

302026

Outing Club

Section I - Club Officers

Name	E-mail	Title	Class Year
Andrew Schaubhut	schaua@rpi.edu	Cairn Editor	Junior
David Hubelbank	hubeld@rpi.edu	First Aid Chair	Senior
Jeffrey Cain	cainj@rpi.edu	Vice President	Sophomore
Jeffrey Moss	mossj@rpi.edu	Rock Climbing Chair	Junior
Jennifer Zuba	zubaj@rpi.edu	Cairn Editor	Graduate
John Lembke	lembkj@rpi.edu	Pit Chair	Senior
Kenneth Nowak	nowakk@rpi.edu	Canoeing Chair	Senior
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Nathan Korey	koreyn@rpi.edu	Mountain Biking	Junior
Scott Dugas	dugass@rpi.edu	Treasurer	Junior
Scott Youmans	youmas@rpi.edu	Member at Large	Sophomore
Stephen Bornhoft	bornhs@rpi.edu	President	Junior

Section II - Membership History

	FY	FY	2007 Actual	2007 Forecast
Undergrad			0	225
Graduate			0	25
Waived			0	0
Fac/Staff			0	2
Non-RPI			0	15
Total	0	0	0	267

Section III - Club Purpose

To further outing activities among the students at RPI by:

- A) Organizing and conducting hiking, camping, kayaking, canoeing, skiing, mountaineering, ice climbing, rock climbing, snowshoeing, cave exploring, rafting, mountain biking, and other similar trips.
- B) Creating school interest in the principles of conservation of natural resources.
- C) Instructing its members in first aid, correct outdoor procedures, and forest fire prevention.

In general, to do all things necessary and proper to carry out the above purposes, with proper concern for safety, subject to such limitations as may be provided by law or Rensselaer Union.

Section IV - Current Club Activities

Activities Fair:

We participate in the fall activity fair events by rappelling off of the bleachers inside the field house and distributing information about our club.

Club Led Trips:

Trips go out every weekend and even during the week. These trips range in difficulty from beginner to expert, allowing people of all levels of experience to participate. Interest in kayaking and rafting has been growing, encouraged by twice weekly pool sessions for kayaking practice. Hiking, ice climbing, and winter mountaineering continue to have strong interest with trips going out most weekends. Interest in the Friday night caving trips, cross-country skiing trips, and local climbing trips continues to be strong. Before the climbing wall on campus was shut down, it was used extensively by club members throughout the year. Mountain biking is an activity which was recently added to our club. It has always been a popular activity with club members, with unofficial trips going out weekly.

Club Led Weekend and Extended Trips:

Our annual Fall Lake George trip (an Intercollegiate Outing Club Association event sponsored by the ROC) is always a popular event with total attendance of over 212 this year, 60 of which were RPI students. Club led weekend camping trips have been frequent, combining other club sponsored activities with the excitement and convenience of camping.

Section V - Goals and Programs for FY2007

Goal A: A) Maintain club membership, provide for the normal operation of the club, and encourage participation and provide activities.

Program 1: General Supplies for Club Operations

Program 2: Spring Banquet

Goal B: B) Sponsor the Fall Lake George weekend and club social events.

Program 1: Fall Lake George

Program 2: Host Intercollegiate Climbing Competition

Goal C: C) Sponsor local offerings of First Aid and Rescue Courses

Program 1: Whitewater Rescue Class

Program 2: SOLO Wilderness First Aid Course

Program 3: Advanced Rock Climbing and Rescue Clinic

Program 4: Orientation to Cave Rescue Course

Goal D: D) Replace worn out equipment, repair damaged equipment, and acquire new equipment to allow safe participation in club activities.

Program 1: Canoeing

Program 2: Caving

Program 3: Ice Climbing

Program 4: Kayaking

Program 5: Climbing Wall

Program 6: Rock Climbing

Program 7: Winter Mountaineering

Program 8: Cross Country Skiing

Program 9: Rafting

Program 10: First Aid

Program 11: Mountain Biking

Section VI - Realization of Goals and Programs

Goal A: A) Maintain club membership, provide for the normal operation of the club, and encourage participation and provide activities.

Program 1: General Supplies for Club Operations

Since our equipment storage room holds hundreds of pieces of gear, we need office supplies in order to make sure that our inventory systems runs as smoothly as possible. We request the photocopying in order to advertise our club to increase membership, in addition to making our events known to students on campus.

Our club has a newsletter, called the Cairn, which is hosted on our webspace and dispersed to our members at meetings, several times throughout the year. This newsletter gives our members a way to share stories about trips and to advertise an upcoming event or activity.

