	97.76	124.68	126.80	121.98	142.06	95.34	113.90
Brady = Washed Up IV	137.52	137.22	107.82	132.66	116.56	81.00	93.10	98.12	175.12
Pay Dirt & Pylons II	77.80	106.86	113.94	100.94	149.98	105.04	96.06	159.10	102.14
Sackwash Lyfe	102.48	108.38	113.30	169.02	129.46	114.86	87.12	74.62	104.40
Mr. Fans Noodle Haus	117.90	101.18	108.56	84.26	105.64	121.12	99.02	127.18	76.40
Jasjaap's Primo Team	114.16	132.86	121.04	130.10	108.22	81.72	85.32	79.64	82.00
Schmop	80.68	65.10	89.74	64.60	102.14	107.12	96.44	164.38	104.88
Average	112.21	113.89	103.41	116.58	111.42	103.84	110.05	119.28	108.22

Team Name	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Total Pts	Mean (PPG)
Gee Whiz Darnell	117.18	139.92	113.30	105.84	91.56	126.20	1750.76	116.72
Null Hypothesis	95.14	99.62	116.58	78.64	77.60	116.78	1720.52	114.70
Pierogi Night	122.80	125.86	121.02	148.74	114.68	125.00	1706.92	113.79
Movin' On Up	107.06	111.28	113.46	109.02	112.58	120.66	1653.46	110.23
PurpleVector Reunion Tour	96.54	150.46	116.00	111.42	72.78	142.74	1640.18	109.35
GOBias Industries	104.10	99.60	177.74	112.58	107.26	101.80	1772.4	118.16
Brady = Washed Up IV	101.48	93.96	137.26	146.64	129.86	59.00	1747.32	116.49
Pay Dirt & Pylons II	97.44	129.10	105.10	107.28	153.40	97.18	1701.36	113.42
Sackwash Lyfe	101.20	109.70	112.76	73.84	121.00	99.60	1621.74	108.12
Mr. Fans Noodle Haus	84.62	81.66	100.84	114.04	118.22	86.52	1527.16	101.81
Jasjaap's Primo Team	100.14	126.90	112.76	101.40	82.38	113.82	1572.46	104.83
Schmop	163.20	91.84	97.96	120.00	68.80	116.60	1533.48	102.23
Average	107.58	113.33	118.73	110.79	104.18	108.83	1662.34	110.82

- **Highest-scoring week (Week 8): teams averaged 119.3 points** that week; four teams recorded over 140 points, led improbably by basement dweller Schmop (164.38).
  - Week 8 was a surprising bonanza. While only two teams were on bye (KC and LAC), they are two of the better offenses in the NFL.
- **Lowest-scoring week (Week 3): the league average was only 103.4 points.** The top scorer (Gee Whiz Darnell) posted only 121.1 points (underwhelming for a week high). It's surprising that the lowest week happened before the byes started.
- **Highest Single-Game Score: GOBias Industries in Week 12 (177.74 points).** GOBias Industries got massive contributions from both expected and unexpected sources.
  - Expected: Josh Jacobs (45.3), Kyler Murray (25.24), 49ers D/ST (16), Stefon Diggs (17.7), Jonathan Taylor (17.3)
  - Unexpected: DeAndre Carter (16.8), Nick Folk (15), Treyton Burks (15)
- **Lowest Single-Game Score: Brady = Washed Up IV in Week 15 (59 points).** With a playoff spot on the line, Brady = Washed Up IV imploded in spectacular fashion. More details below.
- **Highest Scoring Matchup: GOBias Industries vs. Jasjaap's Primo Team, Week 12 (177.74 - 112.76, 290.50 combined points).**
- **Lowest Scoring Matchup: Pierogi Night vs. Movin' On Up, Week 6 (81.54 - 73.50, 155.04 combined points).** Both teams were 2-4 after this clunker, but remarkably went 8-2 in their next 10 games before meeting in the championship.

Lowest Scoring Games: 2022 Season					
Week	Team (Winner)	Team (Loser)	Score (Winner)	Score (Loser)	Total
6	Pierogi Night	Movin' On Up	81.54	73.50	155.04
9	PurpleVector Reunion Tour	Mr. Fans Noodle Haus	83.84	76.40	160.24
14	Gee Whiz Darnell	PurpleVector Reunion Tour	91.56	72.78	164.34
9	Pierogi Night	Jasjaap's Primo Team	88.54	82.00	170.54
6	PurpleVector Reunion Tour	Brady = Washed Up IV	89.72	81.00	170.72
2	Pay Dirt & Pylons II	Schmop	106.86	65.10	171.96
15	Null Hypothesis	Brady = Washed Up IV	116.78	59.00	175.78
15	Pay Dirt & Pylons II	Mr. Fans Noodle Haus	97.18	86.52	183.70
4	Pay Dirt & Pylons II	Mr. Fans Noodle Haus	100.94	84.26	185.20
13	PurpleVector Reunion Tour	Sackwash Lyfe	111.42	73.84	185.26

While their Week 17 championship game was cut short due to the Damar Hamlin incident, it's interesting to note that Movin' On Up and Pierogi Night combined for just 178.8 points in the final, which would rank 8th in the list above.

