#### **LCHS Mountain Bike Team**



September 2019



#### NICA

- Cross Country mountain bike riding and racing (Olympic sport)
  - $\rightarrow$  6<sup>th</sup> 12<sup>th</sup> grade, boys & girls, no cuts
- Governed by NICA (National Interscholastic Cycling Assoc.)
  - > 26 States
  - > Over 800 teams
  - Over 20k riders / 22% girls
  - ➤ Growing at just under 40%





### **SoCal League (www.socaldirt.org)**

- > Over 70 teams / over 1,000 racers
- Five race weekends plus a 6th HS only State Championship (NoCal and Socal) race for qualifiers
- > Team scoring only for High School
- Middle School races Saturday
- High School races Sunday



### **SoCal League – Middle School**

#### Saturday Middle School Racing Schedule

Field	Start Time	Laps	Mileage	Numbers Colors
WAVE 1	Stage 1:45 PM			
Girls Level 3 Grades 7/8	2:00 PM Sat	2	6.5	1000s
Girls Level 2 Grades 6-8	2:04 PM Sat	2	6.5	2000s
Girls Level 1 Grades 6-8	2:08 PM Sat	2	6.5	3000s
WAVE 2	Stage 2:45 PM			
Boys Level 3 Grades 7/8	3:00 PM Sat	3	10	4000s
Boys Level 2 Grade 8	3:04 PM Sat	2	6.5	5000s
Boys Level 2 Grade 6/7	3:08 PM Sat	2	6.5	6000s
WAVE 3	Stage 3:45 PM			
Boys Level 1 Grade 8	4:00 PM Sat	2	6.5	7000s
Boys Level 1 Grade 7 (Even Number Plates)	4:03 PM Sat	2	6.5	8000s
Boys Level 1 Grade 7 (Odd Number Plates)	4:06 PM Sat	2	6.5	8000s
Boys Level 1 Grade 6	4:09 PM Sat	2	6.5	9000s



### **SoCal League – High School**

- $\triangleright$  Division 1 13 teams (12 or more riders)
- ➤ Division 2 39 teams (less than 12)
- ➤ Composite 20 teams
- Independent riders
- Conferences based on County
- > Team scoring combines boys and girls



### **SoCal League – High School**

#### **Sunday High School Racing Schedule**

Field	Start Time	Laps	Mileage	Numbers Colors
WAVE 1	Stage 9:00 AM			
JV1 Boys Conf A	9:15 AM Sun	2	11	1000s
JV1 Boys Conf B	9:20 AM Sun	2	11	2000s
JV1 Boys Conf C	9:25 AM Sun	2	11	3000s
WAVE 2	Stage 10:15 AM			
Freshman Boys Conf A	10:30 AM Sun	2	11	4000s
Freshman Boys Conf B	10:35 AM Sun	2	11	5000s
Freshman Boys Conf <i>C</i>	10:40 AM Sun	2	11	6000s
WAVE 3	Stage 11:30 AM			
Varsity Girls	11:45 AM Sun	3	16.5	100s
JV2 Girls	11:49 AM Sun	2	11	200s
Freshman Girls	11:53 AM Sun	2	11	300s
JV1 Girls	11:57 AM Sun	2	11	400s
WAVE 4	Stage 1:15 PM			
Varsity Boys	1:30 PM Sun	4	22	500s
JV2 Boys Conf A	1:34 PM Sun	3	16.5	7000s
JV2 Boys Conf B	1:38 PM Sun	3	16.5	8000s
JV2 Boys Conf C	1:42 PM Sun	3	16.5	9000s



### **LC Organization**

- ➤ LC Mtb Team 501c3 non-profit 5 Board of Directors
- Team Director Derek Grey
  - Administrative, relationship with league (NICA), pay fees, manage rosters, emergency contact lists
  - Relationship with LCHS
  - Find volunteers
  - Find coaches



#### **Coaches**

- ➤ Head Coach Bill Barker
  - Licenses/Certification NICA Level 3, First Aid
  - Competitive mountain & track cycling experience
    - NORBA Semi-Pro/USA Cycling Cat 1
    - Raced NORBA National Series 1990s
    - Track State Champion / National Championships
- > Asst. Head Coach John Grace
  - Coached St. Francis team 2 seasons
  - NICA Level 3, First Aid
- Many others