Line #	Description	Quantity	Unit Price	Extended Price
009	Cairn Disk Space	1	\$25.00	\$25.00
009	Cairn Disk Space	1	\$25.00	\$25.00
009	Cameras	2	\$3.00	\$6.00
009	Cameras	2	\$3.00	\$6.00
009	Equipment Room Office Maintenance	1	\$60.00	\$60.00
009	Equipment Room Office Maintenance	1	\$60.00	\$60.00
038	Equipment Room Photocopying	500	\$0.02	\$10.00
038	Equipment Room Photocopying	500	\$0.02	\$10.00
009	Equipment Room Supplies	1	\$32.00	\$32.00

009	Equipment Room Supplies	1	\$32.00	\$32.00
038	Photocopying	1500	\$0.02	\$30.00
038	Photocopying	1500	\$0.02	\$30.00
009	Picture Development	2	\$3.00	\$6.00
009	Picture Development	2	\$3.00	\$6.00
Total Expense				\$169.00
				\$169.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$169.00
				\$169.00
Program 2: Spring Banquet				
Each year, the club holds a spring banquet so that club members can get together one last time before the summer begins.				
Line #	Description	Quantity	Unit Price	Extended Price
114	Food for Spring Reception	1	\$100.00	\$100.00
114	Food for Spring Reception	1	\$100.00	\$100.00
Total Expense				\$100.00
				\$100.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$100.00
				\$100.00
Goal B: B) Sponsor the Fall Lake George weekend and club social events.				
Program 1: Fall Lake George				
Every year, the club sponsors an Intercollegiate Outing Club Association (IOCA) event held on Turtle Island in Lake George, New York. This trip is an RPI and IOCA tradition. It starts on a Friday when we transport all the necessary food and gear to the island via powerboat and ends that Sunday when everyone leaves. Because of the amount of gear and food that must be transported from RPI to Lake George, a truck and 2 powerboats are rented. People take canoes or the powerboat to the island. The powerboats also serve as a backup method of transportation in case of emergency.				

Several traditions during the weekend are providing meals and the popular square dance on Saturday night, which requires hiring Square Dance callers and transporting them and their equipment to and from the island. This also requires the use of the powerboats.

Although Fall Lake George is a Large budget item, it should not be seen as an income or an expense since the income is nearly equal to the expenses. Fall Lake George is not done as a fund-raiser, but rather as a tradition which is almost 80 years old.

Line #	Description	Quantity	Unit Price	Extended Price
111	Campsite rental	33	\$42.00	\$1,386.00
111	Campsite rental	33	\$42.00	\$1,386.00
111	Canoe Rental	25	\$50.00	\$1,250.00
111	Canoe Rental	25	\$50.00	\$1,250.00
RU0	Canoe Rental Fees	50	\$25.00	\$1,250.00
RU0	Canoe Rental Fees	50	\$25.00	\$1,250.00
RU0	Food	200	\$10.00	\$2,000.00
RU0	Food	200	\$10.00	\$2,000.00
114	Food for Fall Lake George	200	\$10.00	\$2,000.00
114	Food for Fall Lake George	200	\$10.00	\$2,000.00
111	Fuel	200	\$3.00	\$600.00
111	Fuel	200	\$3.00	\$600.00
RU0	IOCA Fees	200	\$23.00	\$4,600.00
RU0	IOCA Fees	200	\$23.00	\$4,600.00
111	Large Truck Rental (for 4 days)	4	\$85.00	\$340.00
111	Large Truck Rental (for 4 days)	4	\$85.00	\$340.00
006	Light Sticks	100	\$1.20	\$120.00
006	Light Sticks	100	\$1.20	\$120.00
009	Miscellaneous Supplies	1	\$200.00	\$200.00
009	Miscellaneous Supplies	1	\$200.00	\$200.00
038	Photocopying	750	\$0.02	\$15.00
038	Photocopying	750	\$0.02	\$15.00

022	Postage	54	\$1.00	\$54.00
022	Postage	54	\$1.00	\$54.00
111	Power Boat Rental	2	\$720.00	\$1,440.00
111	Power Boat Rental	2	\$720.00	\$1,440.00
025	Square Dance Band and Caller	1	\$600.00	\$600.00
025	Square Dance Band and Caller	1	\$600.00	\$600.00
Total Expense				\$8,005.00
				\$8,005.00
Total Income				\$7,850.00
				\$7,850.00
Total Subsidy				\$155.00
				\$155.00
Program 2: Host Intercollegiate Climbing Competition				
<p>We would like to host an intercollegiate climbing competition. We would like to buy some food and have some prizes. Prior to the opening of our wall, we have been competing at other college's and would like to host our own. Subsidy from the union would help to make this happen.</p> <p>Comment: If you would like to host an event you should break even or make a profit.</p>				
Line #	Description	Quantity	Unit Price	Extended Price
047	Money to host a climbing competition	1	\$200.00	\$200.00
047	Money to host a climbing competition	0	\$0.00	\$0.00
Total Expense				\$200.00
				\$0.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$200.00
				\$0.00
Goal C: C) Sponsor local offerings of First Aid and Rescue Courses				
Program 1: Whitewater Rescue Class				
<p>The club has been very lucky through past years to have several capable leaders willing to teach interested students the skills and safety necessary to enjoy whitewater kayaking. However, these leaders</p>				