Highest Scoring Games: 2022 Season					
Week	Team (Winner)	Team (Loser)	Score (Winner)	Score (Loser)	Total
12	GOBias Industries	Jasjaap's Primo Team	177.74	112.76	290.50
2	Null Hypothesis	Pierogi Night	164.76	121.72	286.48
9	Brady = Washed Up IV	Sackwash Lyfe	175.12	104.40	279.52
4	Null Hypothesis	Brady = Washed Up IV	145.58	132.66	278.24
4	Sackwash Lyfe	Movin' On Up	169.02	102.14	271.16
2	Brady = Washed Up IV	Jasjaap's Primo Team	137.22	132.86	270.08
15	PurpleVector Reunion Tour	Pierogi Night	142.74	125.00	267.74
6	Gee Whiz Darnell	Sackwash Lyfe	150.10	114.86	264.96
10	Schmop	Sackwash Lyfe	163.20	101.20	264.40
8	Null Hypothesis	PurpleVector Reunion Tour	153.86	110.14	264.00

### Movin' On Up Captures the 'Ship

- Movin' On Up lived up to its name this season, as Todd captured his first title.
- Movin' On Up was powered by:
  - QB: Josh Allen (acquired by trade from Sackwash Lyfe, #2 QB on the year)
  - WR: Justin Jefferson (WR #1), Keenan Allen (out in 1st half of season, but a key cog in Todd's second-half push)
  - RB: Travis Etienne and Ezekiel Elliott (#16 and #18 RB)
  - TE: Dallas Goedert (injured most of second half, but kept Movin' On Up afloat in the first half of the season)
- Movin' On Up started slowly in 2022, going 2-4 in their first 6 games (averaging 102.3 PPG)
- However, Movin' On Up surged into contention with a 5-game winning streak (averaging 116.7 PPG) to improve to 7-4.
- After dropping two in a row to fall to 7-6, Movin' On Up won their final two games to squeak into the playoffs.
- Movin' On Up delivered a virtuoso performance in the semifinals, demolishing Gee Whiz Darnell 159.18 - 92.96.

- Todd's tenacious squad secured the trophy with a gritty 89.42 - 89.38 win over Pierogi Night. Movin' On Up won despite a shocking dud by Justin Jefferson (2.0 points) and an abbreviated performance from Josh Allen (2.72), getting strong contributions from Etienne (21.5) and late pickup Tyler Allgeier (16.0).
- **After Week 6, Movin' On Up scored over 100 points in each of their next 10 games.**
- **Movin' On Up was the only team in the league to exceed +100 points from Weeks 7-15.**
- In the regular season, Movin' On Up posted only 110.2 PPG (a hair below the league average of 110.8).
- However, from Weeks 7-15, Movin' On Up posted the 4th most points in the league (115.5 PPG)
- While their overall PPG numbers were mediocre, Movin' On Up's consistency of +100 point games was remarkable.

PPG before and after Week 6				
Team	Weeks 1-6 PPG	Weeks 7-15 PPG	Overall PPG	2nd Half Improvement
Gee Whiz Darnell	120.1	114.5	116.7	-5.6
Null Hypothesis	118.8	112.0	114.7	-6.8
Pierogi Night	101.6	121.9	113.8	20.3
Movin' On Up	102.3	115.5	110.2	13.2
PurpleVector Reunion Tour	103.4	113.3	109.3	9.9
GOBias Industries	119.7	117.2	118.2	-2.5
Brady = Washed Up IV	118.8	114.9	116.5	-3.8
Pay Dirt & Pylons II	109.1	116.3	113.4	7.2
Sackwash Lyfe	122.9	98.2	108.1	-24.7
Mr. Fans Noodle Haus	106.4	98.7	101.8	-7.7
Jasjaap's Primo Team	114.7	98.3	104.8	-16.4
Schmop	84.9	113.8	102.2	28.9
League Average	110.2	111.2	110.8	1.0

- **Pierogi Night** enjoyed an even more dramatic turnaround than Movin' On Up in 2022. After stumbling to a 1-4 start, Pierogi Night went on a stunning 8-game win streak to move from 11th to 1st place.
- **Pierogi Night posted the most points in the league after Week 6 (121.9 PPG),** continuing a trend of strong 2nd half finishes by Mike.
- **Sackwash Lyfe led the league in points after Week 6 (122.9 PPG) but was dead last in points from Weeks 7-15 (98.2 PPG).** Quite a shocking collapse. I'm also shocked Sackwash Lyfe led the league in points given that their record was only 3-3 after six weeks.