#### **Mission/Vision**

- Nurturing the next generation of cyclists in a supportive, fun, yet competitive environment
- ➤ Our goal is to work with athletes of all abilities
  - We will start in December with the very basics, and will progress steadily towards the first race in March





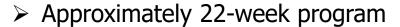
#### **3 Phases**

- ➤ Pre-Season: 10/19 11/30 6 team activities (Saturdays for 1.5-2 hours each)
  - Off-season cross training do not want to show up on 12/1 with zero fitness
    - Play other sports
    - ➤ Run/hike
    - > Gym workouts
    - > BE ACTIVE
- ➤ Training: 12/2 Team riding can begin
- ➤ Races: 3/7-8 Races Begin



### **Training (starting 12/2)**

- > Training/Coaching Philosophy
  - > Play multiple sports (if inclined) physical/mental benefit
  - Training is Fun AND serious
  - Competition internal and external (organic)
  - > RESPECT teammates, competition, sport
  - Building body/habits for a lifetime
  - Positive reinforcement
  - Mental component of sport
  - Intensity>Frequency>Duration



- ➤ 12-week Base (endurance riding w/few intervals)
- 6-week Build (high intensity w/ less endurance)
- 4-week Peak Racing (harvest Base/Build work)





### **Training Cont'd**

- Likely 3 training groups based on speed/technical ability
  - ➤ Groups A & B Tues/Thur/Sat
  - Group C Mon/Wed/Sat
- Weekday 4pm start from LCHS: 1-1.5 hour ride or gym/weight workout
- Saturday 2+ hour endurance ride often starting from Descanso Gardens
- Additional days optional tailored plan for each rider





### **Training Location**

- We have WORLD CLASS training location right out our back door
  - Mt. Wilson via Toll Rd. >>> Mount Ventoux
  - Cherry Canyon bike park meets NICA race course
  - El Prieto epic downhill
  - Angeles National Forest No other metro center near such a vast forest
- Pasadena/Montrose/SoCal is a Hot Bed for cycling
  - Montrose/Rose Bowl Rides 50+ years w/ some World Class riders
  - Velo Sports Center only UCI certified pine track in US (past/current/future Olympians)
- Competitive Advantage





#### **Race Weekends**

- ➤ Mar 7-8 1<sup>st</sup> Race Lake Perris CA
- ➤ Mar 20-21 2<sup>nd</sup> Race Vail Lake, CA
- ➤ Apr 4-5 3<sup>rd</sup> Race Vail Lake, CA
- ➤ Apr 25-26 4<sup>th</sup> Race Castaic Lake, CA
- May 9-10 5<sup>th</sup> Race So Cal Finals Lake Cachuma, CA
- ➤ May 23-24 State Finals Tehachapi, CA (HS only)
- Saturday Arrive AM, set up site, ride course, lunch as team, Middle school races, dinner as team
- Sunday Breakfast as team, HS races, break down site





#### **Time Commitment**

Three rides a week (two weekdays and Saturday) - 4-6 hours total

5 races (plus State Champs) beginning in March and ending in May - takes majority of weekend

The team will NOT be providing transportation, so the families will need to be involved as well

Races are in Southern California, but are 2 to 3 hours away (Tehachapi, Vail Lake, and Riverside). Overnight camping!



### Equipment

- ➤ Mountain Bike Ready to ride
  - ➤ Air, Brakes, Chain, Derailleur
  - ➤ Hydraulic Disc Brakes preferable
  - ➤ Tubeless tires preferable
  - ➤ Clipless pedals optional
  - ➤If you DO NOT have a MTB:
    - We have a couple of older bikes the kids can temporarily ride
    - ➤ NICA has a relationship with manufacturers where you can purchase a race-ready bike for as little as \$400
- ➤ Bicycle helmet MIPS equipped is advised
- ➤ Bike lights Front white solid/flashing; Rear flashing red light



### **Equipment Cont'd**

- Gloves and eye protection
- Water bottle/Camelbak
- Bell to alert other trail users of your presence
- Food (Gel packs are small and light)
- Innertube, small pump, tire levers
- Multi-tool with chain breaker
- Clothing appropriate for the ride
  - Cycling shorts
  - Layering Wind breaker and/or vest, leg or knee warmers, arm warmers



