



PLAYER NAME

TENNYSON MCMICKIN

CLASS

2028

HANDEDNESS

RHP



E-mail:  
mcmickin02@gmail.com

Age:  
15



State:  
United States, California

High School:  
Marin Catholic High School



Height:  
6' 3"

Weight:  
270 lbs



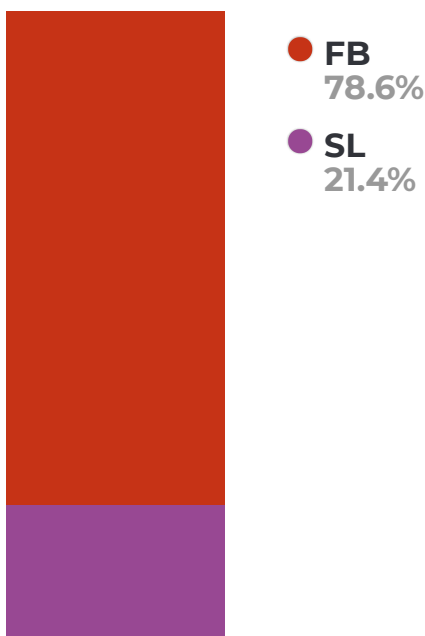
Coach:

Facility Name:

DATA

Pitch Type	Velo	Max. Velo	RPM	Max. RPM	Vert. Break	Horz. Break	Spin Eff.	Gyro Deg.	Spin Dir.	Strike %
FB	83.8	84.9	2093	2183	16.1	8.3	96.9%	13.0	01:14	22.7%
SL	72.6	74.5	2033	2126	-5.1	-7.2	31.5%	72.0	07:12	33.3%

PITCH TYPE FREQUENCY



PITCH SCORES

	High School	College	PRO
FB	42.3	34.3	20.0
SL	44.2	29.6	22.1

MOVEMENT

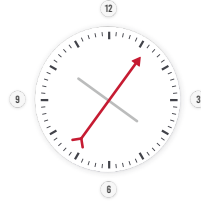
● FB ● SL

SPIN DIRECTION

Arrow is pointing towards spin profile of each pitch (backspin, topspin, sidespin)



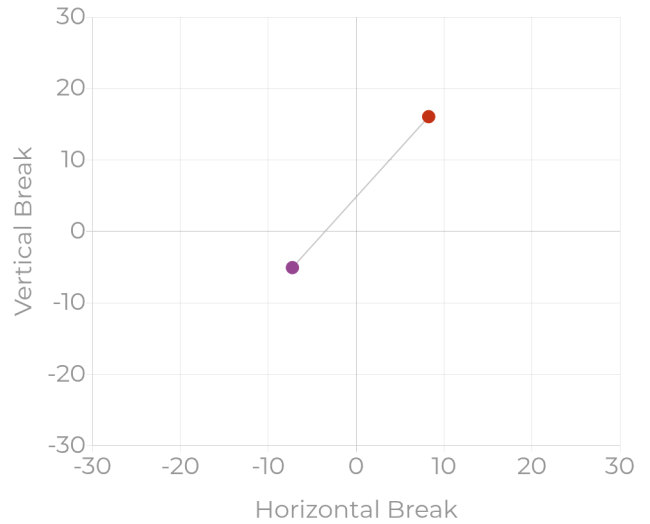
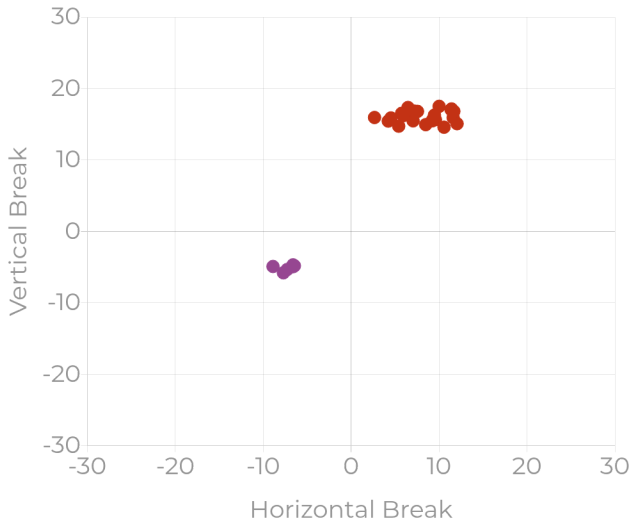
FB 01:14