## Parity Reigns in 2022

- The 2022 season had the most competitive balance in league history, with no truly dominant teams.
- **The gap between the highest-scoring and lowest-scoring teams was only 16.3 points, the smallest gap in the league's 11 years** (GOBias Industries, 118.2 PPG / Mr. Fan's Noodle Haus, 101.8 PPG).
- **Standard Deviation in PPG was only 5.7 points, the smallest in league history.** Essentially, this means the average team was only 5.7 points away from the mean PPG of 110.8.
- To underscore the fact that there was no dominant team this year, **the top scorer in 2022 (GOBias Industries at 118.2 PPG) recorded fewer points than 5 teams in 2021.**
- On the flip side, the lowest scorer in 2022 (Mr. Fans Noodle Haus, 101.8) posted more points than two teams in 2021.
- By "PPG above league average", GOBias Industries (+7.3) ranks only 26th of 132 teams in DKEHeads history.

Variance in PPG Scoring by Year			
Year	Std Dev	Range (Max-Min)	
2022	5.7	16.3	
2021	10.0	34.0	
2020	9.8	32.5	
2019	7.1	25.2	
2018	8.7	29.1	
2017	11.6	44.5	
2016	8.5	31.9	
2015	7.2	24.8	
2014	7.3	26.2	
2013	10.2	40.0	
2012	9.4	30.7	

*Std Dev:* the average distance to the mean (110.8 PPG this year)

*Range:* the distance between the maximum and minimum PPG (118.2 and 101.8 this year)

PPG per Team, PPR Era (2021-2022)					
Team Name	Owner	Year	Points	PPG	PPG vs. League Average
Pay Dirt and Pylons	Cam	2021	1891.64	126.1	13.3
Jasjaap's Primo Team	Jasjaap	2021	1823.22	121.5	8.7
GOBias Industries	Schulwolf	2021	1813.66	120.9	8.1
Dak to Dak	Mike	2021	1807.58	120.5	7.7
Brady = Washed Up III	Will	2021	1787.08	119.1	6.3
<b>GOBias Industries</b>	<b>Schulwolf</b>	<b>2022</b>	<b>1772.40</b>	<b>118.2</b>	<b>7.3</b>
<b>Gee Whiz Darnell</b>	<b>Brenton</b>	<b>2022</b>	<b>1750.76</b>	<b>116.7</b>	<b>5.9</b>
<b>Brady = Washed Up IV</b>	<b>Will</b>	<b>2022</b>	<b>1747.32</b>	<b>116.5</b>	<b>5.7</b>
Gee Whiz Darnell	Brenton	2021	1722.72	114.8	2.0
<b>Null Hypothesis</b>	<b>Eli</b>	<b>2022</b>	<b>1720.52</b>	<b>114.7</b>	<b>3.9</b>
<b>Pierogi Night</b>	<b>Mike</b>	<b>2022</b>	<b>1706.92</b>	<b>113.8</b>	<b>3.0</b>
Herbin Legends	Brand/Kevin	2021	1705.36	113.7	0.9
<b>Pay Dirt &amp; Pylons II</b>	<b>Cam</b>	<b>2022</b>	<b>1701.36</b>	<b>113.4</b>	<b>2.6</b>
Shiva Volodarskaya	Todd	2021	1663.40	110.9	-1.9
<b>Movin' On Up</b>	<b>Todd</b>	<b>2022</b>	<b>1653.46</b>	<b>110.2</b>	<b>-0.6</b>
<b>PurpleVector Reunion Tour</b>	<b>Kevin</b>	<b>2022</b>	<b>1640.18</b>	<b>109.3</b>	<b>-1.5</b>
<b>Sackwash Lyfe</b>	<b>Tommy</b>	<b>2022</b>	<b>1621.74</b>	<b>108.1</b>	<b>-2.7</b>
Schmop	Burnett	2021	1619.78	108.0	-4.8
Sackwash Lyfe	Tommy	2021	1609.96	107.3	-5.5
<b>Jasjaap's Primo Team</b>	<b>Jasjaap</b>	<b>2022</b>	<b>1572.46</b>	<b>104.8</b>	<b>-6.0</b>
<b>Schmop</b>	<b>Burnett</b>	<b>2022</b>	<b>1533.48</b>	<b>102.2</b>	<b>-8.6</b>
<b>Mr. Fans Noodle Haus</b>	<b>Jay/Brand</b>	<b>2022</b>	<b>1527.16</b>	<b>101.8</b>	<b>-9.0</b>
Champagne or Bust	Eli	2021	1480.16	98.7	-14.1
Mr. Fans Noodle Haus	Jay	2021	1381.90	92.1	-20.7



### Movin' On Up and Pierogi Night: The Comeback Kids

- Movin' On Up and Pierogi Night both started the season 1-3, but each went 8-3 in their final 11 games to clinch playoff spots.
- **Prior to this season, only 2 of 41 teams (5%) starting 1-3 or worse advanced to the playoffs.** Given this history, it's absolutely remarkable that TWO teams (out of only three) were able to complete the turnaround in 2022.<sup>1</sup>