need practice, proper equipment, and professional instruction to help ensure the safety of all participants. To further these goals the club is requesting money to subsidize a beginner and an advanced rescue course so that the entire monetary burden of these courses does not fall on those students already volunteering their time to lead club kayaking trips. In return for the monetary assistance in taking these courses, the participants are expected to lead similar rescue courses for those club leaders who were unable to take the professional courses.

Line #	Description	Quantity	Unit Price	Extended Price
006	Whitewater Rescue Clinic	2	\$400.00	\$800.00
006	Whitewater Rescue Clinic	2	\$400.00	\$800.00
RU0	Whitewater Rescue Fees	2	\$100.00	\$200.00
RU0	Whitewater Rescue Fees	2	\$100.00	\$200.00
Total Expense				\$800.00
				\$800.00
Total Income				\$200.00
				\$200.00
Total Subsidy				\$600.00
				\$600.00

Program 2: SOLO Wilderness First Aid Course

The SOLO Wilderness First Aid Course is an educational opportunity for trip leaders and members to be more prepared for worst case situations that may occur on some of our trips. It teaches participants backcountry first aid and what to do in situations where immediate medical attention is not available. In order for a member to become an upper class leader, we require this training, and also recommend it to all of our other leaders. In order for SOLO to instruct us, we must come up with a class of at least 20 individuals, and at the current cost, it is very difficult to find people to pay the full cost of the course. We are asking for a subsidy of 50% for 20 participants

Line #	Description	Quantity	Unit Price	Extended Price
025	SOLO Backcountry First Aid Course - (subsidy for 20 people)	20	\$120.00	\$2,400.00
025	SOLO Backcountry First Aid Course - (subsidy for 20 people)	20	\$120.00	\$2,400.00
RU0	SOLO Course Fees	20	\$60.00	\$1,200.00
RU0	SOLO Course Fees	20	\$60.00	\$1,200.00
Total Expense				\$2,400.00
				\$2,400.00

Total Income	\$1,200.00 \$1,200.00
Total Subsidy	\$1,200.00 \$1,200.00

Program 3: Advanced Rock Climbing and Rescue Clinic

There has been an increase in the amount of climbing within the club and also an increase in the number of new leaders who require some additional safety instruction. Some of the more advanced rock climbers would like to take a professionally run rescue clinic so that we could better instruct the newer leaders on how to be safe. We were subsidized for this in the last budget, but not all who should have taken the course were able to.

Line #	Description	Quantity	Unit Price	Extended Price
047	Advanced Rock Climbing Rescue Clinic	5	\$150.00	\$750.00
047	Advanced Rock Climbing Rescue Clinic	5	\$150.00	\$750.00
RU0	Fees for Course	5	\$75.00	\$375.00
RU0	Fees for Course	5	\$75.00	\$375.00
Total Expense				\$750.00 \$750.00
Total Income				\$375.00 \$375.00
Total Subsidy				\$375.00 \$375.00

Program 4: Orientation to Cave Rescue Course

Over the past several years, many of the club caving leaders paid out of pocket to attend the orientation to cave rescue course. This course is sponsored every year by the National Cave Rescue Commission (NCRC) and teaches caving leaders what to do when someone gets injured in a cave. It cover basic medical considerations, gives experience working with agency (police, fire, EMT) people in a rescue situation, as well as teaching patient packaging and movemnt throughout cave passages.

club members that have taken this course benefit the club as a whole by being able to relay the techniques learned in this course to other members; improving the overall safety level of the club caving trips.

To further these goals the club is requesting money to subsidize two club caving leaders so that the entire monetary burden of these courses does not fall on those students already volunteering their time to lead club caving trips. In return for the monetary assistance in taking these courses, the participants are expected to lead similar rescue courses for those club leaders who were unable to take the professional courses.

