400 Training A Championship Foundation

-Joe Cusack -Jennifer Reeder





Joe Cusack, Blue Springs Boys T&F HC (2008-2022) State Champions - 2014, 2015, 2017 State Runner-Up - 2012, 2013 State 3rd Place - 2016, 2018

2018 Conference Champions - 2008, 2012, 2013, 2014, 2015, 2016, 2017, 2018



Jennifer Reeder, Blue Springs Girls T&F HC (2006-Present) State Runner-Up - 2013, 2022, 2023

District Champions – 2013, 2017, 2018, 2021, 202

2





State 3<sup>rd</sup> Place - 2007, 2015, 2021

## Sub 50 Second Club 400 Meter Dash Personal Best Marks Recognition (Getting their Attention)



5

4

Taysean Goodwin		Brandt Bell	49.1 (5)
<ul> <li>Gerron Herring</li> </ul>		Kane Harmon	49.2 (4)
<ul> <li>Carlos Anderson</li> </ul>	48.0 (3)	Prince Griffin	49.2 (3)
<ul> <li>Dustin Thomas</li> </ul>	48.1 (6)	Tayron Whitley	49.2 (3)
<ul> <li>Jordan Dodd</li> </ul>	48.2 (6)	Colton Gurera	49.3 (6)
<ul> <li>Matt Marzolf</li> </ul>	48.6 (12)	Keith Griffin	49.3 (3)
<ul> <li>Dustin Thomas</li> </ul>	48.6 (6)	Josh McCullough	49.4 (5)
<ul> <li>DeMario Johnson</li> </ul>	48.6(1)	Danny Jantzen	49.5 (4)
<ul> <li>Tyree King</li> </ul>	48.7 (7)	Eli Leavell	49.6 (4)
<ul> <li>Roy Young</li> </ul>		Donnie Prater	49.6 (1)
<ul> <li>Alex Johnson</li> </ul>	48.9 (7)	Erron Holley	49.7 (2)
Antwon President	48.9 (3)	Jacob Belke	49.8 (1)
<ul> <li>Evan McCray</li> </ul>	49.0 (2)	25 - 11	

## In-House Recruiting and Motivating 400 Meter Athletes:

- Look at other sports & support the kids!
  Talk Track (ALWAYS!)
- Record Boards Banners
- Making Connections with other sports (ALWAYS!)





# 400 Meter Sprinter



- Guts, Good Teammate, Reliable, Loyal to the Program, Dedication



### 8

### In-Season (Workout Template)

- 2 Laps (Tempo Run Straights / Walk Curves) w/ Tempo Increase x 3
   Stations x 5
- Stations x 5 Form Running (Emphasis on Cycling) Dynamic Drills Plyometrics Hurdle Mobility Core Strength (Ab Work)

- Technique Segment (15-45 Minutes)
   Build-Ups (Accelerations), Wickets, Blocks, Stick Work
- Daily Workout (30 Minutes)



In-Season (Pre-Meet P	hase – Weeks 1 & 2)		The child
• Week 1 Example			19-21/4L
<ul> <li>Monday</li> <li>Tuesday</li> </ul>	6x Flying In / 4x Flying In/Out/In 3x400 @ 90 / 90	Speed Recovery	
<ul> <li>Wednesday</li> </ul>	3x100 @ 12 / 4-6 Min	Speed Endurance	
<ul> <li>Thursday</li> </ul>	4x400 @ 90 / 90	Recovery	
<ul> <li>Friday</li> </ul>	12x60 Meter Hills	Strength Enduranc	
<ul> <li>Saturday</li> </ul>	2-3 Mile Run	Recovery	
• Week 2 Example			
Monday	4x Flying In / 5x Flying In/Out/In 1x Flying In/Out/In/Out/In	Speed	
<ul> <li>Tuesday</li> </ul>	6x400 @ 90 / 90	Recovery	
<ul> <li>Wednesday</li> </ul>	4x100 @ 12 / 4-6 Min	Speed Endurance	
<ul> <li>Thursday</li> </ul>	8x400 @ 90 / 90	Recovery	
	6x80 / 8x60 Meter Hills	Strength Endurance	
<ul> <li>Saturday</li> </ul>	2-3 Mile Run or 10x400 @ 90 / 90	Recovery	

### In-Season (Pre-Meet Phase – Week 3)

- Monday Time Trial (100 and 300)
   Tuesday 10x400 @ 90/90
   Recovery
   Wednesday 5x100 @ 12/4-6 Min Speed Endurance
   Thursday 10x400 @ 90/90 or Similar
   Friday 4x100 / 5x80 / 6x60 Meter Hills
   Saturday 2-3 Mile Run Recovery