Best "Rebounds" from Teams starting 1-3 or Worse						
Team	Owner	Year	Record after		Win % after	
			Week 4	Final Record	Week 4	Playoffs
Peyton Teabag Party	Will	2017	1-3	9-5	80%	Yes
The Comeback Kid	Codola	2013	1-3	9-5	80%	Yes
Pierogi Night	Mike	2022	1-3	9-6	73%	Yes
Movin' On Up	Todd	2022	1-3	9-6	73%	Yes
ArchersOfLoafcrosse	Todd	2012	1-3	8-6	70%	No
Lowest of the Low	Tommy	2016	1-3	7-7	60%	No
Tynes of Blow	Tommy	2013	1-3	7-7	60%	No
Team Bull	Brenton	2012	1-3	7-7	60%	No
Shiva Volodarskaya	Todd	2020	1-3	7-7	60%	No
Jasjaap Sanu	Brand/Kevin	2019	1-3	7-7	60%	No

\*44 teams total (only top 10 shown)

### Second-Weakest Championship Ever

- While Movin' On Up and Pierogi Night deserve kudos for going from rags to riches, the pair represented an underwhelming finals matchup.
- The composite PPG for Movin' On Up and Pierogi Night was 112.0 PPG, just 1.2 points above the league baseline.
- **This 1.2 PPG gap was the 2nd smallest of 11 finals in league history.** The 2019 final between Shiva Volodarskaya and Mr. Fans Noodle Haus was the only matchup that was more mediocre.

Strength of Championship Teams Relative to League Average							
Year	Team #1	PPG	Team #2	PPG	Composite PPG	League Baseline	Diff from Baseline
2022	Pierogi Night	113.8	Movin' On Up	110.2	112.0	110.8	1.2
2021	Pay Dirt & Pylons	126.1	Jasjaap's Primo Team	121.6	123.8	112.8	11.0
2020	Brady = Washed Up IV	115.2	Mr. Fans Noodle Haus	95.3	105.3	100.9	4.3
2019	Shiva Volodarskaya	102.4	Mr. Fans Noodle Haus	99.6	101.0	100.8	0.2
2018	Burnett = Microdong	108.5	Schmop	103.9	106.2	101.3	4.9
2017	GOBias Industries	115.7	LeSean Hara	98.4	107.1	93.4	13.7
2016	Radical Shizzlam	112.8	Schmop	107.0	109.9	96.0	13.9
2015	Mr. Fans Noodle Haus	101.5	PVGP Allstar	94.5	98.0	96.7	1.3
2014	E.V.I.L	111.6	Bullsack	105.1	108.4	97.6	10.8
2013	The Comeback Kid	112.5	GOBias Industries	108.3	110.4	99.4	11.0
2012	Runcible Spooling	103.3	HOLDmyDIIIIICK	101.9	102.6	97.8	4.8

<sup>1</sup> The three teams in 2022 with records at 1-3 or worse being: Movin' On Up, Pierogi Night, and Schmop.

### Season Simulations (Expected Win-Loss)

- This section calculates the Expected Win-Loss record of each team, as well as determining how much each team deserved to i) make the playoffs or ii) succumb to the Sacko.
- I ran two types of simulations (each 100,000 times). The first simulation ran the same H2H matchups from Weeks 1-15. The second simulation ran the H2H matchups from Weeks 1-11 before randomizing matchups from Weeks 12-15.
- The second simulation controls for Strength-of-Schedule, and is therefore a better measure of team performance.

Season Simulations (Regular/Actual Model)										
Team	Expected Wins	Expected Losses	Actual Record	Total Points	Playoffs (% of sims)	Top (% of sims)	Sacko (% of sims)	Avg. Place	Diff. Wins (Act-Exp)	
GOBias Industries	9.01	5.99	8-7	1772.40	63%	22%	3%	4.07	-1.01	
Brady = Washed Up IV	8.74	6.26	8-7	1747.32	56%	17%	4%	4.50	-0.74	
Gee Whiz Darnell	8.66	6.34	9-6	1750.76	55%	17%	4%	4.57	0.34	
Pierogi Night	8.30	6.70	9-6	1706.92	46%	11%	6%	5.27	0.70	
Null Hypothesis	8.07	6.93	9-6	1720.52	43%	11%	7%	5.46	0.93	
Pay Dirt & Pylons II	8.13	6.87	8-7	1701.36	43%	9%	7%	5.50	-0.13	
Movin' On Up	7.42	7.58	9-6	1653.46	28%	5%	13%	6.69	1.58	
PurpleVector Reunion Tour	7.12	7.88	9-6	1640.18	23%	4%	16%	7.13	1.88	
Sackwash Lyfe	6.99	8.01	6-9	1621.74	21%	3%	19%	7.40	-0.99	
Jasjaap's Primo Team	6.25	8.75	4-10-1	1572.46	11%	1%	32%	8.58	-1.75	
Schmop	5.72	9.28	4-10-1	1533.48	7%	1%	44%	9.33	-1.22	
Mr. Fans Noodle Haus	5.58	9.42	6-9	1527.16	6%	1%	47%	9.50	0.42	

