

## Committee Members

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### Primary Contacts

Name	Club	District	Sponsor	Role
Martin Bucher	Durban Umhlatuzana	9370	Club	Host
Alison Pannell	Los Alamos	5520	Club	International

### Host committee members

Name	Club	District	Role	Date Added
Preggie Naidoo	Durban Umhlatuzana	9370	Secondary Contact	
Thomas Konrad	Durban Umhlatuzana	9370	Secondary Contact	

### International committee members

Name	Club	District	Role	Date Added
Linda Hull	Los Alamos	5520	Secondary Contact International	
Jean Gindreau	Los Alamos	5520	Secondary Contact International	

# Project Objectives and Implementation

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## PROJECT OBJECTIVES

### **The Rotary Foundation approved global grant funding to be used for the following project objectives:**

The objective of this project is to bring quality mathematics education and computer skills to an underserved community (Mariannridge and the surrounding area) just outside of Durban, South Africa. The impact to the students will be increased acceptance at universities for further education, improved job opportunities, and future economic improvement.

This project brings upper division and post-graduate students in the STEM (Science, Technology, Engineering, and Mathematics) subjects from the University of KwaZulu-Natal to a township school on Saturday mornings to deliver supplementary mathematics instruction to learners in grades 8 -12.

The project will also include a computing component, as computer literacy is essential to success in so many areas, including university for those who continue to university.

The project will provide financial assistance to the tutors and bring needed economic growth to the community.

### **Have any of these objectives changed?**

No

### **Have you made progress toward your project objectives?**

Yes

#### **Describe the progress you've made so far.**

Progress report

Note: Due to the South African School year running from January 2023 - December 2023, we do not align with the TRF year (July 2022 - June 2023). Consequently, work on the global grant funded part of the project did not commence until Oct 2022 when the grant was approved. Because the South African school year is aligned with the calendar year, most of the activities in 2022 were funded from other sources. In November we held a braai (a South African Barbeque party) for the university student tutors as an expression of our gratitude for their service in 2022. Each tutor received a T-shirt with the Rotary logo and the name of the project.

We have made a lot of progress this 2023 year, despite several challenges, for example, the severe regional flooding in the Spring and the slowness of the South African Revenue Service (SARS) in processing our tax-exempt status application.

In 2023 we served three grades each semester, expanding from two grades in 2022. We started paying the tutors stipends when we resumed tutoring in late-February 2023. We bought 481 books for the learners. When we started, 2 Durban Rotarians ---and sometimes others---were at Marionridge High School almost every Saturday, to make sure that operations went as planned, arranging the transport, assigning learners to classrooms, offering advice and mentoring on tutoring, etc.

With time we saw that the tutors were very able and mature, and capable of taking on more and more responsibility. Accordingly, we have appointed a university student as Chief Operating Officer to organize the tutors to take on an increasing level of responsibility, one Rotarian to take primary responsibility for relations with the schools, and another to take primary responsibility for the recruitment of the tutors.

Prior to school vacation in April, 2023, approximately 350 students in grades 8-10 attended and were serviced by 40+ tutors enrolled in STEM subjects from the University of Kwa-Zulu-Natal (UKZN) Details are provided

further in the report. In June, students prepared for their first examinations after receiving this added instruction. These exams are vital in giving us an indication about the success of this program.

As the August semester commenced, student enrollment was at about 250 and about 30 tutors helped each Saturday. Students are breaking for exams in December 2023.

Analysis is ongoing regarding exam results. Attendance records indicate that during the first semester 2023, the average attendance was 185 students per Saturday for 12 weeks. During the second semester 2023, the average attendance was 248 learners every Saturday for 15 weeks. Between 30-40 tutors attended during these times.

## PROJECT IMPLEMENTATION

Your grant application included plans for the following activities. Please report on each of your project activities below. If there were any additional activities during the project, please report each of them by clicking the Add an Activity button at the end of this section.

### 1. Saturday maths instruction at Mariannridge Secondary School (grades 8 and 9) (first half of phase 1 of this grant)

**Duration**

6 months

**Status**

Completed

**Start Date**

20/10/2022

**Completion Date**

31/12/2022

### 2. Saturday maths instruction at Mariannridge Secondary School (grades 8, 9, 10) (second half of phase 1) (covered by this grant))

**Duration**

6 months

**Status**

Completed

**Start Date**

01/01/2023

**Completion Date**

30/06/2023

### 3. Saturday maths instruction at Mariannridge Secondary School (grades 8, 9, 10) (second half of phase 1) (covered by a future global grant)

**Duration**

6 months

**Status**

Completed

**Start Date**

01/12/2023

**Completion Date**

18/11/2023

### 4. Saturday maths instruction at Mariannridge Secondary School (grades 8, 9, 10 and 11) (future global grant)

**Duration**

1 year

**Status**

In progress

5. Saturday maths instruction at Mariannridge Secondary School (grades 8 -12) (future global grant)

**Duration**

1 year

**Status**

In progress

6. Jul 2023 Dec 2023 While the number of students served has dropped slightly this term, we are encouraged that neighboring high schools are approaching us in the hopes that they can develop a programme in their schools too.

