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UG Science and Technology Support (P125288)

LATIN AMERICA AND CARIBBEAN | Guyana | Education Global Practice |
IBRD/IDA | Specific Investment Loan | FY 2011 | Seq No: 12 | ARCHIVED on 19-Dec-2016 | ISR24602 |

Implementing Agencies: The Caribbean Community, Ministry of Education, University of Guyana, Ministry of Education

Key Dates

Key Project Dates

Bank Approval Date:23-Jun-2011
Effectiveness Date:13-Dec-2012
Planned Mid Term Review Date:26-May-2015
Actual Mid-Term Review Date:27-May-2015
Original Closing Date:30-Jun-2017
Revised Closing Date:30-Jun-2017

Project Development Objectives

Project Development Objective (from Project Appraisal Document)
The objective of the Project is to strengthen the four science and technology faculties at UG through infrastructure, research and curricular improvements while building the basis for improved facilities management and future growth.

Has the Project Development Objective been changed since Board Approval of the Project Objective?
No

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Components

Name
Education Quality Improvement Program (EQIP):(Cost $1.90 M)
Infrastructure Rehabilitation:(Cost $6.20 M)
Institutional Capacity Building:(Cost $1.80 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	Moderately Satisfactory	Satisfactory
Overall Implementation Progress (IP)	Moderately Satisfactory	Satisfactory
Overall Risk Rating	Moderate	Moderate

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Implementation Status and Key Decisions

The Project has made significant progress in implementation. The rehabilitation of the science buildings is complete and the buildings are in the defects monitoring period. The majority of the laboratory equipment has been delivered and installed in the laboratories in UG, and all the laboratory furniture has been delivered and installed. The fiber ring for the University of Guyana (UG) campus-wide network has been completed. The four major studies have been completed.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	Moderate	Moderate
Macroeconomic	--	Moderate	Moderate
Sector Strategies and Policies	--	Low	Low
Technical Design of Project or Program	--	Moderate	Moderate
Institutional Capacity for Implementation and Sustainability	--	Moderate	Moderate
Fiduciary	--	Moderate	Moderate
Environment and Social	--	Moderate	Moderate
Stakeholders	--	Moderate	Moderate
Other	--	--	--
Overall	--	Moderate	Moderate

Results

Project Development Objective Indicators

▸ PDO 1--Strengthen science and technology faculties: Number of research grants with at least one paper evaluated as successful (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	11-Sep-2015	05-May-2016	31-Oct-2016	30-Jun-2017

Comments
PDO indicator 1 is on track, with all 16 research papers on target for completion by December 31, 2016, and the University planning to organize a conference to present all findings in March 2017. To date, 3 teams have handed in final reports and 5 have already engaged in dissemination activities of preliminary findings.

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▸ PDO 2--Basis for improved facilities management: Maintenance of buildings and equipment in 13 rehabilitated buildings and of ICT cam pus-wide (Buildings) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	54.00	60.00	60.00	70.00
Date	31-Dec-2013	05-May-2016	31-Oct-2016	30-Jun-2017

Comments
The inventory survey is well under way and it is expected that the results will be available early next year.

▸ PDO 2--Basis for improved facilities management: Maintenance of buildings and equipment in 13 rehabilitated buildings and of ICT cam pus wide (Equipment) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	28.00	30.00	30.00	33.00
Date	31-Dec-2013	05-May-2016	31-Oct-2016	30-Jun-2017

▸ PDO 2--Basis for improved facilities management:Maintenance of buildings and equipment in 13 rehabilitated buildings and of ICT camp us-wide (ICT) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	31-Dec-2013	05-May-2016	31-Oct-2016	30-Jun-2017

▸ PDO 3--Basis for improved growth: Studies produced by the Project are incorporated into the UG strategy (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No Project financed studies incorporated into the UG strategy	The studies related to the creation of the Biodiversity Institute and the Assessment of Existing Human Resources have been incorporated into the UG strategy	The studies related to the Biodiversity Institute and Assessment of Existing Human Resources have been incorporated into the UG strategy	All 4 studies are incorporated into the UG strategy
Date	31-Dec-2012	05-May-2016	31-Oct-2016	30-Jun-2017

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Comments
All four studies referenced for PDO indicator 3 have been completed.