Season Simulations (Random/Fair Model)										
Team	Expected Wins	Expected Losses	Actual Record	Total Points	Playoffs (% of sims)	Top (% of sims)	Sacko (% of sims)	Avg. Place	Diff. Wins (Act-Exp)	
GOBias Industries	9.00	6.00	8-7	1772.40	64%	22%	2%	4.00	-1.00	
Gee Whiz Darnell	8.71	6.29	9-6	1750.76	57%	17%	3%	4.45	0.29	
Brady = Washed Up IV	8.66	6.34	8-7	1747.32	56%	16%	4%	4.55	-0.66	
Null Hypothesis	8.31	6.69	9-6	1720.52	48%	12%	5%	5.12	0.69	
Pierogi Night	8.11	6.89	9-6	1706.92	43%	10%	7%	5.47	0.89	
Pay Dirt & Pylons II	8.03	6.97	8-7	1701.36	41%	9%	7%	5.60	-0.03	
Movin' On Up	7.37	7.63	9-6	1653.46	27%	5%	13%	6.76	1.63	
PurpleVector Reunion Tour	7.19	7.81	9-6	1640.18	24%	4%	16%	7.06	1.81	
Sackwash Lyfe	6.95	8.05	6-9	1621.74	20%	3%	19%	7.48	-0.95	
Jasjaap's Primo Team	6.27	8.73	4-10-1	1572.46	11%	1%	32%	8.61	-1.77	
Schmop	5.74	9.26	4-10-1	1533.48	6%	1%	44%	9.39	-1.24	
Mr. Fans Noodle Haus	5.66	9.34	6-9	1527.16	6%	1%	46%	9.50	0.34	

In last column, **red** = unlucky and **green** = lucky

### Notes (from the second model (random/fair), unless otherwise noted)

- Movin' On Up qualified for the playoffs in only 27% of simulations**, as they ranked 7th in points scored in the regular season. The other playoff teams (Gee Whiz Darnell at 57%, Null Hypothesis at 48%, and Pierogi Night at 43%) were slightly more deserving.
- Null Hypothesis had a very tough strength of schedule** (playoff probability dropped from 48% to 43% after accounting for matchups). Null Hypothesis had to play the following teams twice: Gee Whiz Darnell, Pierogi Night, Pay Dirt & Pylons, and Brady=Washed Up IV (#2, #3, #5, #6 in points).
- GOBias Industries** advanced to the playoffs in 64% of simulations but did not qualify in the real season.
- Similarly, **Brady = Washed Up IV** qualified in 56% of simulations, but fell short in real life after a ridiculous Week 15 implosion (more details below).

- **Luckiest teams: PurpleVector Reunion Tour** went 9-6 but overperformed their expected record by 1.81 wins. **Movin' On Up** also went 9-6 and overperformed by 1.63 wins.
- **Unluckiest teams: Jasjaap's Primo Team** went 4-10-1 but was expected to finish with a record closer to 6-9 (underperforming by -1.77 wins). **Schmop** also went 4-10-1, underperforming expectations by -1.24 wins.
- Sacko probability was widely distributed this year, as no team had a +50% chance of "earning" the Sacko. **Mr. Fan's Noodle Haus** was still fortunate to secure safety with one game to spare.

#### More Misery for Schmop

- To everyone's delight, Schmop finished dead last. This is what happens when you try to manage six fantasy teams at once...
- Schmop posted the **worst 4-week stretch to start a season in league history, collecting only 300.12 points (75.0 PPG) from Weeks 1-4, 36.5 PPG below the league average of 111.5 PPG.**
  - The 36.5 PPG margin from league average is the worst in league history.
  - The next worst team from Weeks 1-4 this season (Pay Dirt & Pylons) averaged 100 PPG.
  - Schmop's 4-week average of 75 PPG ranks second-worst in raw points (which is remarkable given the recent adjustment from Standard to 0.5 PPR scoring)
  - Lowlights for Schmop included: i) starting Cole Kmet and getting 0.00 points in both Weeks 1 and 2; ii) getting -8 points from the Chargers D/ST vs. JAX in Week 3; and iii) waking up at 6am during his Hawaii honeymoon to check lineups before Week 4, but not in time for the London game (and thus getting 0.00 points from Alvin Kamara, who was ruled out at the last second).

