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Jenny Marra MSP
Convener
Public Audit and Post-legislative Scrutiny
Committee
The Scottish Parliament
Edinburgh
EH99 1SP

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Dear Ms Marra

Infrastructure Investment – Major Capital Projects Progress Update

I am delighted to provide the Public Audit and Post-legislative Scrutiny Committee with the Major Capital Projects Progress Update, the Infrastructure Investment Plan (IIP) Project Pipeline and the IIP Programme Pipeline, for the six months ending September 2018.

The Committee may be aware that the First Minister announced in her Programme for Government speech, the adoption of a National Infrastructure Mission (NIM) to provide economic stimulus, boost international competitiveness and prepare for Brexit. The commitment to have a NIM will increase annual investment by 1% of GDP by the end of the next Parliament. This will mean that annual infrastructure investment will be around £1.5 billion higher by 2025-26 than 2019-20. The Scottish Government has also announced it will establish a new Infrastructure Commission to report to ministers on key strategic investments in Scotland to boost economic growth and support public services. It will also be asked to provide advice to ministers on the possible creation of a Scottish National Infrastructure Company.

The Committee previously requested information on international benchmarks. Work has been undertaken involving officials from the Scottish Exchequer and the Office of the Chief Economic Advisor and a paper will be published shortly.

I thank the Committee for their comments and interest in the important contribution to the economy that infrastructure makes and I hope that the Committee finds this update and the additional information helpful. I am copying this update to the Clerks of the Economy, Energy and Fair Work and the Finance and Constitution Committees, as well as to the Auditor General for Scotland for their information.

Yours sincerely

ALYSON STAFFORD

Annex A: Infrastructure Investment Plan - Project Pipeline [Note 1]

The following information has been extracted from the IIP Project Pipeline which was published on the Scottish Government website on 2 November 2018.

Project Name	Project Description	Public Sector Procurement Body	Total Capital Investment (£) [Notes 2,3,4,5]	How is the project being Funded? [Note 6]	Procurement Route	Current Project Status [Note 7]	Project Advertised to Market (Planned / Actual Date) [Note 8]	Construction Start (Planned / Actual Date) [Note 8]	Operational / Service Start (Planned / Actual Date) [Note 8]
A77 Maybole Bypass	The project involves the construction of a new off-line bypass approximately 5km in length to the north west of the town of Maybole.	TRANSPORT SCOTLAND	43,000,000	Capital Funded	Conventional Capital Procurement	In Competitive Dialogue/Tender	31/08/2017	13/12/2018	01/12/2020
A737 Dalry Bypass	Project involves the construction of a new off-line bypass approximately 3.7km in length to the east of the town of Dalry.	TRANSPORT SCOTLAND	57,900,000	Capital Funded	Conventional Capital Procurement	In Construction	22/03/2016	26/05/2017	01/12/2019
A90/A96 Haudagain Junction Improvement	Improvements to the A90/A96 Haudagain Roundabout to reduce congestion and improve journey time reliability.	TRANSPORT SCOTLAND	49,500,000	Capital Funded	Conventional Capital Procurement	Tender Evaluation	23/06/2017	09/01/2019	01/05/2021
A90 Aberdeen Western Peripheral Route/Balmedie-Tipperty	The AWPR is being taken forward alongside the A90 Balmedie-Tipperty scheme through a single NPD contract. There are two major constitution elements, the 46km AWPR and the 9.5km A90 Balmedie-Tipperty.	TRANSPORT SCOTLAND	745,000,000 (revenue funded element: 469,000,000)	Revenue Funded	NPD (Non Profit Distributing)	In Construction	18/01/2013	12/12/2014	30/11/2018
A9 Dualling: Luncarty to Pass of Birnam	The second stretch of the A9 Dualling Programme comprising 9.5km of dual carriageway to the north of Perth.	TRANSPORT SCOTLAND	96,000,000	Capital Funded	Conventional Capital Procurement	In Construction	29/04/2017	01/10/2018	31/03/2021
Edinburgh Glasgow Improvement	A comprehensive programme of improvements to Scotland's railway infrastructure, rolling stock and service provision	TRANSPORT SCOTLAND	858,000,000 (RAB funded)	Revenue funded	RAB (Regulatory Asset Base)	In Construction	28/06/2011	04/01/2012	31/03/2020

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Programme EGIP	that provides a major boost to the wealth of Scotland and its long term economic sustainability.		value: 830,000,000)						
Stirling Dunblane Alloa Rail Electrification (SDA)	Project involves the electrification of 100 single track kilometres of track from Dunblane through Stirling and Alloa connecting to the newly electrified Edinburgh - Glasgow via Falkirk high route at Larbert. Project includes £13m advance route clearance works to prepare the route for electrification including major bridge replacement work at Hope Street and Carsview in the Stirling area. The electrification will enable the introduction of new faster electric services on the SDA lines and faster journey times on the Edinburgh Glasgow via Falkirk High route.	TRANSPORT SCOTLAND	92,000,000 - 159,000,000	Revenue funded	RAB (Regulatory Asset Base)	In Construction	28/06/2011	10/12/2016	02/12/2018
Aberdeen to Inverness Rail Improvement Project	A phased package of improvements to the railway line between Aberdeen and Inverness to reduce journey times, improve infrastructure, connectivity and capacity on an incremental basis by 2030.	TRANSPORT SCOTLAND	330,000,000	Revenue funded	RAB (Regulatory Asset Base)	In Construction	23/12/2016	01/03/2017	31/12/2019
Shotts Electrification	The electrification of 74 single track kilometres between Holytown Junction and Midcalder Junction by the end of Control Period 5 in March 2019.	TRANSPORT SCOTLAND	80,000,000 - 160,000,000	Revenue funded	RAB (Regulatory Asset Base)	In Construction	01/12/2014	05/01/2017	31/03/2019

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Highland Main Line Phase 2	Infrastructure enhancements to achieve end to end journey time enhancements of around 10 minutes, an hourly service between Inverness and Perth, improvements to accessibility at Aviemore and Pitlochry and enhanced freight opportunities.	TRANSPORT SCOTLAND	56,700,000	Revenue funded	RAB (Regulatory Asset Base)	In Construction	30/06/2018	02/07/2018	31/03/2019
CMAL - Two new 100 metre ferries	CMAL - Two new 100 metre ferries. The ferries are being designed to provide a year round service to the Isle of Arran and the Uig Triangle. (Uig - Tarbert - Lochmaddy).	CALEDONIAN MARITIME ASSETS LTD	97,000,000	Capital Funded	Conventional Capital Procurement	In Construction	15/10/2014	15/12/2015	31/10/2019
NHS Orkney New Hospital and Healthcare Facilities	The project will provide a new integrated Rural General Hospital including 2 primary care practices and public dental services with Scottish Ambulance Service and NHS24 co-located on the site.	NHS ORKNEY BOARD	77,400,000 (revenue funded element: 5,100,000)	Revenue Funded	NPD (Non Profit Distributing)	In Construction	17/07/2014	21/04/2017	31/07/2019
NHS Scotland Pharmaceutical Specials Service	Access to Unlicensed Medicines in NHS Scotland	NHS TAYSIDE	29,000,000 (revenue funded element: 25,800,000)	Revenue Funded	Hub	In Construction	n/a	09/01/2017	21/12/2018
Royal Hospital for Sick Children / Department of Clinical Neurosciences	A project to re-provide services from the Royal Hospital for Sick Children, Child and Adolescent Mental Health Service and the Department of Clinical Neurosciences in a single building adjoining the Royal Infirmary of Edinburgh at Little France.	NHS LOTHIAN	230,100,000 (revenue funded element: 150,000,000)	Revenue Funded	NPD (Non Profit Distributing)	In Construction	05/12/2012	16/02/2015	Under Review [Note 9]