### **Experience/Danger**

- No experience is necessary
- Is participating dangerous? Yes, but......
  - This is not X-Games or 'free riding'
  - Racing speeds average around 10 mph
  - > Dirt is softer than asphalt
  - Helmets are mandatory
  - No ear buds
  - We discourage risky behavior
  - Trained coaches will be on every ride and will have first aid kit, cell phone and 2 way radios
  - > Accidents can and may happen, usually scrapes



#### **Code of Conduct**

- Committed to safety
- Athletes that repeatedly engage in risky behaviors will be dropped from the team
- ➤ No riding without a helmet (NICA mandated *ANY TIME* on a bike)
- We are visible representatives of La Canada HS specifically and of mountain bikers in general (Trail use issues)
- Team and SoCal League rules apply to family and friends as well



#### **Volunteers**

- ➤ Coaching/Riding with team We welcome any help. Any parent riding with team must get certified through league
- Sponsorships Hans Ku
- ➤ Race Weekend Lodging Jeff Parks
- ➤ Race Weekend Food/Drink Karen Grace / Mikki Weightman
- Pictures / Video everyone
- > League volunteer requirement
  - 1 volunteer job for each rider on the team during season
  - ➤ If 25 riders, 25 volunteer jobs over course of season
  - Saturdays fill up due to HS families wanting to leave Sunday open for watching
  - Easiest way to handle is each family volunteer for each rider
  - Job sharing may make sense



### **LCHS Volunteer Requirement**

Adults working with students must get cleared by district:

1 – Fingerprint background – Christine Golder, cgolder@lcusd.net; 818.952.8072

2 – Up-to-date TB test on file – Chris Henry, District Nurse, <a href="mailto:chenry@lcusd.net">chenry@lcusd.net</a>; 626.676.0991



#### **Race Weekend Lodging**

http://www.socaldirt.org/2020-jenson-usa-race-page/

- Mar 7-8 1<sup>st</sup> Race Lake Perris CA (overnight?)
- Mar 20-21 2<sup>nd</sup> Race Vail Lake, CA (overnight)
- ➢ Apr 4-5 3<sup>rd</sup> Race − Vail Lake, CA (overnight)
- ➤ Apr 25-26 4<sup>th</sup> Race Castaic Lake, CA
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- May 23-24 State Finals Tehachapi, CA (HS qualifiers only) (overnight)



### **Community Service**

We will be performing community service assisting with trail maintenance

Mount Wilson Bicycle Association –MWBA.org





#### **Communication**

- > Website: Lcmtbteam.com
- > Facebook, Twitter, Instagram: lcmtbteam
- ➤ TeamSnap: Schedules & availability



#### **Fundraising**

- Funding Sources
  - Direct Giving to LC MTB Team non profit
  - > Sponsors
  - > Fundraising
  - Booster donations can direct to LC MTB Team!
  - Corporate Matching
  - Participation Fees



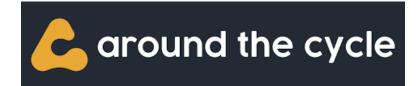


#### **Early Sponsors**

USC Verdugo Hills Hospital

Keck Medicine of USC









#### Costs

- ➤ Participation Fee \$100
- ➤ Rider SoCal League Dues \$75
- Race entry fee per race HS \$50 / MS \$30
- Equipment Bike, Helmet, gloves, eye protection
- Uniform ~ \$70 \$100 (may use same as last year)
- ➤ Food at races ~ ?
- ➢ Bike maintenance ~ ?



#### **How to Join**

#### **MUST BE REGISTERED WITH NICA TO RIDE**

- 1. Tonight: Email intent to join to: **lcmtbteam@gmail.com**
- 2. After October 1: Follow email invite to register online with SoCal League (socaldirt.org)
  - 1. Pay \$75 registration fee
  - 2. Fill out online waiver
- 3. Pay \$100 team dues. Check to: LC MTB Team

Not ready to commit?



#### **Contact Info**

Team Email: <a href="mailto:lcmtbteam@gmail.com">lcmtbteam@gmail.com</a>

Bill Barker – <a href="mailto:barkerwilliam@hotmail.com">barkerwilliam@hotmail.com</a> / 626.354.0113

Derek Grey – <a href="mailto:dmg/dmgrey@hotmail.com">dmgrey@hotmail.com</a> / 818.524.8832



### **Q&A**