Worst 4-Week Starts (by Points per Game below League Baseline)						
Team Name	Owner	Year	Points Weeks 1-4	PPG Weeks 1-4	Baseline PPG	PPG vs. Baseline
Schmop	Burnett	2022	300.12	75.0	111.5	-36.5
Rudy's Revengencers	Osborn	2013	308.16	77.0	104.7	-27.7
Shiva Volodarskaya	Todd	2018	322.76	80.7	103.9	-23.2
Mr. Fans Noodle Haus	Jay	2020	346.28	86.6	109.1	-22.5
Champagne or Bust	Eli	2021	384.58	96.1	116.0	-19.9
Radical Shizzlam	Kevin	2018	340.30	85.1	103.9	-18.8
GOBias Industries	Schulwolf	2020	361.66	90.4	109.1	-18.6
ArchersOfLoafcrosse	Todd	2012	333.32	83.3	101.2	-17.8
Dak to Dak	Mike	2021	395.14	98.8	116.0	-17.3
Mr. Fans Noodle Haus	Jay	2021	396.08	99.0	116.0	-17.0



Worst 4-Week Starts (by Points per Game)						
Team Name	Owner	Year	Points Weeks 1-4	PPG Weeks 1-4	Baseline PPG	PPG vs. Baseline
Shiva Volodarskaya	Todd	2017	294.42	73.6	90.0	-16.4
Schmop	Burnett	2022	300.12	75.0	111.5	-36.5
That Sackwash Feel	Tommy	2017	305.22	76.3	90.0	-13.7
Rudy's Revengencers	Osborn	2013	308.16	77.0	104.7	-27.7
Radical Shizzlam	Kevin	2017	311.68	77.9	90.0	-12.1
Burnett = Microdong	Mike	2014	313.62	78.4	95.0	-16.6
Peyton Teabag	Will	2017	322.44	80.6	90.0	-9.4
Shiva Volodarskaya	Todd	2018	322.76	80.7	103.9	-23.2
Kitchitis	Will	2014	326.32	81.6	95.0	-13.4
Watch Me Pey Pey	Will	2015	327.22	81.8	97.9	-16.1

- Schmop then appeared to turn a corner in midseason, receiving a boost from the return of DeAndre Hopkins. From Weeks 8-10, **Schmop posted the highest 3-week score of any team in the 2022 season**, punctuated by 164.38 points in Week 8 and 163.20 points in Week 10.

Best 3-Week Point Totals				
Team	Weeks	Points	PPG	Record
Schmop	8-10	432.46	144.15	2-1
Null Hypothesis	7-9	423.48	141.16	3-0
Brady=Washed Up IV	12-14	413.76	137.92	3-0
Sackwash Lyfe	4-6	413.34	137.78	2-1
GOBias Industries	12-14	397.58	132.53	2-1
Gee Whiz Darnell	4-6	395.76	131.92	1-2
Pierogi Night	11-13	395.62	131.87	3-0
GOBias Industries	5-7	390.84	130.28	3-0
Null Hypothesis	2-4	384.80	128.27	2-1
Jasjaap's Primo Team	2-4	384.00	128.00	2-1

- After 10 weeks, Schmop's record was 3-7 but he seemed primed for a strong finish.
- However, in typical Schmop fashion, the squad faded down the stretch, going 1-3 in their next 4 games (94.7 PPG) to secure the Sacko.

### Brady = Washed Up IV: a finale to forget

- Heading into the last week of the season, Brady = Washed Up IV appeared on course for a 7th consecutive playoff appearance.
- Armed with an embarrassment of riches at WR (Davante Adams, Amon Ra-St Brown, Garrett Wilson, Tyler Lockett, DK Metcalf), Brady = Washed Up IV led the league in scoring after Week 14.
- However, Brady = Washed Up IV imploded spectacularly in Week 15, posting only 59.00 points en route to a season-ending defeat to Null Hypothesis.
- **The 59-point performance was the lowest single-game total from any team this season.**
- It was also the worst performance to end a season since Shiva Volodarskaya's 40.74 point dud in 2017.
- What happened? Davante Adams only scored 4.70 points, and production from non-WRs was nonexistent (Pat Freiermuth and Seattle DEF/ST had 0.00 points, while Miles Sanders had just 1.40).
- While that Week 15 performance was shameful, Brady = Washed Up deserves kudos for a six-year playoff streak. No other active manager in the league has mustered a streak longer than two seasons.

Worst Final Game Performances				Longest Playoff Streaks	
Final Week				Manager	Streak
Team Name	Manager	Total	Year		
Schmop	Burnett	36.96	2015	Will	6
Peyton Teabag	Will	39.30	2016	Codola	4
Shiva Volodarskaya	Todd	40.74	2017	Brand	2
Winners Circle	Cam	51.54	2016	Cam	2
GOBias Industries	Schulwolf	58.90	2016	Eli	2
Brady = Washed Up IV	Will	59.00	2022	Jay	2
Gee Whiz Darnell	Brenton	67.86	2019	Tommy	2
GOBias Industries	Schulwolf	68.28	2020	Brenton	1
Shiva Volodarskaya	Todd	69.36	2014	Burnett	1
Herbin Legends	Brand	69.64	2013	Jasjaap	1
				Kevin	1
				Mike	1
				Schulwolf	1
				Todd	1

- Sidenote: the last week of 2016 was a disaster - three teams posted below 60 points.

