

September, 1961

NI/GP/61/42

NATIONAL INSTITUTE FOR RESEARCH IN NUCLEAR SCIENCE

General Purposes Committee

General Financial Statement

Note by the Secretary

1. Financial Statement 1960/61 - Schedule I

The statement of actual expenditure for 1960/61, compared with the Treasury grant.

2. New Commitments - Schedule II

The schedule of commitments entered into since the last statement.

3. Schemes costing over £100,000 - Schedule III

A summary of the present position on each major scheme.

4. Financial Forecast 1961/62 - Schedule IV

The latest forecast of expenditure for 1961/62 compared with the Treasury grant.

5. Revenue and Capital accounts for the year ended 31st March, 1961 - Schedule V

The total expenditure for the year is the same as shown in Schedule I. The differences in amounts and headings of some non-capital items are due to the different presentation requirements.

Rutherford Laboratory,
Harwell.

Distribution - to members of the G.P.C. and
to members of the Governing Board - for information.

[illegible]

N.I.R.N.S.

New Commitments valued £1,000 and over, for the period 25th June to 15th September, 1961, not shown on the return of Nimrod Project

SCHEDULE II

Capital

Buildings:

Scheme

Hostels, Houses & Flats

Detail

Value
£

Firms, etc.

Approved by

Extension to Cosensers House, Boreholes and plans. Scheme now abandoned.

Southern Works Organisation

Director R.H.E.L.

"

31 Houses at Didcot. Cost of Houses.

96,343

F. J. Minns & Co. Ltd., and others.

G.P.C. - 20.7.61
Treasury - 14.7.61

"

6 Flats from Abingdon B.C. and 12 houses from Speculative builders - Wallingford.

64,000

Various

London Office A.E.A. -
R/AT.620
G.P.C. - 20.7.61

Major Schemes

Heavy Liquid Bubble Chamber annexe - increased cost within present approval. Extension to Building R.2

2,000

Southern Works Organisation

Director R.H.E.L.

"

Roofing-in Hard standing - Nimrod Experimental Area.

56,500

"

G.P.C. 21.4.61
London Office A.E.A. -
R/AT.634

Minor Schemes

Plant Storage Space.

1,380

"

Director R.H.E.L.

"

Bias supply Control unit

5,280

Lancashire Dynamo Ltd.

Director R.H.E.L.

Plant:

Nimrod Plant

Nimrod Spares

Core Buffer Store

4,000

Telemeter Magnetics Inc. Los Angeles.

"

Visual Techniques

Quadrupole Magnets

66,100

Oerlikon Engineering Co.

G.P.C. 27.6.61

Beam Handling Plant

Charging unit for fast extractor

7,660

A.E.I.

Director R.H.E.L.

Minor Items

Film Processing Machine

3,750

Newman & Guardia

"

"

Transistorised Frequency meter

1,205

Racal Engineering Ltd.

"

"

Hewlett Packard Electronic Counter

1,310

Livingstone Laboratories

"

"

Equipment to extend closed circuit T.V. System

1,468

Pye Ltd.

"

CapitalPlant (continued)Major Schemes

<u>Spectograph Magnet</u>	H.C. Copper conductor	1,000	Yorkshire Imperial Metals Ltd.	Director R.H.E.L.
"	Slewing ring for analysing magnet	1,820	Preestman Bros. Ltd.	"
<u>P.L.A. Plant</u>	Oscilloscope	1,225	Livingstone Laboratories	"
"	10 Ton hand-operated overhead Crane	1,307	Wharton Crane & Hoist Co.	"

Minor Capital Items R.H.E.L.

"	Mascot all geared head lathe	1,318	Colchester Lathes Ltd.	"
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Non-Capital

"	Stores Racking	2,128	Steel Fabrication Ltd.	"
"	Contract labour	30,000	Western Manufacturing (Reading)	"
"	Builders Materials	1,000	Kennedys (Builders Merchant) Ltd.	" Delegated
"	Development of ceramic elements	2,000	Hathernware Ltd.	"
"	Concrete shielding blocks	13,313	Cowley Concrete Co.	"
"	Contract labour	11,000	C. W. Glover & Partners	"
"	Design Services	5,000	D. R. Gamlen Ltd.	"
"	R & D on repair system for vacuum vessels	3,000	C.I.B.A. (ARL) Ltd.	"

	<u>Original amount shown in Estimates</u>	<u>Initial request to Treasury</u>	<u>Latest Treasury Approval</u>	<u>Latest Estimate of cost</u>
	£000	£000	£000	£000
Nimrod Project				
Phase II Buildings	6,900	6,900	11,200	11,200
Hydrogen Bubble Chamber Services	380	380	389	389
Heavy Liquid Bubble Chamber	250	250	290	290
Beam Handling Plant for Nimrod	300	420	420	420
Orion Computer	1,000	1,000	1,000	1,000 (3 years)
P.L.A. Radio Chemical Laboratory and Offices	280	400	400	400
Land and 31 Houses at Didcot	115	230	268	268
Heavy Laboratories	60	120	120	120
Extension to Building R.2	75	140	105	105
Atlas Computer	50	243	221	221
Housing Development at Peach Croft	-	3,400	3,400	3,400
	320	320	-	320

N. I. R. N. S.

FINANCIAL FORECAST 1961-62

SCHEDULE IV

[illegible]

NATIONAL INSTITUTE FOR RESEARCH IN NUCLEAR SCIENCE

REVENUE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1961

SCHEDULE V

[illegible]

CAPITAL ACCOUNT AS AT 31st MARCH 1961

<u>Capital Grant Account</u>		<u>Assets at Cost</u>	
Balance as at 1st April, 1960	5,662,134	Land and Buildings	2,541,106
Add Grant from the United Kingdom Atomic Energy Authority to meet capital expenditure for the year ended 31st March, 1961.	3,203,952	Plant and Machinery, Ancillary Installations and Motor Vehicles	2,329,502
Expenditure from Revenue Account	1,537	Loose Apparatus, Tools, Furniture Fittings and Office Machinery	92,766
		Assets in course of construction	4,963,374
			3,904,249
			£8,867,623

1. Capital Expenditure authorised but not provided for in these Accounts amounted to £7,150,977 of which £2,947,762 has been committed contractually.

2. Housing loans to Institute staff have been and will be made by the United Kingdom Atomic Energy Authority and therefore are not included in these Accounts.