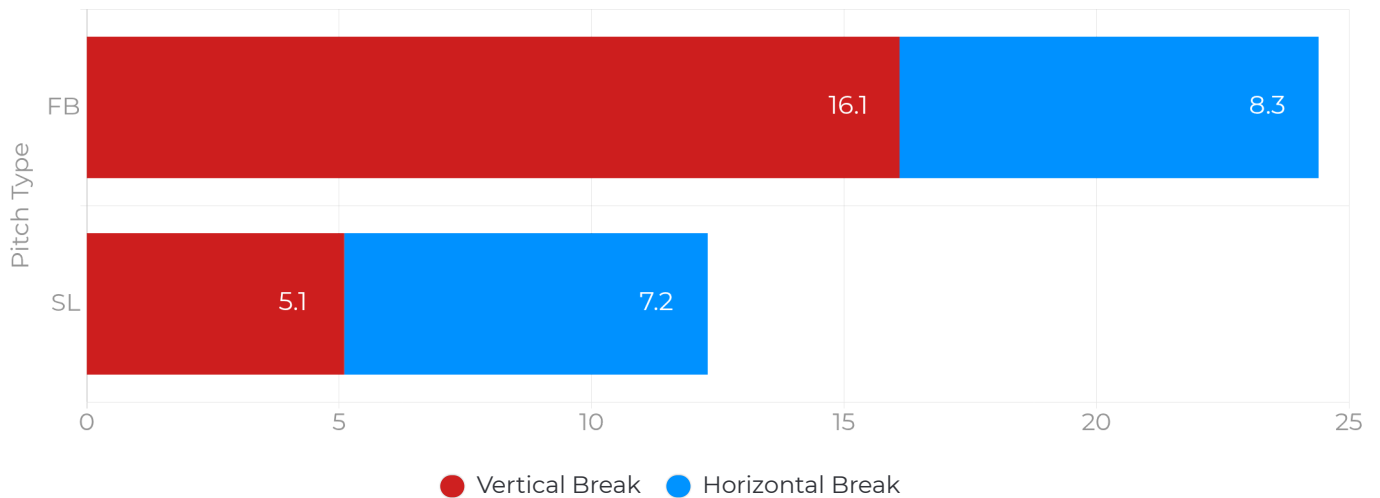
SL 07:12

BREAK PLOT

BREAK AVERAGES

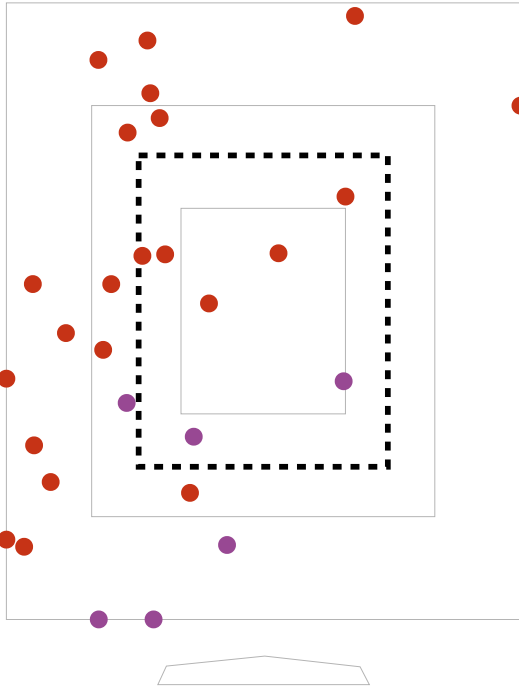


TOTAL BREAK



● FB ● SL

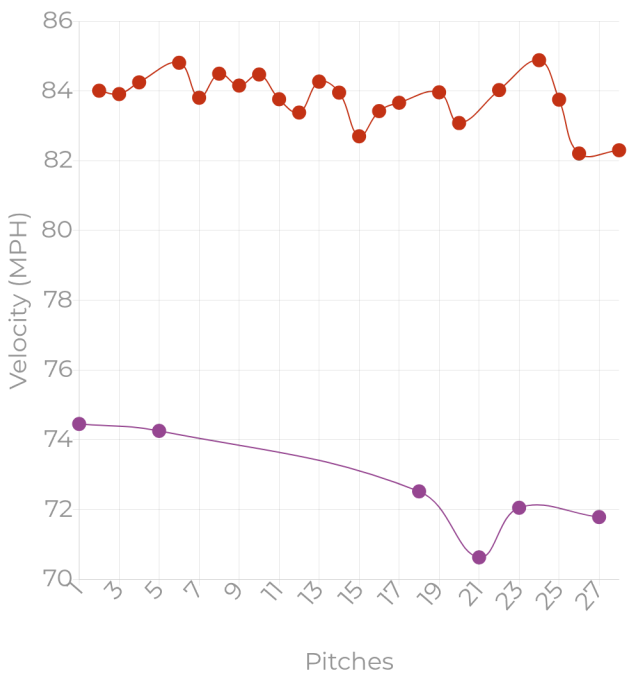
**STRIKE ZONE**



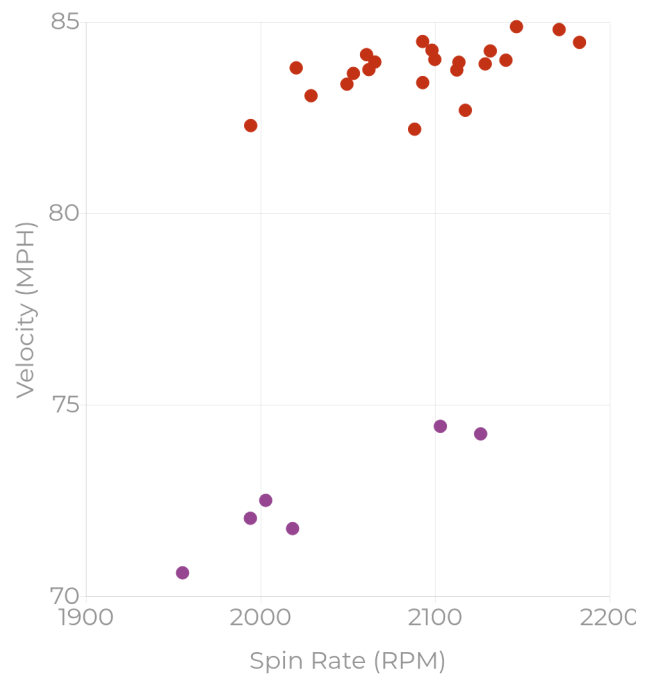