### Sackwash Lyfe: a Points Allowed Machine

- **Sackwash Lyfe** allowed the **4th-most points per game in league history** (after baseline adjustments), conceding an average of 121.9 PPG (1828.24 total).
- **Jasjaap's Primo Team** was similarly blitzed, coughing up 118.4 PPG.
- Remarkably, the team with the highest PPG (GOBias Industries, 118.2 PPG) scored fewer points than the team with the highest PPGA conceded (Sackwash Lyfe, 121.9 PPGA). **This was the third time in 11 years that this occurred.**
  - One would expect "Points Allowed" (as a measure of luck) to regress to the mean over a 15-game season, while "Points For" should carry more signal, as a measure of team strength.

Top 10 Teams by Points per Game Allowed (PPGA) vs. Baseline						
Team	Owner	Year	Points Against	PPGA	Baseline PPGA	PPGA vs. Baseline
Lesean Hara	Eli	2019	1644.92	117.5	100.8	16.7
Turban Legends	Brand	2015	1581.34	113.0	96.7	16.3
Taco's #1 Guest Bong	Cam	2015	1526.70	109.1	96.7	12.4
Sackwash Lyfe	Tommy	2022	1828.24	121.9	110.8	11.1
GOBias Industries	Wolf	2020	1566.84	111.9	100.9	11.0
Herbin Legends	Brand/Kevin	2021	1849.94	123.3	112.8	10.5
Radical Shizzlam	Kevin	2016	1471.36	105.1	96.0	9.1
Someone Has To Lose	Tommy	2015	1475.98	105.4	96.7	8.8
TheMarathonContinues	Cam	2019	1530.22	109.3	100.8	8.5
Jasjaap's Primo Team	Jasjaap	2022	1775.78	118.4	110.8	7.6

Extreme Scoring Teams per Year					
Year	Most Points	PPG	Most Points Against	PPGA	PPG - PPGA
2022	GOBias Industries	118.2	Sackwash Lyfe	121.9	-3.7
2021	Pay Dirt & Pylons	126.1	Herbin Legends	123.3	2.8
2020	Brady = Washed Up II	115.2	GOBias Industries	111.9	3.3
2019	Sackwash Lyfe	115.9	LeSean Hara	117.5	-1.6
2018	Peyton Teabag	111.5	Jasjaap's Primo Team	108.6	2.9
2017	GOBias Industries	115.7	That Sackwash Feel	100.0	15.7
2016	Radical Shizzlam	112.8	Radical Shizzlam	105.1	7.7
2015	EBDB Vinegar Strokes	108.1	Turban Legends	113.0	-4.9
2014	E.V.I.L	111.6	Herbin Legends	105.0	6.6
2013	The Comeback Kid	112.5	Schmop	105.4	7.1
2012	Herbin Legends	109.3	Foster's Foster's	105.1	4.2

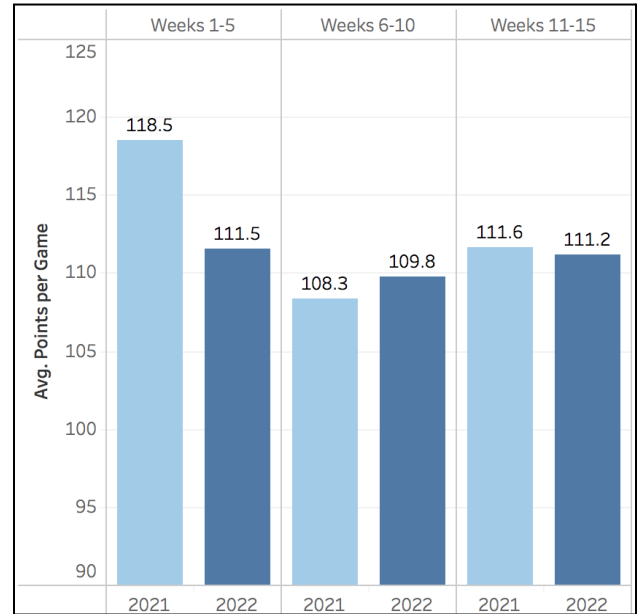
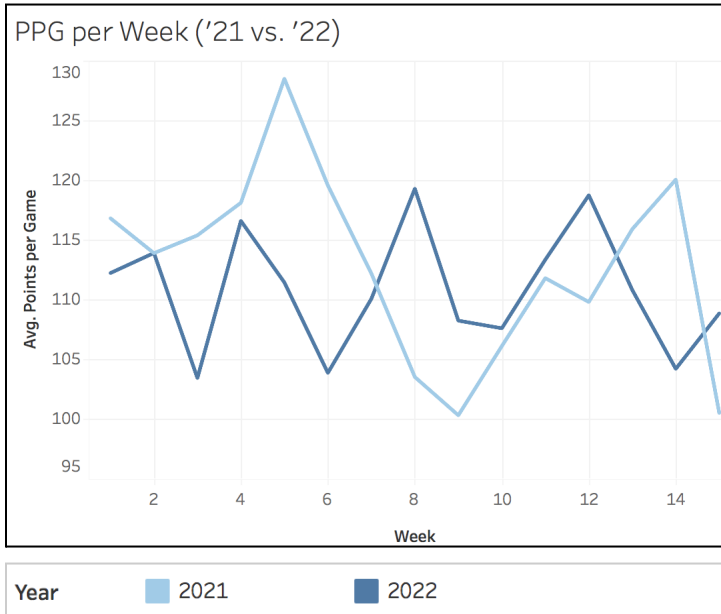
### Most Expensive FAAB Acquisitions