▸ PDO 4--Strengthen science and technology faculties: Number of reformed/strengthened Programs offered (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	15.00	15.00
Date	19-Aug-2015	05-May-2016	31-Oct-2016	30-Jun-2017

Overall Comments

Intermediate Results Indicators

▸ Updated curricula in each of 4 science faculties (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No updated curricula in the 4 science faculties	Program documents for the 15 identified programs completed	Program documents for the 15 identified programs completed	Revisions of Year 1, Year 2, Year 3 and Year 4 courses are approved by the Academic Board
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

▸ Number of scientific research projects funded (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	16.00	16.00	16.00
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

▸ Rehabilitate and equip laboratory buildings (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	13.00	13.00
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

▸ Campus-wide rehabilitation of the drainage systems (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	Y	Y
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

▸ Existence of a single, working UG connection to external networks (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

▸ Facility management plan established and under implementation (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

▶ Forward looking studies completed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	4.00	4.00
Date	15-Jul-2015	11-Dec-2015	31-Oct-2016	30-Jun-2017

▶ Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	11,992.00	11,992.00	14,601.00
Date	31-Dec-2012	11-Dec-2015	31-Oct-2016	30-Jun-2017

◢ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	64.00	64.00	64.00

▶ Survey on beneficiaries (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No such of survey exists.	Survey planned in 2016	Survey was launched in early November 2016 and results are expected in January 2017.	Survey conducted, Report published and Action Plan prepared
Date	03-Nov-2015	11-Dec-2015	31-Oct-2016	30-Jun-2017

Overall Comments

Data on Financial Performance

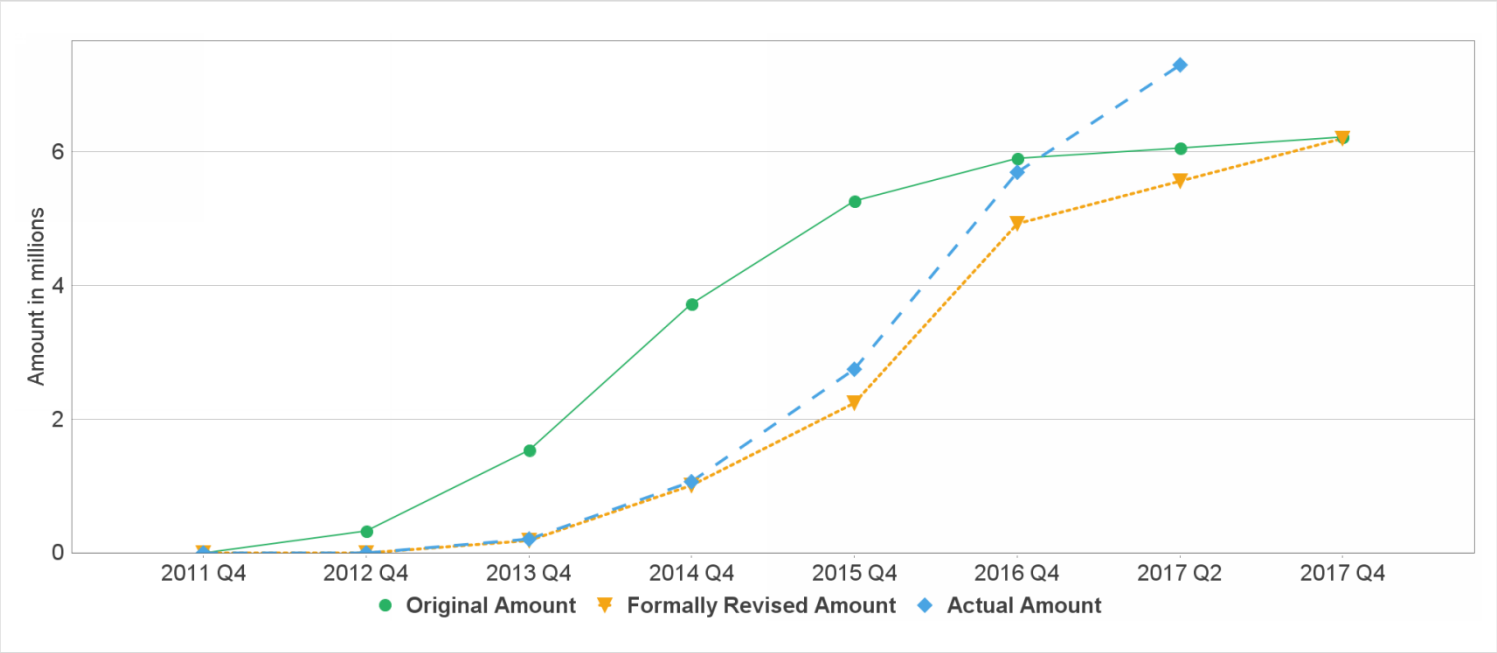
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P125288	IDA-49690	Effective	XDR	6.20	6.20	0.00	5.70	0.50	92%
P125288	IDA-57530	Effective	XDR	2.70	2.70	0.00	1.61	1.09	60%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P125288	IDA-49690	Effective	23-Jun-2011	30-Sep-2012	13-Dec-2012	30-Jun-2017	30-Jun-2017
P125288	IDA-57530	Effective	08-Dec-2015	29-Dec-2015	28-Mar-2016	30-Jun-2017	30-Jun-2017

Cumulative Disbursements



Restructuring History

Level 2 Approved on 04-Nov-2014 ,Level 2 Approved on 18-Sep-2015

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Related Project(s)

P156746-AF UG Science and Technology Support

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