**STRIKE ZONE PERCENTAGE**

	Strike %	Heart %	Shadow %	Chase %	Waste %
<b>FB</b>	22.7	9.1	36.4	40.9	13.6
<b>SL</b>	33.3	16.7	33.3	16.7	33.3

**VELO DISTRIBUTION**



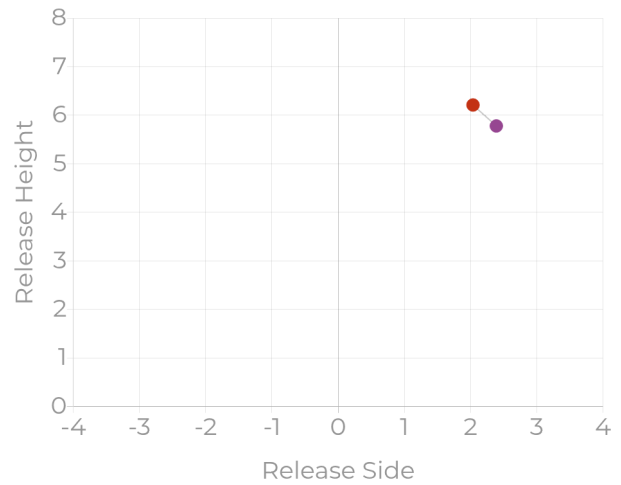
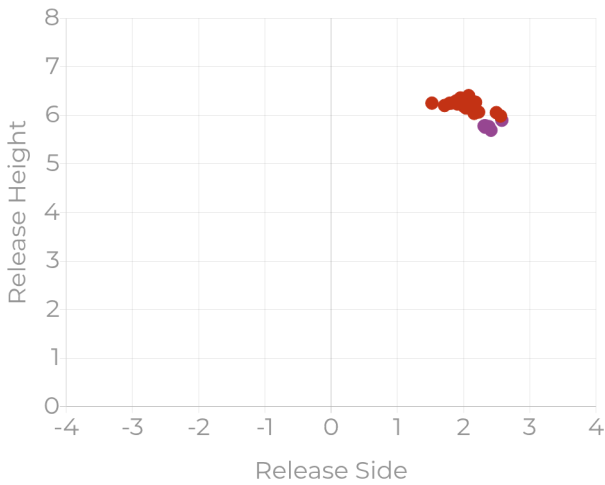
**SPIN RATE VS VELO**