Line #	Description	Quantity	Unit Price	Extended Price
047	Cave Rescue Course	2	\$50.00	\$100.00
047	Cave Rescue Course	2	\$50.00	\$100.00
RU0	Fees for course	2	\$25.00	\$50.00
RU0	Fees for course	2	\$25.00	\$50.00
Total Expense				\$100.00
				\$100.00
Total Income				\$50.00
				\$50.00
Total Subsidy				\$50.00
				\$50.00
Goal D: D) Replace worn out equipment, repair damaged equipment, and acquire new equipment to allow safe participation in club activities.				
Program 1: Canoeing				
Although our canoes are old, they meet the needs of our members well. However, they do need regular maintenance to keep them from falling into disrepair. We request money for misc. repairs and a skid plate (protects canoe hull from damage). Additionally, each year paddles are lost and broken. Last, life vests are used not only for canoeing but kayaking and rafting and as a result there is a greater need for them.				
Line #	Description	Quantity	Unit Price	Extended Price
006	Life Vests	3	\$70.00	\$210.00
006	Life Vests	3	\$70.00	\$210.00
006	Misc. Repair	1	\$100.00	\$100.00
006	Misc. Repair	1	\$50.00	\$50.00
006	Paddles	4	\$21.00	\$84.00
006	Paddles	4	\$21.00	\$84.00
006	Skid Plate Kit	1	\$60.00	\$60.00
006	Skid Plate Kit	1	\$60.00	\$60.00
Total Expense				\$454.00
				\$404.00

Total Income	\$0.00 \$0.00
Total Subsidy	\$454.00 \$404.00

Program 2: Caving

The caving program at RPI can be broken down into two categories: Horizontal caving, and vertical caving. Horizontal caving gear is necessary for vertical caving as well, but not vice-versa.

It should be noted that much of the caving gear is manufactured by Petzl, a french company. Due to the poor US exchange rates, prices for Petzl products have increased (and continue to increase) over the past year.

Horizontal Caving:

Over the past two years, we have been slowly phasing out the use of carbide lamps and acquiring electric LED headlamps as their replacement. The LED headlamps are bright, easy to maintain, and have a very long battery life (over traditional headlamps); and hence are an ideal light source.

This year, we are continuing to phase out the carbide lamps with LED headlamps. The \$30 headlamps that we have bought prior to the 2005-2006 school year have not held up very well, but the higher quality headlamps we purchased with the 2005-2006 budget are expected to last a long time. Beginner caving trips often have up to 20 students on them, so we would like to increase our LED light inventory to 20 lamps; however because of the increased cost for higher quality headlamps and the high failure rate of the cheaper LED headlamps, we are again requesting 3 LED headlamps at \$50 each to maintain the current inventory level throughout the next year.

Helmets wear out over time, and many the helmets in our inventory are more than 15 years old. We have been implementing a policy of replacing 3 helmets a year, so that the helmets in the worse condition can be discarded. It should be noted that the helmets we bought this past year for \$79 have been discontinued; a replacement helmet that is UIAA safety rated is now \$85. Due to costs associated with the needed rappel rack repair (see next section), we are only requesting 1 new helmet this year.

Due to the frequency of use, lamps and helmets need regular maintenance. Helmets and lamps normally require items such as new buckles, straps, batteries, and light bulbs.

Vertical Caving:

Vertical caving is an equipment intensive sport, similar to SCUBA diving. When equipment is properly maintained, it is a safe sport, however poorly maintained equipment can have dire consequences.

Ascenders are used to climb the rope via a cam-type system utilizing small teeth that grip the mantle of the rope. Over the past few years, we have been purchasing two replacement acesnders each year so that older ascenders with worn gripping teeth can be replaced while maintaining the club's inventory of vertical gear. Due to the increased cost of Petzl products, we have increased the amount for the acenders from \$110 to \$120 this year.

It has been a few years since we have budgeted money for rappel racks (repair and replacement). The racks are used for descending into caves, and have friction bars that wear out due to use. Most of the

racks have several bars that are in need of replacement, and several racks should be replaced entirely to maintain the safety of the user. It is cheaper to buy an entire new rack than to replace all the bars individually, so we are requesting money to purchase 3 new racks as well as replace a few bars on 3 of the existing racks.

