### TRAIL CREW TREK - 2014 / 2015

The Trail Crew Trek Program (TCT) is an exciting new program at Philmont Scout Ranch for Scouts and Venturers who are interested in the environment and committed to becoming responsible stewards of the land. Trail Crew Trek involves seven days of building trail, a seven day educational trek throughout Philmont, handson experience with a variety of conservation projects, and visits from guest speakers involved in resource management.

The TCT Program emphasizes service through conservation in conjunction with the William T. Hornaday Award. This award was initiated in 1914 to inspire Scouts to work proactively for the conservation of natural resources. Trail Crew Trek empowers participants to develop a plan for attaining the William T. Hornaday Silver Award upon returning home. This multi-year path will include advancement requirements and planning, leading, and carrying out four significant projects that contribute to sound conservation and environmental improvements in local ecosytems and communities. Only about 1,100 individuals have achieved the William T. Hornaday Silver Award since its inception. By participating in the Philmont Trail Crew Trek, participants develop the necessary education, skills and leadership abilities to begin working towards the oldest conservation award in America. In addition to creating a plan for attaining the William T. Hornaday Award, Trail Crew Trek participants will develop valuable conservation skills, hone their leadership abilities, and expand their backcountry knowledge:

- Participants will learn the art and science of trail building. Hands-on experience in both trail construction and maintenance techniques will prepare participants to initiate and lead trail projects in their home area.
- Participants will gain a firm understanding of Leave No Trace principles and techniques.
- Leadership techniques will be taught and practiced throughout the trek. At the work site, each crew will assign a "Project Manager of the Day" so that participants can gain experience running an efficient conservation project and managing personnel. On the trail, a "Leader of the Day" will be responsible for route planning, coordinating educational opportunities, and facilitating crew decisions.
- Advanced outdoor skills will be taught and refined through the challenges of a rigorous backcountry trek. A series of "Essential Questions" and interactive lessons, rooted in natural resource management and current environmental issues, will help participants develop the education and skills necessary to make wise natural resource management decisions and promote cooperation between different user groups.

Philmont Scout Ranch covers 215 square miles, with more than 350 miles of trails. Philmont ranges from 6,500 feet to 12,441 feet in elevation above sea level. Because of the remote settings and elevation, participants need to be prepared, both physically and mentally, to handle the challenges of the trek. Philmont experiences a wide variety of weather conditions. Participants should be prepared for possible 100 degree days, 40 degree nights as well as days of rain and even snow. All this adds to the Trail Crew Trek Philmont experience.

### REQUIREMENTS

- Be at least 16 years old the day your program begins, but not 21 by its conclusion
- Be physically fit, able to lift and handle materials up to 50 lbs. (Philmont height and weight guidelines listed with this application will be strictly enforced.)
- Be a registered member of the Boy Scouts of America (Boy Scout, Varsity Scout or Venturer).
- A complete physical examination is required. (BSA's Annual Health and Medical Record will be sent to those who are accepted.)

### SESSION DATES FOR 2014 / 2015

**TWO** Trail Crew Trek sessions will be offered:

Session One will take place June 14 -- 28. Session Two will take place July 26 -- August 9. Both sessions will be coed with coed leadership. They will operate as Venture Crews.

**Please Note**: If less than six participants are registered for a session by April 1, the session may be cancelled. Participants will be promptly notified and alternative programs suggested.

### **HOW TO APPLY**

Complete the enclosed application. Have it approved by a parent/guardian, your unit leader and Scout Executive. Attach a letter of recommendation from an adult Scouter detailing your backcountry experience and your character. Mail your completed application, letter of recommendation and \$50 deposit to: Trail Crew Trek, Philmont Scout Ranch, 17 Deer Run Road, Cimarron, NM 87714. Philmont will notify you of your acceptance. If accepted, a packet of materials will be sent in March to assist you in preparing for your Philmont experience.

### UNIT AND LOCAL COUNCIL RESPONSIBILITY

The participant's unit leader and the local council must only approve those young adults who meet the qualifications for this program. Philmont is not an easy experience and is a risk for those not physically prepared for the rigors of the mountains of New Mexico.

### PROGRAM FEE AND TRAVEL INFORMATION FOR PARTICIPANTS

The fee is \$315 (2014) or \$345 (2015) for the two week experience. A \$50 non-refundable deposit is required with this application. The balance of the fee is due at the time of acceptance. Additional expenses, including travel to and from Philmont as well as miscellaneous purchases, are the responsibility of the participant. Applicants not accepted will have their deposit returned. Participants canceling acceptance will be eligible for a refund if notification is received at Philmont by May 1. No-shows are not eligible for a refund.