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Redesign of Mental Health Facilities Argyll & Bute	Transfer of Mental Health services from hospital to community and provision of modern in-patient facilities for those patients who still require hospital care.	NHS HIGHLAND	11,200,000 (revenue funded element: 10,600,000)	Revenue funded	Hub	On Hold [Note 10]	To be confirmed	To be confirmed	To be confirmed
Redevelopment of Royal Edinburgh Hospital Campus Phase 2 and 3	This scheme will provide fit-for-purpose accommodation which will comprise phases 2 and 3 of the Masterplan.	NHS LOTHIAN	98,000,000 - 168,000,000	Revenue funded	Hub	In hub Development	n/a	01/01/2019	05/01/2021
Gorbals Health Centre	Provision of a new build development to accommodate 5 GP practices, community health services, including podiatry, physiotherapy, children's services, speech therapy, adult mental health services, community dental and General Dental Practice.	NHS GREATER GLASGOW AND CLYDE	18,600,000 (revenue funded element: 17,200,000)	Revenue Funded	Hub	In Construction	n/a	27/02/2017	09/11/2018
Stirling Care Village	Joint venture between NHS Forth Valley, Stirling Council, Forth Valley College and Scottish Ambulance Service to meet the needs of the local community incorporating health and social care along with leisure, recreational, commercial and educational facilities.	NHS FORTH VALLEY	37,800,000 (revenue funded element: 34,800,000)	Revenue Funded	Hub	In Construction	n/a	09/01/2017	03/10/2019
Woodside Health Centre	Provision of a new build development to accommodate 8 GP practices, community health services, including podiatry, physiotherapy, children's services, speech therapy, adult mental health services, community dental and pharmacy.	NHS GREATER GLASGOW AND CLYDE	21,200,000 (revenue funded element: 20,200,000)	Revenue Funded	Hub	In Construction	n/a	27/02/2017	05/05/2019

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Redesign of Services for Skye, Lochalsh & South West Ross	To provide appropriate services to the local communities in an efficient and cost effective way from modern facilities and, wherever possible, as close to the service users home as possible and to facilitate integration between Health and Social Care.	NHS HIGHLAND	18,800,000 (revenue funded element: 15,300,000)	Revenue funded	Hub	In hub Development	n/a	01/06/2019	01/03/2021
Redesign of Services for Badenoch and Strathspey	To provide appropriate services to the local communities in an efficient and cost effective way from modern facilities and, wherever possible, as close to service users home as possible and to facilitate integration between Health and Social Care.	NHS HIGHLAND	18,900,000 (revenue funded element: 15,300,000)	Revenue funded	Hub	In hub Development	n/a	01/06/2019	01/03/2021
Inverurie Health Care Hub & Foresterhill Health Centre	Reprovision of a Health Centre for Inverurie to incorporate; GP Practice, Community Midwifery Unit, Radiology and Community Dental services. Reprovision of the Health Centre on the Foresterhill Health Campus site.	NHS GRAMPIAN	24,100,000 (revenue funded element: 21,000,000)	Revenue Funded	Hub	Operational	n/a	06/12/2016	23/07/2018
Aberdeen Baird Family Hospital and ANCHOR Centre	New Maternity Hospital and Centre for Cancer services in Aberdeen to reprovide services located on the Foresterhill site. The detail of the services included in the project is currently under consideration.	NHS GRAMPIAN	163,700,000	Capital Funded	Framework	OBC Approved	n/a	30/04/2019	01/12/2021
East Lothian Community Hospital	This scheme will provide fit-for-purpose accommodation which will comprise 2 phases	NHS LOTHIAN	70,400,000	Revenue Funded	Hub	In Construction	n/a	01/11/2016	24/01/2020

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	(indicatively). Phase 1 is the provision of outpatients services and phase 2 the remainder of the community hospital including 132 inpatient beds								
Clydebank Health & Care Centre	Provision of a new build development to accommodate 6 GP practices, community health services, including podiatry, physiotherapy, children's services, speech therapy, adult and older peoples mental health services.	NHS GREATER GLASGOW AND CLYDE	20,400,000 - 20,600,000 (revenue funded element: 19,000,000 - 19,300,000)	Revenue funded	Hub	In hub Development	n/a	29/11/2018	16/07/2020
Greenock Health & Care Centre	Provision of a new build development to accommodate 5GP practices, community health services, including podiatry, physiotherapy, speech therapy, adult mental health services, Sandyford sexual health, community dental, pharmacy and social work.	NHS GREATER GLASGOW AND CLYDE	20,600,000 - 22,800,000 (revenue funded element: 19,000,000 - 22,000,000)	Revenue funded	Hub	In hub Development	n/a	29/11/2018	16/07/2020
Stobhill Mental Health DBFM Beds	New-build mental health 40 bedded in-patient accommodation in two wards.	NHS GREATER GLASGOW AND CLYDE	11,000,000 - 11,500,000 (revenue funded element: 10,100,000 - 10,600,000)	Revenue funded	Hub	In hub Development	n/a	29/11/2018	26/03/2020
Lochside Academy	Scotland's Schools for the Future Programme	ABERDEEN CITY COUNCIL	47,400,000 (revenue funded element: 44,500,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	Operational	n/a	30/06/2016	23/08/2018

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Oban High School	Scotland's Schools for the Future Programme	ARGYLL AND BUTE COUNCIL	36,000,000 (revenue funded element: 32,700,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	Operational	n/a	25/04/2016	18/04/2018
St John's Primary School	Scotland's Schools for the Future Programme	CITY OF EDINBURGH COUNCIL	13,200,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Framework	Operational	n/a	12/06/2017	20/08/2018
Clackmannan Primary School	Scotland's Schools for the Future Programme	CLACKMANNANSHIRE COUNCIL	1,600,000	Capital Funded	Conventional Capital Procurement	Operational	14/01/2016	01/07/2016	21/08/2018
North West Campus	Scotland's Schools for the Future Programme	DUMFRIES AND GALLOWAY COUNCIL	35,900,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Hub	Operational	n/a	19/09/2016	21/08/2018
William McIlvanney	Scotland's Schools for the Future Programme	EAST AYRSHIRE COUNCIL	45,100,000 (revenue funded element: 42,400,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	Operational	n/a	14/03/2016	16/04/2018
Newbattle High School	Scotland's Schools for the Future Programme	MIDLOTHIAN COUNCIL	35,900,000 (revenue funded element: 33,800,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	Operational	n/a	01/02/2016	05/06/2018

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Milne's Primary School	Scotland's Schools for the Future Programme	MORAY COUNCIL	2,200,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Conventional Capital Procurement	Operational	17/03/2017	03/04/2017	13/08/2018
West Calder High School	Scotland's Schools for the Future Programme	WEST LOTHIAN COUNCIL	38,600,000 (revenue funded element: 29,100,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	Operational	n/a	19/09/2016	21/08/2018
Dunoon Primary School	Scotland's Schools for the Future Programme	ARGYLL AND BUTE COUNCIL	10,100,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	10/07/2017	05/11/2018
Inverness High School	Scotland's Schools for the Future Programme	HIGHLAND COUNCIL	14,000,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Framework	In Construction	n/a	08/01/2018	27/03/2020
Bertha Park High	Scotland's Schools for the Future Programme	PERTH AND KINROSS COUNCIL	31,700,000	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	29/09/2017	15/08/2019
St Joseph's College	Scotland's Schools for the Future Programme	DUMFRIES AND GALLOWAY COUNCIL	24,200,000	D&B school supported by revenue	Hub	Operational	n/a	12/08/2016	19/04/2018