● FB ● SL

**RELEASE WINDOW**

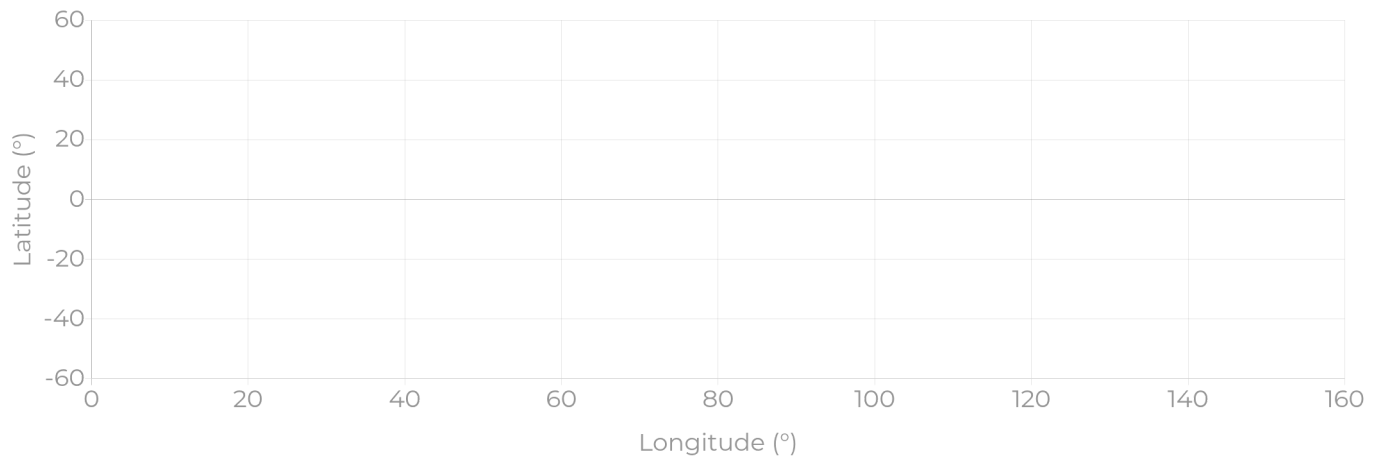
**RELEASE AVERAGES**



**RELEASE DATA**

Pitch Type	Release Angle	Horizontal Angle	Release Height	Release Side
<b>FB</b>	-1.6	-3.9	6.2	2.0
<b>SL</b>	0.5	-2.5	5.8	2.4