Line #	Description	Quantity	Unit Price	Extended Price
006	Caving Helmets	1	\$85.00	\$85.00
006	Caving Helmets	1	\$85.00	\$85.00
006	Helmet Repair Parts	1	\$20.00	\$20.00
006	Helmet Repair Parts	1	\$20.00	\$20.00
006	Lamp (carbide/electric) repair and maintenance	1	\$30.00	\$30.00
006	Lamp (carbide/electric) repair and maintenance	1	\$30.00	\$30.00
006	LED Headlamps	3	\$50.00	\$150.00
006	LED Headlamps	3	\$50.00	\$150.00
006	Rappel Rack (repair, for existing racks)	1	\$100.00	\$100.00
006	Rappel Rack (repair, for existing racks)	1	\$100.00	\$100.00
006	Rappel Rack (replacement)	3	\$75.00	\$225.00
006	Rappel Rack (replacement)	3	\$75.00	\$225.00
006	Vertical Caving Setup	1	\$120.00	\$120.00
006	Vertical Caving Setup	1	\$120.00	\$120.00
Total Expense				\$730.00
				\$730.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$730.00
				\$730.00
Program 3: Ice Climbing				
<p>Ice climbing is a very popular activity among club members as a winter alternative to rock climbing. As with other climbing equipment, gear wears out quickly and must be retired in order to ensure the safety of club members. Thus, new equipment must continually be purchased in order to maintain an adequate supply of gear. There is a shortage of plastic boots of the smaller sizes, which excludes a large demographic from participating in this activity. Smaller sizes will allow more women to participate in this</p>				

activity. There are only a single pair of most of the smaller sizes. Thus, to allow all people to participate in ice climbing, new boot sets (boots and crampons) are a necessity. Boots need to be accompanied by technical crampons that can be fitted to the boot. Many of the ice tools that we have worn picks which need to be replaced. Ropes have a limited lifespan, particularly ice climbing ropes which must be dry treated to avoid becoming soaked in water and losing elasticity and strength. Many of the ropes that the club currently has need to be retired altogether due to age and wear and several others should be left to rock climbing where the ability to shed water is not needed.

Line #	Description	Quantity	Unit Price	Extended Price
006	Dry Rope	2	\$195.00	\$390.00
006	Dry Rope	2	\$195.00	\$390.00
006	Pair of Ice Climbing Picks	3	\$80.00	\$240.00
006	Pair of Ice Climbing Picks	3	\$80.00	\$240.00
006	Plastic Boots	2	\$275.00	\$550.00
006	Plastic Boots	2	\$275.00	\$550.00
006	Technical Crampons	2	\$175.00	\$350.00
006	Technical Crampons	2	\$175.00	\$350.00
Total Expense				\$1,530.00
				\$1,530.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$1,530.00
				\$1,530.00

Program 4: Kayaking

This year we have reduced our kayak budget as we anticipate being to meet most needs with this year's current budget. Drysuits are used frequently for spring trips and need regular replacement and repairs. We have several that can be extended in lifetime by simple repairs. Skirts and paddles wear over time and need regular replacement. By expanding our size range of booties we can better meet the needs of our diverse membership. Last, poagies can best be described as neoprene mittens for kayaking and provide more warmth compared to gloves.

Line #	Description	Quantity	Unit Price	Extended Price
006	Booties	2	\$30.00	\$60.00
006	Booties	2	\$30.00	\$60.00
006	Dry Suit	1	\$280.00	\$280.00

006	Dry Suit	1	\$280.00	\$280.00
006	Dry Suit Repair	1	\$150.00	\$150.00
006	Dry Suit Repair	1	\$150.00	\$150.00
006	Neoprene Skirt	2	\$90.00	\$180.00
006	Neoprene Skirt	2	\$90.00	\$180.00
006	Nylon Skirt	1	\$40.00	\$40.00
006	Nylon Skirt	1	\$40.00	\$40.00
006	Paddle	1	\$140.00	\$140.00
006	Paddle	1	\$140.00	\$140.00
006	Poagies	2	\$35.00	\$70.00
006	Poagies	2	\$35.00	\$70.00
Total Expense				\$920.00
				\$920.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$920.00
				\$920.00
Program 5: Climbing Wall				
<p>With the new and WONDERFUL addition of our student designed climbing wall, climbing in the club has skyrocketed. We were given money to buy the things we needed to open the wall, but now having had the wall open and running for a semester, there are a few more little things that we could use to make things better.</p> <p>We currently have a small first aid kit, but we would like to purchase a better one. Cloth climbing tape for finger tendons is critical for injury prevention and normal first aid kits don't come with very much.</p> <p>Currently we are requiring people to bring their own climbing chalk to keep their hands dry. It's not expensive, so we would like to purchase a couple of chalk bags and a few packages of chalk.</p> <p>There are also some new holds that would add to the versatility of the routes that we could put up. In particular there are long holds that simulate a crack in the rock that would add a "crack climbing" to the wall.</p> <p>Finally, there are a few large holds that we currently have but that we don't have bolts long enough to bolt them onto the wall with. This would only be a few dollars but it would allow us to use some of the \$50-\$150 holds that we've already bought.</p>				
Line #	Description	Quantity	Unit Price	Extended