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				funded NPD/hub programme as part of a group					
Stoneywood Primary School	Scotland's Schools for the Future Programme	ABERDEEN CITY COUNCIL	13,600,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Conventional Capital Procurement	Operational	03/12/2015	09/01/2017	21/08/2018
Dundee Joint Campus	Scotland's Schools for the Future Programme	DUNDEE CITY COUNCIL	17,200,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Framework	Operational	n/a	03/04/2017	14/08/2018
Barony Campus (previously called Knockroon Learning and Enterprise Campus)	Scotland's Schools for the Future Programme	EAST AYRSHIRE COUNCIL	66,900,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Conventional Capital Procurement	In Construction	18/11/2016	30/04/2018	18/08/2020
Inverurie Community Campus	Scotland's Schools for the Future Programme	ABERDEENSHIRE COUNCIL	58,800,000 (revenue funded element: 55,800,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	19/04/2018	30/03/2020
Hayshead Primary School	Scotland's Schools for the Future Programme	ANGUS COUNCIL	13,900,000	D&B school supported by revenue funded NPD/hub	Hub	In Construction	n/a	17/09/2018	19/02/2020

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				programme as part of a group					
Ladyloan	Scotland's Schools for the Future Programme	ANGUS COUNCIL	8,500,000 (revenue funded element: 7,700,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	29/11/2017	07/01/2019
Muirfield	Scotland's Schools for the Future Programme	ANGUS COUNCIL	8,200,000 (revenue funded element: 7,500,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	29/11/2017	07/01/2019
Tullibody South	Scotland's Schools for the Future Programme	CLACKMANNANSHIRE COUNCIL	15,800,000	Capital Funded	Hub	In Construction	n/a	20/07/2018	19/08/2019
Wallyford	Scotland's Schools for the Future Programme	EAST LOTHIAN COUNCIL	18,700,000	Capital Funded	Hub	In Construction	n/a	02/10/2017	14/02/2019
Queensferry	Scotland's Schools for the Future Programme	CITY OF EDINBURGH COUNCIL	41,300,000 (revenue funded element: 37,800,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	15/06/2018	31/03/2020
Blairdardie	Scotland's Schools for the Future Programme	GLASGOW CITY COUNCIL	11,700,000 (revenue funded element: 10,900,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	06/11/2017	07/02/2019
Carntyne	Scotland's Schools for the Future Programme	GLASGOW CITY COUNCIL	7,300,000	DBFM school supported by	Hub	In Construction	n/a	06/11/2017	01/11/2018

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			(revenue funded element: 6,800,000)	revenue funded NPD/hub programme as part of a group					
Ainess	Scotland's Schools for the Future Programme	HIGHLAND COUNCIL	21,500,000 - 22,600,000	D&B school supported by revenue funded NPD/hub programme as part of a group [Note 11]	Hub	In Construction [Note 12]	n/a	18/06/2018	31/03/2020
Lossiemouth High School	Scotland's Schools for the Future Programme	MORAY COUNCIL	38,600,000 - 40,600,000	D&B school supported by revenue funded NPD/hub programme as part of a group [Note 12]	Hub	In Construction [Note 12]	n/a	15/10/2018	17/08/2020
Cumbernauld Academy	Scotland's Schools for the Future Programme	NORTH LANARKSHIRE COUNCIL	38,500,000 (revenue funded element: 37,100,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	10/07/2017	19/08/2019
Queen Margaret Academy	Scotland's Schools for the Future Programme	SOUTH AYRSHIRE COUNCIL	26,600,000 (revenue funded element: 25,600,000)	DBFM school supported by revenue funded NPD/hub programme as part of a group	Hub	In Construction	n/a	20/11/2017	25/10/2019

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Underbank	Scotland's Schools for the Future Programme	SOUTH LANARKSHIRE COUNCIL	6,000,000	Capital Funded	Other (In-house Council procurement)	In Construction	n/a	16/10/2017	29/11/2018
Elsrickle (previously Walston)	Scotland's Schools for the Future Programme	SOUTH LANARKSHIRE COUNCIL	1,300,000 - 1,400,000	Capital Funded	Other (In-house Council procurement)	In Construction	n/a	04/07/2018	01/04/2019
Jedburgh	Scotland's Schools for the Future Programme	SCOTTISH BORDERS COUNCIL	26,200,000 - 27,500,000	DBFM school supported by revenue funded NPD/hub programme as part of a group [Note 13]	Hub	In Construction [Note 13]	n/a	19/04/2018	30/03/2020
Sighthill Campus	Scotland's Schools for the Future Programme	GLASGOW CITY COUNCIL	21,800,000	Capital Funded	Other (In-house Council procurement)	In Construction	n/a	25/09/2017	25/10/2019
Merkinch Primary School	Scotland's Schools for the Future Programme	HIGHLAND COUNCIL	9,000,000 - 9,400,000	D&B school supported by revenue funded NPD/hub programme as part of a group	Framework	In Preparation	n/a	14/01/2019	31/03/2020
Fife College (Dunfermline Campus) [Note 14]	New build college in Dunfermline.	FIFE COLLEGE	93,500,000	To be confirmed	To be confirmed	Full Business Case Stage	To be confirmed	To be confirmed	To be confirmed
Forth Valley College (Falkirk Campus)	New college build to replace the existing Forth Valley College Falkirk campus.	FORTH VALLEY COLLEGE	78,000,000	Capital Funded	Conventional Capital Procurement	In Construction	01/01/2017	23/10/2017	07/11/2019

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V&A Museum of Design Dundee	Construction of new building on Dundee Waterfront. The V&A Dundee will be an international centre of 21st century design.	DUNDEE CITY COUNCIL	80,100,000	Capital Funded	Conventional Capital Procurement	Operational	16/08/2013	05/03/2015	15/09/2018
HMP Highland	By replacing an old and unfit prison, HMP Highland will provide a fit-for-purpose community facing prison, which supports the Government's objective of reducing the risk of prisoners reoffending on release from custody.	SCOTTISH PRISON SERVICE	80,500,000	Capital Funded	Conventional Capital Procurement	Advertised to Market	26/10/2017	23/09/2019	22/10/2021
HMP Glasgow	By replacing an old and unfit prison, HMP Glasgow will provide a fit-for-purpose community facing prison, which supports the Government's objective of reducing the risk of prisoners reoffending on release from custody. SPS will award a contract for the design and construction of HMP Glasgow either on the site of HMP Barlinnie or a site to be acquired by the Scottish Prison Service.	SCOTTISH PRISON SERVICE	170,000,000	Capital Funded	Conventional Capital Procurement	In Preparation	01/04/2019	01/04/2020	02/10/2023
National Facility for Women Offenders	Construction of a new national facility which forms part of the Scottish Government's vision for the management of women in custody.	SCOTTISH PRISON SERVICE	57,100,000	Capital Funded	Conventional Capital Procurement	Prequalification Questionnaires Issued	04/03/2017	27/05/2019	31/12/2020
HMP Greenock (R)	By replacing an old and unfit prison, HMP Greenock (R) will provide a fit-for-purpose prison, which supports the Government's objective of	SCOTTISH PRISON SERVICE	75,000,000	Capital Funded	Conventional Capital Procurement	In Preparation	31/01/2019	01/06/2020	01/10/2022