**SEAM ORIENTATION**



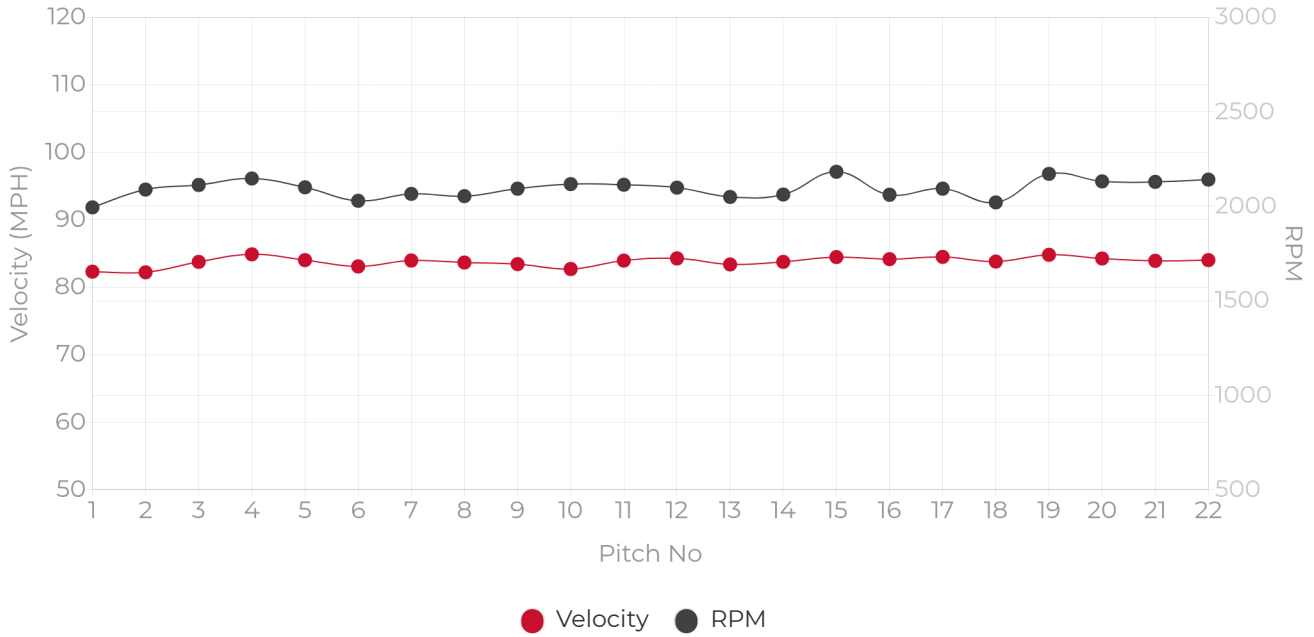
**PITCH BREAKDOWNS - FASTBALL**

All data points shown are averages unless otherwise specified.

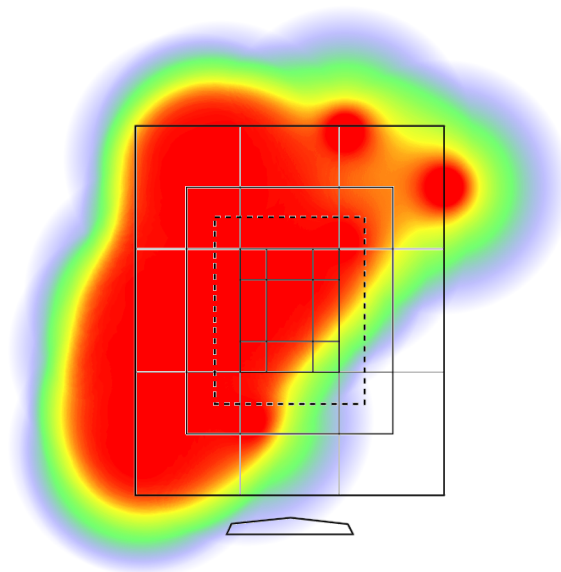
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff.%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
22	83.8	84.9	2093	2027	96.9%	13.0	16.1	8.3	6.2	2.0	-1.6	-3.9

**PERFORMANCE TRACKING - FB**

Plots will only be shown for pitches that recorded data.