				Price
006	Bolts	1	\$5.00	\$5.00
006	Bolts	1	\$5.00	\$5.00
006	Chalk bags	2	\$10.00	\$20.00
006	Chalk bags	2	\$10.00	\$20.00
006	Climbing Chalk Packages	3	\$10.00	\$30.00
006	Climbing Chalk Packages	3	\$10.00	\$30.00
009	Climbing Tape	5	\$3.00	\$15.00
009	Climbing Tape	5	\$3.00	\$15.00
006	Crack Simulator hold	1	\$100.00	\$100.00
006	Crack Simulator hold	1	\$100.00	\$100.00
009	Wall Mount First Aid Kit	1	\$40.00	\$40.00
009	Wall Mount First Aid Kit	1	\$40.00	\$40.00
Total Expense				\$210.00
				\$210.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$210.00
				\$210.00
Program 6: Rock Climbing				
<p>Most of the clubs ropes are getting old. We have a few new ones that are in very good condition, but for us to run trips with bigger numbers of people then we will need a few more ropes. Ropes deteriorate over time regardless of their use and at a point get unsafe. Money to keep our rope collection safe would be greatly appreciated.</p>				
<p>Recently we have bought a handful of pairs of new shoes, but with the new addition of the on campus climbing wall the demand for more shoes has skyrocketed. We need a larger variety of sizes and we also just simply need more. We have tons of people coming to the wall every day and we still have yet to do any serious advertising about it. Money for new shoes would really help.</p>				
<p>As with the ropes, the club could also use a few more harnesses. The ones we have are old and sparse.</p>				
Line #	Description	Quantity	Unit Price	Extended

				Price
006	Climbing Shoes	4	\$100.00	\$400.00
006	Climbing Shoes	4	\$100.00	\$400.00
006	Dynamic Climbing Rope	2	\$130.00	\$260.00
006	Dynamic Climbing Rope	2	\$130.00	\$260.00
006	Harness	2	\$50.00	\$100.00
006	Harness	2	\$50.00	\$100.00
Total Expense				\$760.00
				\$760.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$760.00
				\$760.00
Program 7: Winter Mountaineering				
<p>Mountaineering gear is used extensively, there are a great number of people in the club that use it for more than just hiking, often it is used for overnight canoeing or climbing trips. Several packs and sleeping pads have worn out and are not repairable. We would like to replace them so that we can keep the number of packs equal to the number of sleeping bags. Two of our stoves do not work properly anymore and will have to be retired. The club would like to take the opportunity to upgrade to a stove that can use more than just white gas which is all the other models could operate with. Right now we only have one expedition repair kit for our stoves; we would like to get another expedition kit, as well as two annual repair kits, to keep them working properly. The club still does not have enough crampons or snowshoes to supply the demand for them which is why we are asking for more again this year. Many of the snowshoes and crampons that are being used are more than 20 years old and we would like to replace them with newer gear which is much easier to use and is more reliable, hopefully making the experience for beginners more enjoyable by being easier to learn. The club is also a source of information to outdoor enthusiasts and tries to keep the information it has up to date. This year we are requesting 2 of the 6 books in the set of guidebooks for the Adirondack Mountains, since this is the most popular destination, and the current set the club was printed in the early 1980s. During the 05-06 school year the club signed up for a trial membership to trails.com, an online service that provides map and trail information. We feel that is was much more cost effective to use the online service for areas that are further from campus, because the information is constantly updated, but unfortunately is not as inclusive as a detailed guidebook. To keep our tent supplies up to date the club is requesting seam grip to water proof seams on tents, as well as some new stakes which have been damaged over time. We would also like to get more compression sacks for going on trips where space limitations are issues that need to be taken into consideration. Repair costs are covered under misc. as well as batteries and other low cost items.</p>				
Line #	Description	Quantity	Unit Price	Extended Price
L12	Adirondack Guide Books	2	\$20.00	\$40.00