Project Name	Project Description	Public Sector Procurement Body	Total Capital Investment (£) [Notes 2,3,4,5]	How is the project being Funded? [Note 6]	Procurement Route	Current Project Status [Note 7]	Project Advertised to Market (Planned / Actual Date) [Note 8]	Construction Start (Planned / Actual Date) [Note 8]	Operational / Service Start (Planned / Actual Date) [Note 8]
	reducing the risk of prisoners reoffending on release from custody.								
Inverness Justice Centre	Provision of first Justice Centre in Scotland	SCOTTISH COURTS AND TRIBUNALS SERVICE	32,300,000	Capital Funded	Framework	In Construction	n/a	08/03/2018	16/04/2020 [Note 15]

Notes relating to the updated IIP Project Pipeline

1. The 'IIP - Project Pipeline' relates to those projects with a capital value of £20 million or more where the Scottish Government has a lead role in procurement or funding. It also includes school projects which are being delivered through the Scotland's Schools for the Future Programme and those health projects being taken forward through the Scotland-wide 'hub' initiative which form part of the Scottish Government's current revenue funded £3.5 billion NPD/hub investment programme. The majority of the information relates to that as of 1 September 2018. However if there has been a significant change in the status of a project between this date and 31 October 2018, then information relating to that project has been updated as is relevant.

2. The Total Capital Investment estimates include the construction contract costs and any associated capital funded costs such as land acquisition and enabling works (e.g. demolition and utilities diversions). For revenue funded projects which have associated capital funded costs, the revenue funded contract values representing the value of the Scottish Government funded construction activity associated with the project have also been included in brackets within the Total Capital Investment costs. These have been included in order to provide transparency around delivery of the current revenue funded £3.5 billion NPD/hub investment programme. For all projects in development through Scotland's Schools for the Future programme, the Total Capital Investment relates to the estimated project cost of each school based on the metrics used for the Programme (these figures do not include additional related capital elements incurred by local authorities for additional works which are out with the scope of the programme). For those school projects which are in construction, the total actual costs are provided where finalised, (these include additional related capital elements incurred by local authorities for additional works which are out with the scope of the programme).

3. Estimated costs for individual projects will change until the project has reached completion. Cost estimates for individual projects may rise or fall for a number of reasons, including: changes to the scope of the project; incurring unanticipated or additional costs for preparatory works; costs arising from unavoidable delay to projects; and increases in input costs and construction prices.

4. An estimate for inflation over the delivery period is included. Exceptions include those projects where it is too early to provide an estimate, those projects where costs are contractually fixed and those projects where costs relate to a specific year (e.g. 2016 prices). How inflation is managed will vary between contracts and will depend on how far the project has progressed in its delivery.

5. All figures rounded to the nearest £100,000.

6. For revenue funded NPD/hub projects which have reached financial close and are in construction, links have been provided to the schedule of estimated unitary payment charges (where finalised for publication) which will be paid over the lifetime of the contracts. Note that DBFM is an acronym for Design, Build, Finance & Maintain and that D&B is an acronym for Design & Build.

7. Those projects which do not yet have an Outline Business Case approved (or equivalent) have been marked as 'In Preparation' with the exception of those projects being procured by way of the hub initiative. Those projects being procured by way of the hub initiative which are not yet in construction have been marked as the following:

- 'Pre hub Development' (a new project request has not yet been received by hubco from procuring local authority); or
- 'In hub Development' (a new project request has been submitted to hubco from procuring local authority and project is continuing through hub development process).

Estimated delivery dates for these projects are provided where known.

8. Project milestones relate to the principal construction contract for each of the projects included. Contracting and procurement processes vary for those projects being delivered by way of Network Rail, the hub initiative or Framework Agreements. Consequently these projects have 'n/a' (not applicable) for 'Project Advertised to Market'. Estimated delivery

dates for projects are provided where known. Timescale estimates for individual projects may be lengthened or shortened for a number of reasons, including: changes to the scope of the projects; unanticipated or unavoidable delays to construction; unanticipated or unavoidable delays in the procurement process; and the impact of considerations around affordability for the procuring authority.

9. Royal Hospital for Sick Children / Department of Clinical Neurosciences - due to delays in construction, an operational date remains under review pending agreement on new programme.

10. Redesign of Mental Health Facilities Argyll & Bute - project has been temporarily resolved through the use of existing buildings. We await the outcome of a clinical review to determine whether this solution can be permanently adopted.

11. Alness - the school project has entered construction under a letter of intent with the main DBDA (Design & Build Development Agreement) contract scheduled to reach Financial Close later in 2018, when costs and delivery dates will be finalised. The previous published pipeline had this project incorrectly populated as being a '*DBFM school supported by revenue funded NPD/hub programme as part of a group*'.

12. Lossiemouth High School - The project has entered construction under an early works contract and therefore final costs and delivery dates are still to be determined, once commercial agreement has been reached. The previous published pipeline had this project incorrectly populated as being a '*DBFM school supported by revenue funded NPD/hub programme as part of a group*'.

13. Jedburgh - the school project has entered construction under a letter of intent with the main DBFM (Design, Build, Finance & Maintain) contract scheduled to reach Financial Close later in 2018. The previous published pipeline had this project incorrectly populated as being a '*D&B school supported by revenue funded NPD/hub programme as part of a group*'.

14. Fife College (Dunfermline Campus) - a decision was previously taken to put the project on hold pending assurances about funding. The College is now in discussion with Fife Council on the development of a joint Dunfermline Education Campus, which is looking to locate the new College building and two of Dunfermline's high schools on the same site.

15. Inverness Justice Centre - The estimated construction completion date remains unchanged at November 2019 with the planned operational date for the facility being April 2020.

Annex B: Infrastructure Investment Plan - Major Capital Projects Progress Update

The following information is provided for projects with a capital value of £20 million or more which are at the Outline Business Case (or equivalent) approved stage or beyond. It also includes school projects in construction with a capital value of £20 million or more which are being delivered by Scotland's Schools for the Future Programme as well as those health projects in construction with a capital value of £20 million or more which are being delivered by the Scotland-wide 'hub' initiative and which form part of the Scottish Government's current revenue funded £3.5 billion NPD/hub investment programme. The majority of the information relates to that as of 1 September 2018. However, if there has been a significant change in the status of any project between then and 31 October 2018, then information relating to that project has been updated.