- This year was the first season with FAAB (Free Agent Auction Budget)
- The bidding got off to a hot start, with Pay Dirt & Pylons II spending their entire \$100 budget on Curtis Samuel before Week 2.
- Other expensive acquisitions were Chris Godwin (\$53), Taysom Hill (\$45), and Nyheim Hines (\$45)
- The FAAB process certainly doesn't explain why Movin' On' Up and Pierogi Night advanced to the championship game; those acquisitions of Hines and Hill were awful!!
- Special shoutout to Sackwash Lyfe for spending \$10 on a kicker
- Best value acquisitions (from list below): Chris Olave for \$12, Christian Watson for \$19, Zay Jones for \$10, Chris Godwin for \$53.
- Of the 7 players acquired above \$39, none had a competing bid over \$15; there was significant overspending on certain players.
- Honestly, the waiver wire was underwhelming this season. I agree we should trim roster sizes next year to make waivers more exciting.

FAAB Bids over \$10				
Team	Player	Amount	Secondary Offer	Week
Pay Dirt & Pylons	Curtis Samuel	\$100	\$14	2
Gee Whiz Darnell	Chris Godwin	\$53	\$10	4
Movin' On Up	Nyheim Hines	\$46	\$15	9
Pierogi Night	Taysom Hill	\$45	\$11	6
Movin' On Up	Jeff Wilson, Jr	\$41	\$11	2
Jasjaap's Primo Team	Donovan Peoples-Jones	\$39	\$0	10
Jasjaap's Primo Team	Brandin Cooks	\$39	\$0	10
GOBias Industries	Treylon Burks	\$25	\$2	12
Jasjaap's Primo Team	Latavius Murray	\$22	\$0	5
GOBias Industries	Tyler Allgeier	\$20	\$10	5
Null Hypothesis	Christian Watson	\$19	\$13	11
Null Hypothesis	Jimmy Garoppolo	\$16	\$5	3
Sackwash Lyfe	Jakobi Meyers	\$15	\$10	3
Gee Whiz Darnell	James Cook	\$15	\$10	14
Null Hypothesis	Foster Moreau	\$13	\$0	11
Mr. Fans Noodle Haus	Chris Olave	\$12	\$10	3
Gee Whiz Darnell	Joshua Palmer	\$12	\$8	9
Pierogi Night	New England DEF	\$12	\$0	17
Mr. Fans Noodle Haus	Sterling Shepard	\$11	\$6	2
GOBias Industries	Mack Hollins	\$10	\$6	4
Pierogi Night	Zay Jones	\$10	\$9	4
Brady = Washed Up IV	Eno Benjamin	\$10	\$8	6
Brady = Washed Up IV	Kenyan Drake	\$10	\$5	7
Sackwash Lyfe	Harrison Butker	\$10	\$0	9
Pierogi Night	David Njoku	\$10	\$0	14
GOBias Industries	Zonovan Knight	\$10	\$0	13

### Scoring down slightly in 2022

- Much hand-wringing was made about the low scoring this year. (Thanks Russell Wilson, Tom Brady, and other disappointing QBs)
- **The league average in 2022 was 110.8 points per game (PPG), down from 112.8 PPG in 2021.**
- However, most of the year-over-year (YoY) difference was due to scoring being much higher during Weeks 1-5 in 2021.



- That being said, the -2.0 PPG drop from 2021 to 2022 was the second-largest YoY drop in league history.

PPG by Year			
Year	Score	Format	YoY Diff
2022	110.8	0.5 PPR	-2.0
2021	112.8	0.5 PPR	N/A
2020	100.9	Standard	0.1
2019	100.8	Standard	-0.5
2018	101.3	Standard	7.9
2017	93.4	Standard	-2.6
2016	96.0	Standard	-0.7
2015	96.7	Standard	-0.9
2014	97.6	Standard	-1.8
2013	99.4	Standard	1.6
2012	97.8	Standard	N/A