Time Trial Week (Tradition / Excitement / Setting the 4x400)
 Emphasis on the Boy's 300 (Breaking 40/39/38/37/36 and Best Ever Mark)
 Emphasis on the Girl's 300
 Attention on Progression Chart
 Putting the Previous Year in the Rear View Mirror

11

# Blue Springs Time Trial 300 Meter – All-Time Best Marks

<ul> <li>Josh McCullough</li> </ul>	35.19	Evan McCray	36.42
<ul> <li>Jordan Dodd</li> </ul>	35.24	Chris Clark	36.60
<ul> <li>Taysean Goodwin</li> </ul>	35.47	David Bushey	36.76
<ul> <li>Matt Marzolf</li> </ul>		Keith Griffin	
<ul> <li>Richard Fontenot</li> </ul>		Antwon President	
<ul> <li>Erron Holley</li> </ul>		Xavier Hall	
<ul> <li>Carlos Anderson</li> </ul>	36.14	Stephen Benson	
<ul> <li>Kane Harmon</li> </ul>		Hunter Haupt	
<ul> <li>Prince Griffin</li> </ul>		Eli Leavell	
<ul> <li>Colton Gurera</li> </ul>		Alex McCullough	
<ul> <li>Danny Jantzen</li> </ul>	36.30	Cade Musser	37.20
<ul> <li>Alex Johnson</li> </ul>	36.40	Donnie Prater	

Week 4 Example		
<ul> <li>Monday</li> </ul>	UCM Meet (Max 2 Events Per Athlete)	Speed Endurance
<ul> <li>Tuesday</li> </ul>	8x400 @ 85 / 100	Recovery
<ul> <li>Wednesday</li> </ul>	3x150 @ 18 /6-8 Min	Speed Endurance
<ul> <li>Thursday</li> </ul>	Pre-Meet	Speed
<ul> <li>Friday</li> </ul>	Ron Ives Invitational	Strength Endurance
<ul> <li>Saturday</li> </ul>	2-3 Mile Run or 8x400 @ 85 / 100	Recovery
Week 5 Example		
<ul> <li>Monday</li> </ul>	4x150 @ 18 / 6-8 Min (40 Sec Run Option)	Speed Endurance
<ul> <li>Tuesday</li> </ul>	8x400@85/100	Recovery
<ul> <li>Wednesday</li> </ul>	2-3-4-5-6 / 100-80-60-40-20	Strength Endurance
<ul> <li>Thursday</li> </ul>	Pre-Meet	Speed
<ul> <li>Friday</li> </ul>	Rusty Hodge Invitational	Speed Endurance
<ul> <li>Saturday</li> </ul>	2-3 Mile Run or Bike w/ Yoga	Recovery

In So

In-Season Pre-Championship Meet Phase (Weeks 6-7)

Week 6 Example	
<ul> <li>Monday</li> </ul>	5x150 @ 18 / 6-8 Min
<ul> <li>Tuesday</li> </ul>	7x400 @ 80 / 110
<ul> <li>Wednesday</li> </ul>	2-3-4-5-6 / 100-80-60-40-20
<ul> <li>Thursday</li> </ul>	Pre-Meet
	Springfield Hillcrest Invitat
<ul> <li>Saturday</li> </ul>	Rest Day
Week 7 Example	
<ul> <li>Monday</li> </ul>	2x200 @ 24 / 8-10 Min
<ul> <li>Tuesday</li> </ul>	7x400 @ 80 / 110
<ul> <li>Wednesday</li> </ul>	7 x 100 / Limit Recovery T
<ul> <li>Thursday</li> </ul>	Pre-Meet



14

### In-Season

Pre-Championship Meet Phase (Weeks 8-9)

veek 8 Example	
<ul> <li>Monday</li> </ul>	
<ul> <li>Tuesday</li> </ul>	6x400
<ul> <li>Wednesday</li> </ul>	
<ul> <li>Thursday</li> </ul>	Pre-M
<ul> <li>Friday</li> </ul>	KU R
<ul> <li>Saturday</li> </ul>	KU Re
veek 9 Example	
Monday	
Tuesday	5x400
Wednesday	
Thursday	
Friday	Gary I