Transport

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
A77 Maybole Bypass	The OBC outlines that the total project cost is £43 million, of which the contract value is estimated at £30 million. It is expected that the project will be operational in 2020.	<p>No changes to cost or timing since the last report.</p> <p>The OBC outlines that the total project cost is £43 million, of which the contract value is estimated at £30 million. It is expected that the project will be operational in 2020, subject to any unforeseen circumstances such as exceptionally adverse weather.</p> <p>The project is in procurement and progressing to programme.</p>	No changes to cost or timing since the last report.	The Bypass will contribute to the continued economic wellbeing of the area by managing congestion on the strategic travel network.
A737 Dalry Bypass	The Orders for the scheme were made in December 2015, which completed the statutory authorisation process. The project is currently in procurement and is progressing in accordance with OBC. It is	<p>No changes to cost or timing since the last report.</p> <p>The total cost of the project is estimated to be £57.9 million including construction costs of £32 million. It is expected to be</p>	No changes to cost or timing since the last report.	<p>The Bypass will contribute to the continued economic wellbeing of the area by managing congestion on the strategic travel network.</p> <p>It is anticipated that the project will create a minimum of 4</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	<p>expected the project will be fully operational by winter 2018-19.</p>	<p>operational by the end of 2019, subject to unforeseen events such as exceptionally adverse weather.</p> <p>The project is in construction and progressing in accordance with Full Business Case (FBC).</p>		<p>graduate and apprenticeship positions during construction. All sub contracts which the Contractor has not already planned to award to a particular subcontractor or supplier when preparing the final tender are advertised through the Public Contracts Scotland procurement portal.</p> <p>Site based employment opportunities are being advertised locally, including at job centres.</p>
<p>A90/A96 Haudagain Junction Improvement</p>	<p>The OBC outlines that the total project cost is £49.5 million, of which the contract value is £21 million (note that a significant proportion of the total cost is related to acquisition and demolition).</p> <p>It is expected that the project will be operational in 2020.</p>	<p>No changes to cost or timing since the last report.</p> <p>The OBC outlines that the total project cost is £49.5 million, of which the contract value is £21 million (note that a significant proportion of the total cost is related to acquisition and demolition).</p> <p>It is expected that the project will be operational in 2020, subject to any unforeseen circumstances such as exceptionally adverse weather.</p>	<p>No change to the total project cost since the last report but the estimated contract value has reduced to £18 million.</p> <p>It is expected that the project will now be operational in 2021, subject to any unforeseen circumstances such as exceptionally adverse weather.</p> <p>This is later than 2020 as previously reported. This is due to one of the two bidders withdrawing from the competition and therefore the competition has been closed and procurement is progressing</p>	<p>Given the scale of the project, it is reasonable to expect that local people and local companies will have the opportunity to participate in construction of the scheme. The opportunity to secure wider benefits for the economy beyond the traditional project objectives linked to the procurement of transport infrastructure is recognised, and community benefit requirements are included in this procurement.</p> <p>Scottish Government works contracts are already being utilised where appropriate to secure training and employment</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
		The project is in procurement and progressing to programme.	under a new procedure, 'negotiation without prior publication'. Due to the revised procurement, it is estimated that this will add 8 weeks to the procurement process.	<p>opportunities through the use of targeted recruitment and training clauses. These clauses will be incorporated into the contract documents for Haudagain.</p> <p>This project will include a Project Bank Account to improve payment timescales for the supply chain.</p>
A90 Aberdeen Western Peripheral Route / Balmedie-Tipperty	The OBC outlines total project cost as £745 million, of which the NPD value is £472 million, and it is expected the project will be fully operational by Spring 2018.	<p>There is no change to the contract price since the last report.</p> <p>The total cost of the project which is in construction, is estimated to be £745 million, of which the NPD contract value is £469 million (at 2012 prices).</p> <p>As per previous report, the project is in construction and progressing in accordance with FBC. However, following advice received from technical advisors, it is expected that the project will now be fully operational during autumn 2018 rather than the winter 2017-18 period as previously reported.</p> <p>The contractor has reported there have been a number of</p>	<p>No changes to the total project cost since the last report.</p> <p>Following advice received from technical advisors, it is expected that the project will now be fully operational in late autumn 2018 rather than as previously reported.</p>	<p>It is anticipated the project will create a minimum of 45 graduate and apprenticeship positions during the construction phase, with a further 30 construction jobs aimed specifically at long-term unemployed people. Following construction, during the operation and maintenance phase, it is expected that there will be an additional 7 graduate and apprenticeship opportunities and 5 positions for long-term unemployed people.</p> <p>All sub-contracts which the Contractor has not already planned to award to a particular sub-contractor or supplier when preparing the final tender are advertised through the Public Contracts Scotland procurement portal. Site based employment</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
		<p>issues that have contributed to this decision, with the impact of Storm Frank during winter 2015/16, recent extreme weather during early March and the collapse of Carillion all having an impact on the opening date.</p>		<p>opportunities are being advertised locally, including at job centres.</p>
<p>A9 Luncarty to Pass of Birnam</p>	<p>The OBC outlines that the total project cost is £103.6 million, of which the contract value is anticipated to be £70 million.</p> <p>It is expected that the project will be operational in 2020.</p>	<p>No change in budget or timing since the last report.</p> <p>The OBC outlines that the total project cost is £103.6 million, of which the contract value is anticipated to be £70 million.</p> <p>It is expected that the project will be operational in 2020 subject to any unforeseen circumstances such as exceptionally adverse weather.</p> <p>The project is in procurement and progressing to programme.</p>	<p>The project has moved from OBC to FBC and is now in construction.</p> <p>Following contract award, the FBC outlines a total project cost of £96 million with a contract value of £69.2 million including risk and contingency.</p> <p>It is expected that the project will be operational in 2021 subject to any unforeseen circumstances such as exceptionally adverse weather. This is later than that as outlined in OBC due to a longer than anticipated tender process to allow tenderers to submit competent tenders, an extended construction period to allow for new regulatory approvals and the inclusion of programme contingency.</p>	<p>Sustainable economic growth through connectivity. The provision of waste and carbon management plans on site with the aim of minimising the environmental impact of the construction process.</p> <p>Advanced Works Framework Agreement to provide the opportunity for SMEs to bid for work.</p> <p>In addition, sub-contractor roles on the main works contract through Public Contracts Scotland Portal.</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
Edinburgh Glasgow Improvement Programme EGIP	<p>Originally appraised as part of the overall EGIP Outline Business Case of December 2011 - AFC (Anticipated Final Cost) of £1.1 billion with delivery by December 2016.</p> <p>Stirling Dunblane Alloa Rail (SDA) was subsequently appraised within the EGIP FBC (January 2014) which was predicated at a £93 million AFC for SDA with completion by December 2018.</p>	<p>No change to cost or timing since the last report.</p> <p>The estimated Anticipated Final Cost (AFC) is £795 million for the project which is in construction with programme delivery by March 2020.</p> <p>Transport Scotland continue to work closely with Network Rail to monitor costs.</p> <p>First electric services commenced on the Edinburgh-Glasgow via Falkirk High route, using existing Class 380 trains, on 10 December 2017.</p>	<p>No changes to the overall programme delivery since the last report.</p> <p>Network Rail however confirmed in May 2018, that the estimated Anticipated Final Cost (AFC) has increased from £795 million to £858 million due to delays in the introduction of electric services and infrastructure.</p>	<p>Will deliver enhanced connectivity with faster journey times connecting more people with places of work. Will strengthen connectivity between Edinburgh and Glasgow delivering a 20% reduction in journey times and 30% more capacity within four years, as well as more comfortable, efficient and reliable electric trains.</p> <p>The new Edinburgh Gateway Station will provide an effective linkage between the rail network and Edinburgh Airport and the surrounding area.</p> <p>The £80 million EGIP electrification Cumbernauld to Glasgow line has enabled new additional hourly services and new journey opportunities across the Glasgow North Suburban Electric network.</p>
Stirling Dunblane Alloa Rail Electrification (SDA)	<p>Originally appraised as part of the overall EGIP OBC of December 2012 - AFC (Anticipated Final Cost) of £1.1 billion with delivery by December 2016.</p>	<p>No change to cost or time since the last report.</p> <p>The AFC is £159 million for the project which is in construction and programme remains on</p>	<p>No change to cost or time since the last report.</p> <p>SDA however continues to face programme challenges but remains on programme for</p>	<p>Will deliver enhanced connectivity through faster journey times and more capacity on SDA routes. Supports EGIP fastest journey time and capacity objectives.</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	<p>SDA was subsequently appraised within the EGIP FBC (January 2014) which predicated a £93 million AFC for SDA with completion by December 2016.</p>	<p>schedule for introduction of services in December 2018.</p> <p>Network Rail continue to work closely with Transport Scotland to realise additional half hourly Edinburgh – Glasgow via Falkirk Grahamston and Cumbernauld service and early operating benefits through the early electrification of Carmuir – Larbert section of the SDA scope (section A) in time for the annual May 2018 timetable change date.</p>	<p>introduction of services in December 2018.</p>	<p>Will strengthen connectivity between lineside communities and Edinburgh and Glasgow delivering a reduction in journey times of up to 10 minutes and significantly increased capacity as well as more comfortable, efficient and reliable electric trains.</p>
<p>Aberdeen to Inverness Improvement Project</p>	<p>The Anticipated Final Cost for Phase One of the project will be £330 million and that the infrastructure will be ready for use in September 2019.</p>	<p>No change in budget or timing since last report.</p> <p>The AFC is £330 million for the project which is in construction and the infrastructure will be ready for use in September 2019 and authorised for passenger and freight use in December 2019.</p> <p>The works at the west end (Forres and Elgin concluded in October 2017) with Network Rail now moving ahead with works at the east end of the route (Aberdeen to Inverurie).</p>	<p>No change in cost or timing since last report.</p>	<p>Commuters, business users, tourists and leisure travellers will benefit from improvements in service choice and faster journey times on newly refurbished high speed trains between Aberdeen and Inverness.</p> <p>Improved service frequency and reduced travel time between Inverness and Aberdeen are expected to:</p> <ul style="list-style-type: none"> • improve access to and from the major employers and education facilities in the area;