Shuttles are available from the Albuquerque, New Mexico and Colorado Springs and Denver, Colorado Airports to Philmont. The shuttles leaves the airport at 1:00 to 3:00 pm, depending on the location, on the day **before** your scheduled start date, arriving at Philmont at 6:30 to 7:00 pm (approx). The return shuttles leave from 6:00 to 7:30 am on your departure date, arriving at the Airports at 9:45 am to 12:00 noon, depending on location. You may also consider the bus or train arrival at Raton, New Mexico (45 miles from Philmont). A roundtrip shuttle is available from Raton. If you do not arrive by shuttle, plan to arrive at Philmont between 8:00 - 11:00 am on your scheduled start date. The Shuttle information/registration forms will be included in your March packet. **Note:** Shuttle times may change so please check shuttle registration forms upon receiving them or call Philmont for updated information. The Trail Crew Trek is a fourteen (14) day program. Participants depart the morning of the fifteenth (15th) day (June 28 and August 9 are departure dates).

#### ADDITIONAL INFORMATION

For additional information about the Trail Crew Trek such as physical requirements (BSA Health and Medical Record), equipment needs, service worksites, hiking questions or shuttle arrangements, contact Philmont Scout Ranch at 575-376-2281 or email <a href="mailto:camping@philmontscoutranch.org">camping@philmontscoutranch.org</a>. Another source of information to assist you in preparing for your adventure can be found at <a href="http://www.philmontscoutranch.org">http://www.philmontscoutranch.org</a>.

During the dates of the program, contact Philmont Scout Ranch at 575-376-2281, seven days a week, and ask for the Conservation Department or Camping Registration. During this time, Philmont Logistics will also be able to assist with transportation concerns or problems.

### TRAIL CREW TREK CODE OF CONDUCT

The general welfare of any group depends on the conduct of each individual member. This ensures the success of our projects and provides the maximum benefit to every participant.

## AS A TRAIL CREW TREK PARTICIPANT, I UNDERSTAND THIS, SUPPORT THE REASONABLE DEMANDS OF CONDUCT EXPECTED OF ME, AND WILL:

- Live the Scout Oath and Law or Venturer Code and Oath.
- Observe, respect, and strive to live the Philmont Wilderness Pledge.
- Observe the rules of the Philmont Conservation Department and my instructor.
- Wear my full \*BSA uniform or work clothes as required. (Unofficial decorations are not part of \*uniform).
- Attend and participate in all functions of the program.
- Be personally responsible for damage and loss of property.
- Observe quiet hours.
- Respect all safety procedures and learn to properly use equipment.
- At all times, be considerate of participants and staff at Philmont Scout Ranch.
- Understand the purchase, possession, or consumption of alcoholic beverages, cigarettes or illicit drugs at any time during the program will not be permitted and will result in dismissal from the program, at the expense of the participant. This standard shall apply to all participants. Compliance with state law regulations will apply at all times.
- Respect the laws of the State of New Mexico, the Village of Cimarron, and Philmont rules prohibiting the use of fireworks, firearms and gambling. Infractions of these regulations will be grounds for immediate dismissal from the program at the expense of the participant.

### PHOTO (TALENT) RELEASE STATEMENT

I hereby assign and grant to the Boy Scouts of America the right and permission to use and publish photographs/film/videotapes/electronic representations and/or sound recordings made during my visit to Philmont Scout Ranch by the Boy Scouts of America, and I hereby release the Boy Scouts of America from any and all liability from such use and publication.

I hereby authorize the reproduction, sale, copyright, exhibit, broadcast, electronic storage and/or distribution of said photographs/film/video tapes/electronic representations and/or sound recordings without limitation at the discretion of the Boy Scouts of America and I specifically waive any right to any compensation I may have for any of the foregoing.

By signing along with my parent/guardian on the final page of this application, I acknowledge I have read and promise to abide by the code of conduct for the Trail Crew Trek, have read and understand all the information about the Trail Crew Trek as listed on this application, and agree with the Photo (Talent) Release Statement.

### 2014 / 2015 TRAIL CREW TREK APPLICATION

(Please print clearly)

NAME			EMAIL		
HOME ADDRESS					
CITY, STATE, ZIP					
*DATE OF BIRTH	(*must b	e 16 years of aç	ge by date prog	ram begins)	
CURRENT INFORMAT	ION: Gender	Age / female	Grade	_ Height	Weight
SCOUTING AND OUT	DOOR EXPERIEN (Circle One)	CE:			
Now Registered with:		nture Crew #	Tenure _	Rank	
Council #	Council Name				
Leadership Positions H	eld				
Previous Philmont Expe	erience		_ Year(s)		
Other High Adventure E	Experience / Backp	acking Experienc	ce (please be spe	ecific)	
Total no. of backpackin				-	
Honors / Awards Recei					
Camp Staff Experience	(When and Where	e)			
CPR/First Aid Certificat	ions				
I PREFER TH	IE FOLLOWING Y	EAR & SESSION	l: (check 1 <sup>st</sup> ar	nd 2 <sup>nd</sup> choice o	of session)
2014	2015 #	‡1: June 14 – 28	#2: Ju	ıly 26 - Augus	st 9
I request a vegetari	an meal plan: Yes	No ; I re	equest a special	diet meal plan:	Yes No
\$50 deposit er		315 (2014) total f			) total fee enclosed