24 / 8-10 Min 75 / 2 Min / 100-80-60-4<u>0-20</u> ed Endurance ed Endurance

Speed Endurance Recovery Anaerobic Capacity Speed Speed Endurance ry Time



Veek 11 Example		
<ul> <li>Monday</li> </ul>	3x250 @ 30 / 10-12 Min	Speed Endurance
<ul> <li>Tuesday</li> </ul>	3x400 @ 60 / 2:30 Min	Recovery
<ul> <li>Wednesday</li> </ul>	Flying Zones / Downhills on Grass	Speed
Thursday	Pre-Meet 1	Speed
<ul> <li>Friday</li> </ul>	Pre-Meet 2	Active Rest
<ul> <li>Saturday</li> </ul>	MO Class 5 District Meet	Speed Endurance
Week 12 Example		
<ul> <li>Monday</li> </ul>	2x300 @ 36 / 12-14 Min	Speed Endurance
<ul> <li>Tuesday</li> </ul>	2x400 @ 55/2:45-3:00 Min	Recovery
<ul> <li>Wednesday</li> </ul>	Flying Zone / Downhills on Grass	Speed
<ul> <li>Thursday</li> </ul>	Pre-Meet 1	Speed
<ul> <li>Friday</li> </ul>	Pre-Meet 2	Active Rest
<ul> <li>Saturday</li> </ul>	MO Class 5 Sectional Meet	Speed Endurance

In-Season-Pre-Championship Meet Phase (Week 10) KC Suburban Conference Week – Gold Division

Week 10 Example (Conference Week)
Monday (Speed Endurance) 2x250 @ 30/ 10-12 Min
Tuesday (Recovery) 4x400 @ 65 / 220 Min
Wednesday (Aerobic Capacity) 4.6 x 100 (Limit Recovery Time)
Thursday (Speed / Pre-Meet)
Friday (Speed / Pre-Meet)
Finday (Speed / Pre-Meet)
Saturday (Recovery)
Bike w/ Yoga or Full Rest Day



17

# In-Season -Championship Meet Phase (Week 13) State Championship Meet

eek) 1x350 @ 42 or 40 Sec Run Pre-Meet 1 (Downhills on Gr Pre-Meet 2 Pre-Meet 3 State Meet Prelims State Meet Finals

Ending the Season asting Memory



Boys 4x400 Meter Relay All-State Years from 2008-22 w/ Corresponding Team Finish 2008 – 9th Place

4x400 M Relay All-State Finishes (9 in 10 Seasons, 2012-22) State Dumper up 2017-18, 10

<u>Girls 4x400 Meter Relay</u> All-State Years from 2006-23 w/ Corresponding Team Finish 2014 – 9th Place 2015 – 3rd Place 2016 – 13th Place 2021 – 3rd Place

### 19

Boys 4x400 Meter Relay Best Marks 2008-22 (State Finish) 2008 – 3:17.68 School Record - State 4th 2014 – 3:18.40 - State 4th

## Girls 4x400 Meter Relay Best Marks 2006-23 (State Finish)

Dest Marks 2000-25 (State 1 mish
2022 - 3:52.80 - State 4th
2015 - 3:53.12 - State 4th
2016 - 3:57.08 - State 4th

### 20





- Closing Thoughts (1): Off-Season Provide Examples of Multi-Sport Advantages and Connections Keep Yoar Eyes Open (Finding Athletes) Support Your Kids Year-Round Efforts

  - Multi-Sport Athlete Places Focus on Current Season
     Accountability Established

  - Britishing a second secon



### Closing Thoughts (2):

- Thank you to the Following Coaches and Programs:
  Phil Young Noesho H.S.
  Harry Lineberry Noesho H.S. (MTCCCA Hall of Fame)
  Bob Gillispic Noesho H.S.
  Al Potter Neesho H.S.
  Mark Gourley Park Hill H.S.
  Dennis Licklider Jefferson City H.S. (MTCCCA Hall of Fame)
  Gary Parker Blue Springs H.S. (MTCCCA Hall of Fame)
  Roberta McWoods Kirkwood H.S. (MTCCCA Hall of Fame)
  Jesse Griffin Lee's Summit West H.S. (MTCCCA Hall of Fame)
  Neal Blackburn Rock Bridge H.S. (MTCCCA Hall of Fame)



23

### Closing Thoughts (3):

- Closening Throughree (5).
   Thank you Continued:
   Family Michael J, Parry, Greg, Audrey and Margaret
   Frinsk Darree, David, Jay, Katie, Kevin, Rick, Ron, Todd, and Many More
   Coaches, Earchy, Antimitarianismo of
   Blue Springs H.S.
   Jefferson City H.S.
   Jefferson City H.S.
   Park Hill H.S.
   Rich Copenhavec, Gooff Larimer, and Staff Hazelwood Central H.S.
   Caches, Earch, Jaweinstein, Markani, Jawein, J