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
				<ul style="list-style-type: none"> • open up access to Inverness Airport and the adjacent development sites; • act as a catalyst for encouraging increases in business development, housing, inward investment and public sector relocation for local communities; and • open up opportunities for visitors and tourists to explore Scotland.
Shotts Electrification	<p>ECAM (Enhancements Cost Adjustment Mechanism) process February 2014 provided an estimated efficient cost of £79.9 million. Cost revised to £160 million in November 2016 revision of original estimates, updated scope and upgraded OLE (Overhead Line Electrification) system.</p> <p>An ORR (Office of Rail Regulation) review of the cost programme concluded in September 2017 that whilst they noted a gap of £11 million in the project efficient cost, they challenged Network Rail to a £2 million efficiency based on the current AFC of £160 million.</p>	<p>No change in budget or timing since last report.</p> <p>The AFC is £160 million for the electrification project which is in construction and on target for completion by the regulated milestone of March 2019.</p> <p>Route clearance works however are now scheduled to be completed by end of April 2018 rather than December 2017 as previously reported.</p>	<p>No change in overall cost or timing since last report.</p> <p>Route clearance works completed in July 2018 rather than April 2018 as previously reported.</p> <p>Overhead line works commenced late 2016 and will continue throughout 2018 with energisation planned for mid-November 2018.</p>	<p>The electrification of the Shotts line is a Scottish Government investment and part of an ambition to ensure a railway which is fit for Scotland's future and will:</p> <ul style="list-style-type: none"> • deliver potential to reduce journey times and more capacity as well as enable introduction of more comfortable efficient and reliable trains; • introduce modern electric trains which will be faster, quieter, cleaner and greener; • bring benefits to business users, tourists and leisure travellers with improved services;

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
				<ul style="list-style-type: none"> • create the fourth electrified route linking and strengthening connectivity to and between our largest cities; and • deliver a redeveloped station at Livingston South which will better serve the needs of a growing community now and in the future.
Highland Main Line Phase 2	The Anticipated Final Cost (AFC) is £56.7 million with infrastructure use by March 2019.	N/A	The AFC is £56.7 million for project which is in construction and which is on target for infrastructure use by March 2019.	<p>Improving public transport options thus strengthening connectivity between the Highlands and Central Belt.</p> <p>These measures will encourage a modal shift for both passengers and freight and help to ensure that rail is competitive with road travel.</p> <p>The current phase (Phase 2) of Highland Main Line (HML) enhancements aims to provide:</p> <ul style="list-style-type: none"> • an hourly service; • average journey times reduced by around 10 minutes; and • more efficient freight opportunities.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
				It will also enable potential improvements to the times of the first and last trains between Inverness and the Central Belt and to provide a better distribution of calls at stations between Perth and Inverness.
CMAL - Two new 100 metre ferries	<p>Procurement has commenced and Pre-Qualification Questionnaires were issued by CMAL (Caledonian Maritime Assets Ltd) on 15 October 2014. Tender returns by 31 March 2015.</p> <p>It is anticipated it will take the month of April as a minimum to arrive at a recommendation for contract award, and possibly, into May depending on, for example, the need for clarifications or shipyard visits. These two vessels, through forecast demand analysis will be allocated to Brodick / Ardrossan and the Uig Triangle in the 2017/18/19 timeframe.</p>	<p>No change to cost or time since the last report.</p> <p>The Contract is worth £97 million to build the two 100m 'dual-fuel' ferries for the Clyde and Hebrides Ferry Service (CHFS).</p> <p>Ferguson Marine Engineering Ltd at Port Glasgow (FMEL) are continuing to work with Caledonian Maritime Assets Ltd to ensure delivery of the MV Glen Sannox in Winter 2018-2019. Vessel 802 will be delivered as soon as is practicable.</p>	<p>Ferguson Marine Engineering Ltd have advised of new delivery dates for the MV Glen Sannox and Hull 802.</p> <ul style="list-style-type: none"> - MV Glen Sannox, Summer 2019. - Hull 802, Spring 2020. <p>Each vessel will enter into service following berthing trials, sea trials and crew training – usually 2-3 months after delivery.</p>	<p>These new ferries will improve the ferry service provision to island communities on Harris, Lewis, North Uist, Benbecula, South Uist and Arran respectively. It is anticipated these new ferries will boost economic sustainability through tourism.</p> <p>In addition, they will also maintain and enhance social and cultural wellbeing and the sustainability of these communities. This can also include direct access to jobs and access to services such as health and education.</p>

Health

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
NHS Orkney New Hospital and Healthcare Facilities	<p>The OBC sets out that the total project cost is estimated to be £67.5 million, of which the NPD contract is £59 million and that it is expected to be operational in summer 2018.</p>	<p>No change to budget or timing since the last report.</p> <p>The FBC shows a total capital investment of £77.4 million and an operational date of summer 2019.</p> <p>The project is in construction and progressing as per programme.</p>	<p>No change to cost or timing since the last report.</p>	<p>Community Benefit criteria and benchmarks informed by relevant guidance and local experience are included in the Project Agreement (PA) as Key Performance Indicators (KPIs).</p> <p>Targets include the number of Apprentice starts each year in the construction phase plus work placements for school students and local graduate employment. The targets are monitored and reported on a quarterly basis to the Project Board. All KPI targets are currently being met or exceeded.</p> <p>As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of August 2018.</p> <ul style="list-style-type: none"> • 23 work placements; • 36 curriculum support activities; • 1 graduate; • 9 new apprenticeships; and • 4 'Meet the Buyer' events.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
				The PA also includes provision of apprenticeship opportunities in the operational phase of the project.
NHS Scotland Pharmaceutical Specials Service	The FBC for the project outlines a total cost of £29 million and an operational date of December 2018.	No change to cost or timing since the last report. The FBC for the project which is in construction, outlines a total cost of £29 million and an operational date of December 2018.	No change to cost or timing since the last report.	The project will promote economic growth and job creation through delivery of key sector initiatives and projects; training and employment opportunities during construction and increased staffing once building is operational. As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of August 2018. <ul style="list-style-type: none"> • 84% of work packages have been awarded to SMEs; • 8 work placements; • 6 curriculum support activities; • 2 graduate; • 5 new apprenticeships; • 4 apprenticeship completions; and • 5 jobs advertised in local procurement.
NHS Lothian - Royal Hospital for	The OBC sets out that the project is estimated to cost	The FBC for the project outlines that the total cost of the project	No change to cost since the last report.	Community benefits including employment, training and