**STRIKE ZONE HEATMAP - FB**



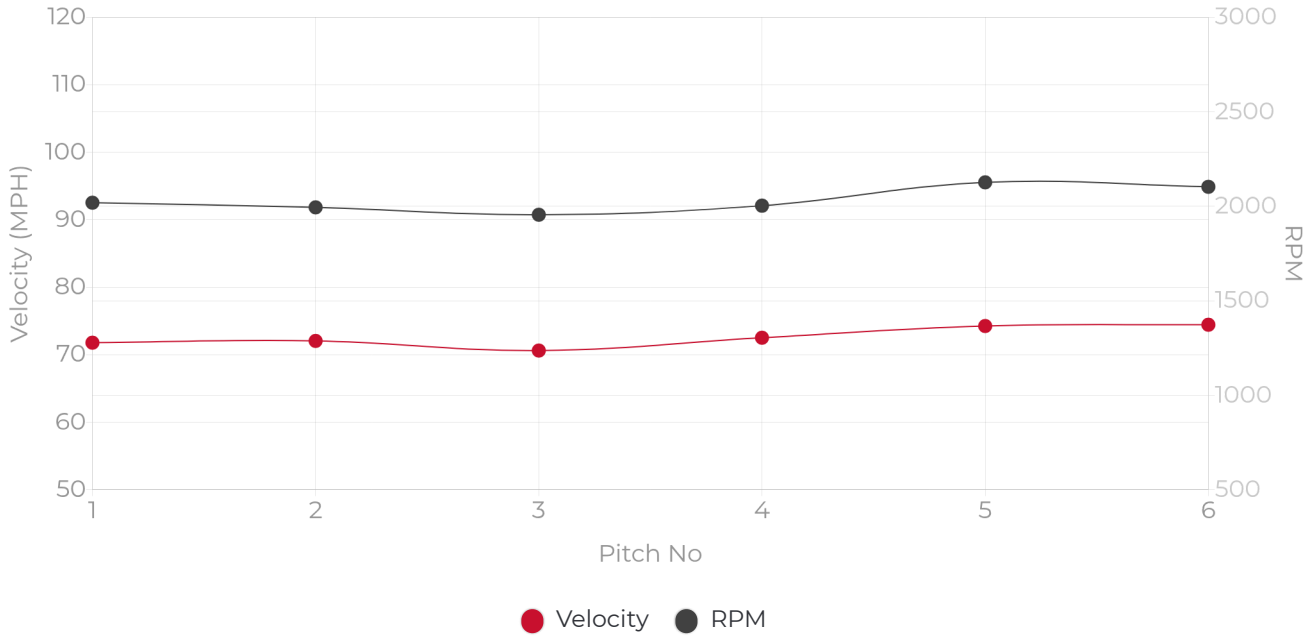
PITCH BREAKDOWNS - SLIDER

All data points shown are averages unless otherwise specified.

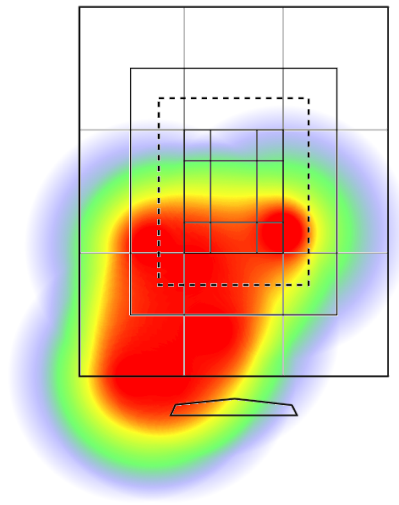
Count	Velo	Max. Velo	Max. RPM	True Spin	Spin Eff.%	Gyro Deg.	VB	HB	R. Height	R. Side	R. Angle	H. Angle
6	72.6	74.5	2033	638	31.5%	72.0	-5.1	-7.2	5.8	2.4	0.5	-2.5

PERFORMANCE TRACKING - SL

Plots will only be shown for pitches that recorded data.



STRIKE ZONE HEATMAP - SL



## RELEASE HEIGHT

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Vertical height above the ground at the point the pitch is released.

## RELEASE SIDE

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The distance from the center of the rubber at the point of release from the pitcher's POV where the right is a positive number and the left is a negative number.

## RELEASE ANGLE

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Vertical angle of the ball leaving the pitchers hand where up is positive (higher pitches or pitches with a large amount of negative vertical movement) and a downward angle being negative (pitches lower in the zone or traditionally higher positive vertical break).

## HORIZONTAL ANGLE

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The Directional degree when the ball leaves the pitchers hand where to the left is negative and the right is positive from the Pitcher's POV. Traditionally, all RH P's have a negative angle and LHP's have a positive angle to varying degrees.

## STRIKE ZONE BREAKDOWN

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**Heart of Plate:** Batter wants to Swing, pitcher wants him to Take

**Shadow Zone:** 50/50 on pitch called either way

**Chase Region:** Batter wants to Take, pitcher wants the Swing

**Waste Area:** 1+ foot off edge of strike zone