**Status**

In progress

# Measuring Success

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How many people have directly benefited from the project?

391

## BASIC EDUCATION AND LITERACY

Impact measures

### 1. Improvement in test scores at each grade level

Collection method	Frequency	Beneficiaries
Testing	Every year	100-499

RESULTS TO DATE

Collection Method	Frequency	Beneficiaries
Testing	Every year	391

### 2. Other

Collection method	Frequency	Beneficiaries
Grant records and reports	Every year	100-499

RESULTS TO DATE

Collection Method	Frequency	Beneficiaries
Grant records and reports	Every year	185

### 3. Increased number of learners continuing to university

Collection method	Frequency	Beneficiaries
Grant records and reports	Every year	50-99

RESULTS TO DATE

Collection Method	Frequency	Beneficiaries
Grant records and reports	Every year	50

### 4. Number of benefiting school-age children

Collection method	Frequency	Beneficiaries
Grant records and reports	Every year	100-499

RESULTS TO DATE

Collection Method	Frequency	Beneficiaries
Direct observation	Every week	391

## **Monitoring and evaluation**

Here is the person or organization that was selected to monitor and evaluate impact measures.

### **Person or organization**

The Mariannridge School Principal Mr Lucky Mtungwa (luckyboymtungwa@gmail.com) and academics at University of KwaZulu-Natal and Université Paris Cité.

### **Qualifications**

The data will be provided by the school, represented by School Principal Mr Lucky Mtungwa (luckyboymtungwa@gmail.com). Academics at the University of KwaZulu-Natal and the Université Paris Cité will provide the statistical analysis and interpretation. Professors Martin Bucher (bucher@apc.univ-paris7.fr) and Thomas Konrad Thomas Konrad (konradt@ukzn.ac.za) will carry out a statistical analysis of this data.

### **Has this person or organization changed?**

No

# Participants

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## SPONSOR PARTICIPATION

### What roles and responsibilities did host sponsor members have?

Martin Bucher - Umhlatuzana Education Fund (UEF) Executive Director, overall management of project  
Richard Naidoo - UEF Board member, liaison with Marionridge School Staff  
Thomas Konrad - UEF Board member, recruitment of tutors from UKZN.  
Dorina Bowes - UEF Board Chair, Financial oversight & grant funding management  
Sinenhlanhla Precious Sikhosana - Chief Operating Officer & Tutor Organizer  
Doris Rojas - UEF Treasurer, Reporting 2022

### What roles and responsibilities did international sponsor members have?

Alison Pannell - Grant application advisor, Public Relations, Reporting and financial tracking, Fundraising,

## PARTNERS (OPTIONAL)

Add any Rotary clubs or districts that were involved in this project, other than the host and international sponsors or financial contributors.

No.	Type	Club name or district number
1.	Club	Pinetown

## COOPERATING ORGANIZATIONS

### 1. Umhlatuzana Education Fund NPC

6 Kingslea, 193 Peter Mokaba Road, Morningside  
Durban KZN  
4001  
South Africa

<https://umhlatuzana-education-fund.org/>

### Describe how cooperating organizations participated in the project.

The Umhlatuzana Education Fund organization allows the project financial management to execute in a professional manner with daily tracking and audits as needed.

### 2. Rotary Club of Pinetown, Durban, South Africa

Splendid Inn, Kings Road, Pinetown, KwaZulu Natal 3610  
Pinetown, Durban KwaZulu-Natal  
4002  
South Africa

<https://portal.clubrunner.ca/50221/clubinfo/pinetown>

### Describe how cooperating organizations participated in the project.

The Rotary Club of Pinetown generously added to the grant funding that enabled us to provide math remediation classes and books for students at Marrisonridge High School outside of Durban in South Africa.