L12	Adirondack Guide Books	2	\$20.00	\$40.00
006	Backpacks	3	\$175.00	\$525.00
006	Backpacks	3	\$175.00	\$525.00
006	Compression Sacks	4	\$25.00	\$100.00
006	Compression Sacks	4	\$25.00	\$100.00
006	Cookware	2	\$30.00	\$60.00
006	Cookware	2	\$30.00	\$60.00
001	Miscellaneous Repair	1	\$50.00	\$50.00
001	Miscellaneous Repair	1	\$50.00	\$50.00
006	Pack of Tent Stakes	2	\$20.00	\$40.00
006	Pack of Tent Stakes	2	\$20.00	\$40.00
006	Seam Grip	3	\$10.00	\$30.00
006	Seam Grip	3	\$10.00	\$30.00
006	Sleeping Pads	20	\$20.00	\$400.00
006	Sleeping Pads	20	\$20.00	\$400.00
006	Snowshoes	1	\$130.00	\$130.00
006	Snowshoes	1	\$130.00	\$130.00
006	Stove	2	\$85.00	\$170.00
006	Stove	2	\$85.00	\$170.00
006	Stove Repair Kits	3	\$25.00	\$75.00
006	Stove Repair Kits	3	\$25.00	\$75.00
047	Trails.com membership	1	\$60.00	\$60.00
047	Trails.com membership	1	\$60.00	\$60.00
006	Trekking Crampons	2	\$100.00	\$200.00
006	Trekking Crampons	2	\$100.00	\$200.00
Total Expense				\$1,880.00
				\$1,880.00
Total Income				\$0.00

	Total Subsidy	\$0.00
		\$1,880.00
		\$1,880.00

Program 8: Cross Country Skiing

It is necessary to upgrade our older skis to have bindings compatible with the new boots we were able to buy with this years budget. Many of these skis are still usable, but the boots that went with the bindings are no longer warm enough, or offer enough support to be practical to use. Along with this many of our skis are longer which make it harder for beginners to learn as well as for shorter members (mostly women). Some skis are also breaking apart at the tails beyond repair, and it seems trips are continually limited in numbers by the amount of skis. We have a shortage of the more average sized boots and will be purchasing ones compatible with the bindings already on the skis in the hope to unify all gear to one system. Many of our poles have baskets that have fallen off or are taped on. Waxing the skis helps keep them in good condition.

Line #	Description	Quantity	Unit Price	Extended Price
006	Boot Bindings	3	\$80.00	\$240.00
006	Boot Bindings	3	\$80.00	\$240.00
006	Cross-Country Skis	2	\$150.00	\$300.00
006	Cross-Country Skis	2	\$150.00	\$300.00
006	Ski Boots	2	\$100.00	\$200.00
006	Ski Boots	2	\$100.00	\$200.00
006	Ski Poles	2	\$60.00	\$120.00
006	Ski Poles	2	\$60.00	\$120.00
006	Wax and Wax Supplies	1	\$50.00	\$50.00
006	Wax and Wax Supplies	1	\$50.00	\$50.00
Total Expense				\$910.00
				\$910.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$910.00
				\$910.00

Program 9: Rafting

This year, our biggest need in the area of rafting are pumps. Hand pumps are needed during trips to keep boats inflated for the duration of the trip. Electric pumps greatly aid in the initial inflation of the rafts

and currently we have only one functional electric pump. Even though our rafts have little up-keep, there are always costs each year such as patching holes, and preventative maintenance.

Line #	Description	Quantity	Unit Price	Extended Price
006	Electric Pump	1	\$140.00	\$140.00
006	Electric Pump	1	\$140.00	\$140.00
006	Hand Pump	2	\$35.00	\$70.00
006	Hand Pump	2	\$35.00	\$70.00
006	Misc. Repair	1	\$100.00	\$100.00
006	Misc. Repair	1	\$100.00	\$100.00
Total Expense				\$310.00
				\$310.00
Total Income				\$0.00
				\$0.00
Total Subsidy				\$310.00
				\$310.00
Program 10: First Aid				
<p>First Aid is necessary for all club trips, trip leaders are expected to bring a first aid kit on all club trips. The club also makes first aid kits available for members to take on personal trips. The First Aid budget it used to re-fresh first aid kits, to replace expired supplies as well as supplies which are used on trips to treat minor injuries. Having proper first aid kits, ensures the safety of all members on trips.</p>				
Line #	Description	Quantity	Unit Price	Extended Price
009	First Aid Tape	1	\$15.00	\$15.00
009	First Aid Tape	1	\$15.00	\$15.00
009	medications (Tylenol, Ibuprofen, Aspirin)	3	\$15.00	\$45.00
009	medications (Tylenol, Ibuprofen, Aspirin)	3	\$15.00	\$45.00
009	Package of Bandages	30	\$30.00	\$900.00
009	Package of Bandages	30	\$3.00	\$90.00
Total Expense				\$960.00
				\$150.00

Total Income	\$0.00 \$0.00
Total Subsidy	\$960.00 \$150.00

Program 11: Mountain Biking

Mountain Biking has experienced a large increase in popularity and member participation since it was included as an official outing club activity. Miscellaneous riding essentials include small multi-tools, patch kits and mini pumps for leaders to carry while on a trip. The club needs to replace patch kits and tools that were used this year, as well to accommodate the increase of participants in the activity. The club would like to add a bicycle repair stand to the budget to give all club members the ability to fully repair their bikes so they can participate in club trips safely. This would also allow the club to conduct bike repair workshops and demonstrations at events such as the activities fair. Increasing mountain biking's exposure in this manner should help draw new members into the club.