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
<p>Sick Children / Department of Clinical Neurosciences</p>	<p>£228.5 million, of which the NPD contract is £155 million, and that the project will be operational in May 2017.</p> <p>The project is in procurement and progressing on programme.</p>	<p>will be £230 million (of which the NPD contract value is £150 million) and that it was scheduled to open in September 2017.</p> <p>As previously reported, due to delays in construction, NHS Lothian are still awaiting a new programme from IHSL (Integrated Healthcare Solutions Lothian).</p> <p>Dates for handover and operation of the facility will depend on acceptance of this programme.</p>	<p>As previously reported, due to delays in construction, NHS Lothian are still awaiting a new programme from IHSL (Integrated Healthcare Solutions Lothian).</p> <p>Dates for handover and operation of the facility will depend on acceptance of this programme.</p>	<p>education targets are contractualised in the Project Agreement.</p> <p>As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of December 2017.</p> <ul style="list-style-type: none"> • 74 work placements; • 24 curriculum support activities; • 15 graduates; • 55 new apprenticeships; • 215 jobs advertised through local employment; and • 43% of total value of contracts awarded to Scottish SMEs.
<p>NHS Forth Valley Stirling Care Village</p>	<p>The FBC for the project outlines a total cost of £37.8 million and a fully operational date of October 2019.</p>	<p>The FBC for the project which is in construction outlines a total cost of £37.8 million and a fully operational date of October 2019.</p> <p>As previously reported a FBC Addendum is being agreed and finalised with participants.</p>	<p>No change to cost or timing since the last report.</p>	<p>The project will comply with the standards set for hubCo East Central and KPIs set and monitored in this regard.</p> <p>As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of February 2018.</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
				<ul style="list-style-type: none"> • 41% of work packages have been awarded to SMEs; • 17 work placements; • 23 curriculum support activities; • 7 new apprenticeships; and • 5 jobs advertised in local procurement.
NHS Greater Glasgow and Clyde - Woodside Health and Care Centre	<p>The FBC for the project outlines that the total cost of the project will be £21.2 million and that it will be operational by October 2018.</p>	<p>The FBC for the project which is in construction, outlines that the total cost of the project will be £21.2 million (revenue funded element £20.2 million) and that it will be operational by October 2018.</p> <p>No change to cost or timing.</p>	<p>No change to cost since the last report.</p> <p>The operational date has been put back to May 2019. This is later from that as previously reported and is due to a fire which broke out on the site in July 2018. The fire was detected early but has caused substantial damage to a contained part of the project, the Elderly Day Care Centre.</p> <p>Hub West informed NHS Greater Glasgow and Clyde (GG&C) on 30 August that the estimated revised completion date is now 5 May 2019. The contract currently does not have sectional completion but Hub West and NHS GG&C are reviewing options for partial handover before this date.</p>	<p>The provision of local employment and training opportunities together with a significant contribution to the regeneration strategy set-out in the Forth & Clyde Canal Regeneration Strategy.</p> <p>As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of February 2018.</p> <ul style="list-style-type: none"> • 5 work placements; • 2 curriculum support activities; • 1 new apprenticeship; and • 1 apprenticeship completion.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
NHS Grampian - Inverurie Health Care Hub & Foresterhill Health Centre	Following financial close the FBC was updated to outline a total cost of £24.1 million and an operational date of March 2018 for Foresterhill and July 2018 for Inverurie.	Since construction start in December 2016, the Inverurie project is progressing to programme and budget. However, Foresterhill will now complete in April 2018 rather than March as previously reported due to some outstanding works.	Foresterhill Health Centre was handed over to the Board on 8 May 2018 and is now operational. This was later than the previously reported April, due to issues with the connection of the heating system to the facility. Project was completed on budget. The Inverurie Health and Care Hub was handed over to the Board on 23 July 2018 as per programme and budget and is now operational.	Provision of local jobs during design and construction. Encouraging skilled workforce to locate in the area by providing new and enhanced local health facilities and services. As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of February 2018. <ul style="list-style-type: none"> • 5 graduates; and • 4 new apprenticeships.
NHS Grampian - Aberdeen Baird Family Hospital and ANCHOR Centre	The OBC outlines a cost of £163.7 million and an operational date of December 2021.	The OBC has been completed and was approved by the Scottish Government Capital Investment Group in March 2018. Frameworks Scotland 2 will be the procurement route for the project and a Principal Supply Chain Partner (PSCP) was appointed in November 2016.	No change to cost or timing since the last report. It is expected enabling works for the project will commence late Autumn 2018 with the main construction works commencing Spring 2019.	The planned developments are of a significant scale and will be undertaken over a number of years. Local jobs will be secured and new jobs provided as a result. New, fit for purpose maternity and cancer services will help to attract skilled individuals to move to the area, particularly potential health service staff that have historically been difficult to attract.
NHS Lothian - East Lothian Community Hospital	The FBC outlines that the total cost of the project will be £70.4 million and that it will be fully operational by 24 January 2020.	No change to cost or timing since the last report.	No change to cost or timing since the last report.	hubCo South East Ltd key performance indicators to ensure that local people are given the opportunity to undertake training

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
		The project is in construction and progressing to programme and budget.		<p>leading to employment with its sub-contractors.</p> <p>As this project is in construction, final community benefits figures will not be available until complete. Below are the community benefits delivered as of February 2018.</p> <ul style="list-style-type: none"> • 32% of work packages awarded to SMEs; • 180 work placements; • 2,190 curriculum support activities; • 12 graduates; and • 6 new apprenticeships.

Schools

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
Lochside Academy (Aberdeen City Council)	<p>The project is being delivered by Aberdeen City Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government is expected to contribute £27.8 million towards the £47.4 million project (revenue funded element £44.5 million) which is on track to be opened to pupils in August 2018.</p>	No change to cost or timing.	The project opened to pupils in August 2018 and was completed on time and on budget.	As this project has just reached completion the finalised economic benefit information is not yet available. See Notes.
Oban High School (Argyll and Bute Council)	<p>The project is being delivered by Argyll & Bute Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government is expected to contribute £24 million towards the £36 million project (revenue funded element £32.7 million) which is on track to be opened to pupils in April 2018.</p>	There is no change to cost of the project since the last report. The building is due to be handed over at the end of March but due to the Easter holidays, the pupils will move in during April rather than as previously reported.	The project opened to pupils in April 2018 following the Easter holidays and was completed on time and on budget.	<p>The Oban project saw:</p> <ul style="list-style-type: none"> • £20.4 million of work award to national SMEs: • 5 jobs created to local SMEs: and • 42 site visits by local school pupils.
North West Campus (Dumfries and Galloway Council)	<p>The project is being delivered by Dumfries & Galloway Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £8.4 million towards</p>	No change to cost or timing.	<p>The project opened to pupils in August 2018 and was completed on budget.</p> <p>The school opened two months later than planned as the council took the decision to perform the</p>	As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	<p>the £35.9 million project which is on track to open to pupils in June 2018.</p> <p>The overall project costs relate to the North West Campus development which Maxwellton High School forms part of. Also on this campus are two primary schools, a nursery and facilities for additional support needs. The Scottish Government are funding the Maxwellton High School element of this campus.</p>		<p>full school move post summer holidays in August. This also allowed time for work relating to a burst sprinkler pipe to be rectified before pupils moved in.</p> <p>Since opening in August, the North West Community Campus has been closed following a series of safety related incidents. The closure is to allow a full inspection to take place and a rectification plan to be agreed and implemented. Pupils have been accommodated across a number of existing schools. A review will be conducted to ensure lessons learned are captured and shared.</p>	
<p>William McIlvanney Campus (East Ayrshire Council)</p>	<p>The project is being delivered by East Ayrshire Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £24.5 million towards the £42.4 million project, which is on track to be opened to pupils by March 2018.</p> <p>(The total project cost now includes additional aspects of the</p>	<p>The project is on budget and now on track to open to pupils in April 2018 rather than March. The building is due to be handed over in March as scheduled but the Council have taken the decision to move pupils in after the Easter holidays.</p> <p>The Scottish Government will contribute £24.5 million towards the £45.1 million project</p>	<p>The project opened to pupils in April 2018 and was completed on time and on budget.</p>	<p>The William McIlvanney project saw:</p> <ul style="list-style-type: none"> • £29.1 million of work awarded to national SMEs: • 14 new local jobs created: • 7 days of work placements to 14-19 year olds: • 6 days of work placements college/university students: • 7 site visits: • 2 graduate recruitments; and