### BEWARE OF POTENTIAL RISKS

Philmont offers High Adventure backpacking treks and program activities in relatively inaccessible mountainous terrain. Parents, advisors and youth participants should be alert to the potential for injury. Philmont strives to minimize risks to participants and advisors by emphasizing proper safety precautions. Philmont staff members will instruct you regarding safety measures to be followed. Each participant is expected to follow these safety measures and to accept responsibility for their health and safety.

My son/daughter has my complete permission to participate in the Trail Crew Trek during the session indicated

PARENT/GIIARDIAN APPROVAL:							
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on this application. I understand that the program is physically demanding and involves a degree of risk and a potential for injury. I, along with my son/daughter, also acknowledge and agree with the Code of Conduct and Photo (Talent) Release Statement. Participant Signature \_\_\_\_\_ Date \_\_\_\_ Parent/Guardian Signature\_\_\_\_\_\_ Date \_\_\_\_\_ **UNIT LEADER APPROVAL:** I attest this applicant is a member in good standing and approve his/her participation in the Trail Crew Trek Program. Unit Leader Signature\_\_\_\_\_ Date \_\_\_\_\_ LOCAL COUNCIL ACTION: Council # \_\_\_\_\_ Council Name \_\_\_\_\_ Region \_\_\_\_\_ Area\_\_\_\_\_ We certify that (applicant's name) meets the age and physical requirements for the Trail Crew Trek and is a registered member of the Boy Scouts of America. Signature of Scout Executive or Representative Date **FEE SCHEDULE:** The total fee is \$315 (2014) or \$345 (2015). A \$50 deposit must accompany this application. The remaining balance will be due upon receipt of confirmation. NOTE: Deposit fee, all required signatures of approval and one letter of recommendation must accompany application. Please make check payable to Philmont Scout Ranch and mail to: PHILMONT SCOUT RANCH ATTN: TRAIL CREW TREK 17 DEER RUN RD. **CIMARRON NM 87714** Philmont Contact Information: Phone: 575.376.2281 Email: camping@philmontscoutranch.org Web Address: www.PhilmontScoutRanch.org FOR PHILMONT USE ONLY Approved \_\_\_\_\_ Applicant Notified \_\_\_\_\_ Recommendation Letters \_\_\_\_\_ Packet Mailed Individual Exp. #

PHILMONT SCOUT RANCH

BOY SCOUTS OF AMERICA

# RAYADO TREK / ROCS (Roving Outdoor Conservation School) /TRAILCREW TREK FINANCIAL ASSISTANCE APPLICATION

A limited amount of financial assistance is available for Rayado, ROCS (Roving Outdoor Conservation School), or Trail Crew Trek participants. To apply, please complete this application and return it to Philmont by February 1 of the year attending. All information will remain confidential.

	***********	**********				
NAME		Last BIRTHDATE AGE				
ADDRESS		PHONE				
CITY, STATE, ZIP						
COUNCIL NAME		UNIT #				
		************				
		ne Boy Scouts of America?				
* Leadership position(	(s):					
* Local council camp	experience(where &	when):				
* Philmont experience	:					
* Other high adventur	e experience:					
accomplish through th	nis experience? 3) his experience? 3) his eer, or life interests do, ROCS, or Trail C	ou meet the challenges of this program? 2) What do you hope to learn or dow will this experience help you in future service to Scouting; in pursuing? 4) What will be your greatest contribution (skill, talent, character trait) as crew?				
Father		Employer/Occupation				
		Employer/Occupation				
		pply for financial assistance: (attach additional page if needed)				
Amount of fee to be paid by:		Signatures required:				
Participant \$		Participant				
Family	\$	Parent/Guardian				
Unit or Chartered Partners	Unit Leader					
	\$ \$	Date				
Total Available	Φ	SCHOLARSHIP APPLICATION DEADLINE: FEBRUARY 1				
Financial Assistance Requested \$		INCOMPLETE APPLICATIONS WILL NOT BE CONSIDERED				

### RISK ADVISORY - PHILMONT SCOUT RANCH

Philmont has an excellent health and safety record with over 950,000 adults and young people having attended since 1938. Philmont strives to minimize risks to participants and advisors by emphasizing proper safety precautions. Most participants in Philmont programs do not experience injuries because they are prepared, are conscious of risks, and take safety precautions. If you decide to attend Philmont, you should be physically fit, have proper clothing and equipment, be willing to follow instructions and work as a team with your crew and take responsibility for your own health and safety. For further information please thoroughly read the *Guidebook to Adventure*. Like other wilderness areas, Philmont is not risk free and you should be prepared to listen to safety instructions carefully, follow directions and take appropriate steps to safeguard yourself and others.