# Project Expenditures

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**Grant amount:**

35,806 USD

**Expense log**

Date	Description	Category	Amount (ZAR)
14/10/2022	Bank fees	Operations	83
03/11/2022	T-shirts	Equipment	6325
15/11/2022	UKZN tutors	Personnel	1800
12/11/2022	Taxi transportation of UKZN tutors to Marionridge High School	Travel	4650
09/11/2022	Braai party for volunteer tutors	Personnel	7000
15/11/2022	Bank fees	Operations	98
15/12/2022	Bank fees	Operations	83
14/12/2022	Taxis from UKZN to Marrionridge Secondary School	Travel	3585.13
15/01/2023	Bank fees	Operations	90.5
15/02/2023	Bank fees	Operations	83
06/03/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	1550
14/03/2023	School supplies - stationery	Equipment	2217.98
15/03/2023	Refreshments	Personnel	435.89
15/03/2023	Bank fees	Operations	113
31/03/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	5650
31/03/2023	Refreshments	Personnel	1377.72

15/03/2023	Wire Transfer Fee	Operations	450
11/04/2023	cleaning - school staff	Personnel	1950
31/03/2023	photocopies	Equipment	10012
11/04/2023	books for learners	Equipment	79015.3
11/04/2023	Cleaning - school staff	Personnel	1050
15/05/2023	Stipends paid to tutors	Personnel	15700
15/04/2023	Bank fees	Operations	615.5
18/04/2023	Audit	Operations	4600
29/04/2023	Stipends paid to tutors	Personnel	4100
29/04/2023	Refreshments	Personnel	623.79
29/04/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	2050
11/05/2023	Refreshments	Personnel	937.66
11/05/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	4100
02/05/2023	Cleaning - school staff	Personnel	700
15/05/2023	Bank fees	Operations	413
02/05/2023	Stipends paid to tutors	Personnel	1300
22/05/2023	Refreshments	Personnel	716.81
22/05/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	3100
01/06/2023	School Staff Stipend	Personnel	2900
01/06/2023	Cleaning - school staff	Personnel	600
06/06/2023	School Staff Stipend	Personnel	850
08/06/2023	Stipends paid to tutors	Personnel	16600
06/06/2023	Taxis from UKZN to	Travel	2584

	Marrionridge Secondary School		
06/06/2023	Refreshments	Personnel	534.45
15/06/2023	Bank fees	Operations	550.5
22/06/2023	Refreshments	Personnel	345.48
29/06/2023	Bonuses	Personnel	52222
15/07/2023	Bank fees	Operations	457.25
07/08/2023	Refreshments	Personnel	815.96
01/08/2023	School Staff Stipends	Personnel	850
04/08/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	2084
15/06/2023	Bank fees	Operations	121.75
11/09/2023	Refreshments	Personnel	955.96
18/08/2023	School Staff Stipends	Personnel	1000
28/08/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	3100
31/08/2023	Cleaning - school staff	Personnel	750
30/08/2023	Stipends paid to tutors	Personnel	17870
07/09/2023	Taxi transportation of UKZN tutors to Marionridge High School	Travel	4650
11/09/2023	Refreshments	Personnel	531.98
11/09/2023	UEF Acct Financial oversight	Operations	2000
15/09/2023	Bank fees	Operations	438.25
26/09/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	3100
26/10/2023	Refreshments	Personnel	1070.96

18/09/2023	Bonuses	Personnel	600
28/09/2023	School Staff Stipend	Personnel	1400
09/10/2023	Stipends paid to tutors	Personnel	12032
15/10/2023	Bank fees	Operations	366.75
26/10/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	3100
26/10/2023	Refreshments	Personnel	2038.98
30/10/2023	Cleaning - school staff	Personnel	600
30/11/2023	School Staff Stipend	Personnel	2500
30/10/2023	School Staff Stipend	Personnel	1050
01/11/2023	Taxis from UKZN to Marrionridge Secondary School	Travel	3100
01/11/2023	Cleaning - school staff	Personnel	450
09/11/2023	Stipends paid to tutors	Personnel	11778
13/11/2023	Refreshments	Personnel	8500
13/11/2023	Refreshments	Personnel	2243.5
09/11/2023	Refreshments	Personnel	500
15/11/2023	Bank fees	Operations	403.5

### Expense summary

Category	Budget (ZAR)	Expenses (ZAR)	Variances (ZAR)
Equipment	149121.00	97570.28	51550.72
Operations	8357.00	10967.00	(2610.00)
Personnel	300000.00	179281.14	120718.86
Travel	136900.00	46403.13	90496.87
<b>Totals:</b>	<b>594378.00</b>	<b>334221.55</b>	<b>260156.45</b>

**Did your project have any unexpected or unusually large variances?**

No

# Financial Details

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## PROJECT BANK STATEMENTS

**Upload bank statements from the project bank account to show all project-related transactions, including deposits and withdrawals. In addition to the bank statements, you can also upload a financial ledger. For scholarships, please attach receipts for any expenses over \$75.**