Line #	Description	Quantity	Unit Price	Extended Price
006	Bicycle Repair Stand	1	\$150.00	\$150.00
006	Bicycle Repair Stand	1	\$150.00	\$150.00
006	Miscellaneous Riding Essentials	1	\$80.00	\$80.00
006	Miscellaneous Riding Essentials	1	\$80.00	\$80.00
Total Expense				\$230.00 \$230.00
Total Income				\$0.00 \$0.00
Total Subsidy				\$230.00 \$230.00

Section VII - Additional Income

Club income is generated via member dues charged at semester and full-year rates

Line #	Description	Quantity	Unit Price	Extended Price
371	Dues - Non Students	10	\$48.00	\$480.00
371	Dues - Non Students	10	\$50.00	\$500.00
371	Dues - Students	225	\$32.00	\$7,200.00
371	Dues - Students	258	\$32.00	\$8,256.00

Total Income	\$7,680.00 \$8,756.00
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Section VIII - Priorities

1) Goal A: A) Maintain club membership, provide for the normal operation of the club, and encourage participation and provide activities.

Club operations are necessary in order for the Outing Club to maintain its membership and activities.

2) Goal D: D) Replace worn out equipment, repair damaged equipment, and acquire new equipment to allow safe participation in club activities.

Many of our activities require technical gear which is quite expensive and hard to find. Thus, providing equipment for activities is necessary in order to the club to function. Equipment becomes unsafe when it becomes worn or damaged. It no longer is able to withstand the stresses and strains required from it and must be replaced.

3) Goal B: B) Sponsor the Fall Lake George weekend and club social events.

Fall Lake George is an IOCA tradition that's been hosted by the ROC for almost 80 years. The weekend is an opportunity for college students from all over the Northeast to come together in a mutual love of the outdoors.

4) Goal C: C) Sponsor local offerings of First Aid and Rescue Courses

First aid and rescue courses are vital to the safe continuation of club sponsored activities. Many activities are highly technical and advanced knowledge beyond basic first aid is necessary. River and Avalance rescue courses teach indispensable skills that cannot be taught in a classroom, and thus are important to ensuring the safety of participants.

Section IX - Club Inventory List

Description	Qty.	Condition	Total Value
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There are no items defined for this inventory.

Appendix

Our trips are not limited by the number of competent leaders, but by the amount of equipment we have. We turn people away routinely from trips because we just don't have enough gear for them.

Many schools that RPI competes with have a full-time staff that run/manage their outing clubs (Clarkson for one example). The ROC is primarily run and managed by students. We do not need nor wish to have someone run the club for us, but we do need an adequate amount of quality equipment to continue to service the RPI community and to grow.

The Rensselaer Outing Club has been steadily growing over the past years and a new activity, mountain biking, was added the year of 2004-2005. Despite the lack of actual biking equipment, we have continued to get significant interest in this activity this year, and thus have included some equipment to continue this activity for the club next year.

We would like to emphasize that the items requested in the mountain biking section are basic maintenance items, which will be easily available for students in our equipment room.

The Rensselaer Outing Club has an online database of all the items in our inventory, however with over 2000 items, the current method for entering inventory into the union web budget system is just not practical for us to use. We would be happy to present a print out of the inventory list or to set up access to

our online system so that one can view our inventory (on a realtime basis!).

Expense Summary

Sub	Description	Total
001	Office Supplies	\$50.00 \$50.00
006	Non Capital Equipment	\$8,649.00 \$8,599.00
009	Other Supplies	\$1,344.00 \$534.00
022	Postage	\$54.00 \$54.00
025	Consultants	\$3,000.00 \$3,000.00
038	Copy Services	\$55.00 \$55.00
047	Other Services	\$1,110.00 \$910.00
111	Travel Domestic	\$5,016.00 \$5,016.00
114	Food Service (Travel)	\$2,100.00 \$2,100.00
L12	Books - Reference	\$40.00 \$40.00
Total Expense		\$21,418.00 \$20,358.00

Income Summary

Sub	Description	Total
371	Membership Dues	\$7,680.00 \$8,756.00

RU0	Income from programs	\$9,675.00 \$9,675.00
Total Income		\$17,355.00 \$18,431.00
Total Subsidy		
Requested: \$4,063.00 Approved: \$1,927.00		