Parents, guardians and potential participants in Philmont programs are advised that journeying to and from Philmont, and one's stay at Philmont, can involve exposure to accident, illness, and/or injury associated with a high elevation, physically demanding, high adventure program in a remote mountainous area. Campers may be exposed to occasional severe weather conditions such as lightning, hail, flash floods and heat. Other potential problems include: injuries from tripping and falling, motor vehicle accidents, worsening of underlying medical conditions such as diabetes or asthma, heart attacks, heat exhaustion and falls from horses.

Philmont's trails are steep and rocky. Wild animals such as bears, rattlesnakes and mountain lions are native and usually present little danger if proper precautions are taken. Please refer to the *Guidebook to Adventure*, speak with previous Philmont participants, or call Philmont for further information concerning risks and measures which can be taken to avoid accidents. Philmont has staff trained in first aid, CPR and accident prevention, and is prepared to assist in recognizing, reacting, and responding to accidents, injuries and illnesses. Each crew is also required to have at least one member trained in wilderness first aid and CPR. Medical and search and rescue services are provided by Philmont in response to an accident or emergency. However, response times can be affected by location, weather or other emergencies and could be delayed six (6) or more hours.

Philmont trail food is, by necessity, a high carbohydrate, high caloric diet. The trail food is high in wheat, milk products, sugar and corn syrup, and artificial coloring/flavoring. Most dinner meals contain meat. If participant has a problem with the diet described above, contact Philmont for a copy of the trail menu and ingredients and plan to send supplemental food. Philmont will deliver supplemental food to the appropriate pickup places.

### PHILMONT WEIGHT LIMITS FOR BACKPACKING AND HIKING

Each participant in a Philmont trek must not exceed the maximum acceptable limit in the weight for height chart shown below. The right hand column shows the maximum acceptable weight for a person's height in order to participate in a Philmont trek. Those who fall within the limits are more likely to have an enjoyable trek and avoid incurring health risks. These guidelines are used because overweight individuals are at a greater risk for heart disease, high blood pressure, stroke, altitude illness, sleep problems and injury.

Participants 21 years and older who exceed the maximum acceptable weight limit for their height at the Philmont medical recheck WILL NOT be permitted to backpack or hike at Philmont. For example, a person 70 inches tall cannot weigh more than 226 lbs. All heights and weights will be measured in stocking feet.

For participants under 21 years of age who exceed the maximum acceptable weight for height, the Philmont physicians will use their best professional judgment in determining participation in a Philmont trek. Participants under 21 years of age are strongly encouraged to meet the weight limit for their height. Exceptions are not made automatically and discussion in advance with Philmont is required regarding any exception to the weight limit for persons under 21 years of age, whether it is over or under. Philmont will consider up to 20 lbs. over the maximum acceptable as stated on the chart, however, the exception will never exceed 295 lbs. Philmont's phone number is 575-376-2281.

The maximum weight for any participant in a Cavalcade Trek and for horse rides is 200 lbs. **Under no circumstances will any individual weighing more than 295 pounds be permitted to participate in backcountry programs.** This requirement is necessary because of limitations of rescue equipment and for safety of search and rescue personnel.

Individuals who do not meet Philmont's weight for height requirements will not be allowed on the trail and will be sent home.

Height (inches)	Recommended Weight (lbs)	Allowable Exception	Maximum Acceptable
60	97 - 138	139-166	166
61	101-143	144-172	172
62	104-148	149-178	178
63	107-152	153-183	183
64	111-157	158-189	189
65	114-162	163-195	195
66	118-167	168-201	201
67	121-172	173-207	207
68	125-178	179-214	214
69	129-185	186-220	220

Height (inches)	Recommended Weight (lbs)	Allowable Exception	Maximum Acceptable
70	132-188	189-226	226
71	136-194	195-233	233
72	140-199	200-239	239
73	144-205	206-246	246
74	148-210	211-252	252
75	152-216	217-260	260
76	156-222	223-267	267
77	160-228	229-274	274
78	164-234	235-281	281
79 & over	170-240	241-295	295

This table is based on the revised Dietary Guidelines for Americans from the U.S. Dept. of Agriculture and the Dept. of Health & Human Services.

A <u>water-displacement</u> test to determine percent body fat will also be accepted in lieu of the height-weight guidelines. Women will need to have a body fat of 20% or less and men will need to have a body fat of 15% or less to be qualified to participate. <u>No</u> other form of test to determine percent body fat (DEXA scan, skin fold, etc.) will accepted by Philmont.