### Supporting Documents

- Account-Confirmation-Letter.pdf
- GG\_account\_15sept-15october.pdf
- GGstatement\_14oct23-15nov23.pdf
- TRF\_GG\_rpt\_Dec\_23.xlsx
- UEF-Global-Grant-Account-1-Oct-2022.pdf
- gg\_15Aprily23-15May23.pdf
- gg\_15June23-15July23.pdf
- gg\_15Mar23-15April23.pdf
- gg\_15May23-15June23.pdf
- transactionHistoryGG05Dec2023.pdf
- uef\_global\_15aug23\_15sept23.pdf
- uef\_global\_15jun23\_to\_15jul23.pdf
- uef\_global\_grant\_15jul23\_to\_15aug23.pdf

## FINANCIAL MANAGEMENT

### Who is in charge of the project's financial management?

Dorina Bowes

### Please describe the project's financial management, including record keeping, inventory, payment authorizations, and conversion of funds.

Funds have been transferred from the International Hosts Bank account to Umhlatuzana Education Fund (UEF), the account set up in South Africa to manage all grant expenditures. The attached bank statements are described in South African Rand (ZAR). Transfers from the USA transferred over as US\$ and then were converted into ZAR at the current rate of exchange.

Dorina Bowes, project financial manager, is responsible for all financial payments. These include paying stipends and bonuses to the university tutors, taxi charges for transportation of university students to Marrionridge High School, and books for learners. Operational expenses cover cleaning, refreshments, incidental expenses paid to the school. Additionally there are bank charges for the account management and auditing costs.

Payments for taxis and stipends occur weekly when school is in session.

The financial edger & expense summary (TRF GG rpt Dec 2023) from 1 Oct 2022 through 15 November 2023 has been uploaded. Supporting documentation of bank statements & attendance ledger plus photographs have also been uploaded.

### Were there any challenges in managing the project funds?

No

## PROJECT INCOME

### Did your project generate any income through sales, interest, or other sources?

No

## Supporting Documents

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- Copie\_de\_Saturday\_School\_Maths\_Project-1.xlsx
- mariannridge2023photoAlbum.pdf

# Authorizations

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## YOUR AUTHORIZATIONS

### **Primary contact**

By authorizing this report, I confirm that, to the best of my knowledge, these grant funds were spent according to Foundation guidelines and that all of the information contained in this report is true and accurate. Original receipts for all expenses incurred will be kept on file for at least five years, or longer if required by local law, in case they are needed for auditing purposes.

Grant reports and supporting documentation should not include personal data (name, contact information, age/date of birth, health/medical data, or other identifying information) or images of anyone who is not authorizing this report unless (a) it is requested by the Foundation and (b) written consent of the individual (or their parent or legal guardian) is provided to the Foundation. If such personal data is inappropriately included, it may cause delays in the grant process while the Foundation complies with Rotary's Privacy Policy.

I also understand that all photographs, video and other media submitted with this report will become the property of Rotary International and will not be returned. I represent and warrant that I own all rights in the photographs, video and other media, including copyrights, and that all persons (or their parents if they are minors or lack legal capacity) appearing in such photographs, videos and other media have given me their unrestricted written consent to license use of their images/likenesses to Rotary International. I hereby grant Rotary International and The Rotary Foundation (collectively, "Rotary") a royalty-free, worldwide, perpetual, irrevocable license and right to use, publish, print, reproduce, edit, broadcast, webcast, display, distribute, modify, create derivative works from, sublicense and publicly perform, the photographs, video and/or media now or at any time in the future, in Rotary International publications and materials, and for promotional purposes in any form, medium or technology now known or later developed. I represent, warrant and agree that Rotary shall have the universal right to license use of your photograph, video, and/or other media in order to promote Rotary programs, including grants and scholarships without liability.

### **Sponsor**

By authorizing this report, I confirm that, to the best of my knowledge, these grant funds were spent according to Foundation guidelines and that all of the information contained in this report is true and accurate. Original receipts for all expenses incurred will be kept on file for at least five years, or longer if required by local law, in case they are needed for auditing purposes.

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## AUTHORIZATION SUMMARY

### Primary contact authorizations

Name	Club	District	Status
Alison Pannell	Los Alamos	5520	
Martin Bucher	Durban Umhlatuzana	9370	

### Sponsor authorizations

Name	Club	District	Status
Tim Bullock	Los Alamos	5520	
Venketas Naidoo	Durban Umhlatuzana	9370	