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	Campus which are funded by East Ayrshire Council)	(revenue funded element £42.4 million) which is in construction.		<ul style="list-style-type: none"> • 9 apprentices/trainees supported through the project.
Newbattle Centre (Midlothian Council)	<p>The project is being delivered by Midlothian Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £20.3 million towards the £33.8 million project, which is on track to be opened to pupils by March 2018.</p> <p>(The total project cost now includes additional aspects of the Centre which are funded by Midlothian Council)</p>	<p>The project is on budget but now on track to open to pupils in June 2018 rather than March. This is due to delays in construction by the sub-contractor and the building is now forecast to open to pupils after the exam period.</p> <p>The Scottish Government will contribute £20.3 million towards the £35.9 million project (revenue funded element £33.8 million) which is in construction.</p>	The project opened to pupils in June 2018 as per previous report and was completed on budget.	<p>The Newbattle project saw:</p> <ul style="list-style-type: none"> • £1.5 million of work award to local SMEs; • 16 new local jobs created; • 44 work placements to 14-19 years olds; • 298 work placement to college/university students; • 1504 site visits by school and college pupils; • 7 graduate recruitments; and • 27 apprentices/trainees supported by the project.
West Calder High School (West Lothian Council)	<p>The project is being delivered by West Lothian Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £20.2 million towards the £38.9 million project, which is on track to be open to pupils by June 2018.</p> <p>(The total project cost and opening date was updated following financial close as project was initially in</p>	<p>No change to cost or timing.</p> <p>The Scottish Government will contribute £20.2 million towards the £38.6 million project (revenue funded element £29.1 million) which is in construction on track to be open to pupils by August 2018.</p>	The project opened to pupils in August 2018 and was completed on time and on budget.	<p>The West Calder project saw:</p> <ul style="list-style-type: none"> • £10 million of work awarded to national SMEs; • 41 new local jobs created; • 105 days of work placements to 14-19 year olds; • 223 days of work placements college/university students; • 2305 site visits; • 6 graduate recruitments; and • 71 apprentices/trainees supported through the project.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	construction under a letter of intent)			
Bertha Park High School (Perth and Kinross Council)	<p>The project is being delivered by Perth & Kinross Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £21.8 million towards the £31.7 million, which is on track to be open to pupils by August 2019.</p>	No change to cost or timing.	No change to cost or timing since the last report.	As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.
St Joseph's College (Dumfries and Galloway Council)	<p>The project is being delivered by Dumfries & Galloway Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £8.3 million towards the £24.2 million project, which is on track to open to pupils in February 2018.</p>	No change to cost but the project is now on track to open to pupils in April 2018 rather than February to minimise disruption around exams.	The project opened to pupils in April 2018 and was completed on time and on budget.	<p>The St Joseph's project saw:</p> <ul style="list-style-type: none"> • £13.7 million of work awarded to national SMEs; • 10 jobs created to local SMEs; • 9 days of work placements to 14-19 year olds; • 8 days of work placements to college/university students; • 75 site visits; and • 11 apprentices/trainees supported by the project.
Barony Campus (East Ayrshire Council) (previously called Knockroon Learning and	<p>The project is being delivered by East Ayrshire Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £16.7 million towards</p>	N/A	The project which is in now construction, is being delivered by East Ayrshire Council as part of Scotland's Schools for the Future programme.	As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
Enterprise Campus)	<p>the £66.9 million project, which is on track to be open to pupils by August 2020.</p> <p>(The total project cost includes additional aspects of the Campus which are funded by East Ayrshire Council)</p>		<p>The Scottish Government will contribute £16.7 million towards the £66.9 million project, which is on track to be open to pupils by August 2020.</p>	
Inverurie Community Campus (Aberdeenshire Council)	<p>The project is being delivered by Aberdeenshire Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £24.8 million towards the £36.3 million project, which is on track to be open to pupils by March 2020.</p> <p>(The total project cost now includes additional aspects of the Campus which are funded by Aberdeenshire Council)</p>	<p>The project which is now in construction under a letter of intent is being delivered by Aberdeenshire Council as part of Scotland's Schools for the Future programme.</p> <p>The main DBFM (Design, Build, Finance & Maintain) contract is scheduled to reach Financial Close by end of March 2018, when costs, Scottish Government funding and delivery dates will be finalised.</p>	<p>No change to timing since the last report.</p> <p>The Scottish Government will contribute £25.6 million towards the £58.8 million project (revenue funded element £55.8 million) which reached Financial Close in April 2018 and is on track to be open to pupils by March 2020.</p> <p>The total finalised costs now includes additional aspects of the Campus which are funded by Aberdeenshire Council as well as the finalised Scottish Government contribution.</p>	<p>As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.</p>
Queensferry High (City of Edinburgh Council)	<p>The project is being delivered by City of Edinburgh Council as part of Scotland's Schools for the Future programme.</p>	<p>N/A</p>	<p>The project which is now in construction is being delivered by City of Edinburgh Council as part of Scotland's Schools for the Future programme.</p>	<p>As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	<p>The Scottish Government will contribute £21.1 million towards the £41.3 million (revenue funded element 37.8 million) project which is on track to be open to pupils by March 2020.</p> <p>(The total project cost includes additional aspects of the Campus which are funded by City of Edinburgh Council)</p>		<p>The Scottish Government will contribute £21.1 million towards the £41.3 million project (revenue funded element 37.8 million) which is on track to be open to pupils by March 2020.</p>	
<p>Alness (Highland Council)</p>	<p>N/A</p>	<p>N/A</p>	<p>The project which is now in construction under a letter of intent, is being delivered by Highland Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £14.7 million towards the £21.5 million-£21.6 million project which is on track to be open to pupils by March 2020.</p> <p>The main DBDA (Design & Build Development Agreement) contract is scheduled to reach Financial Close later in 2018, when costs and delivery dates will be finalised.</p>	<p>As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.</p>
<p>Lossiemouth High School</p>	<p>N/A</p>	<p>N/A</p>	<p>The project which is now in construction, is being delivered</p>	<p>As this project is not yet operational, the finalised</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
(Moray Council)			<p>by Moray Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £26.4 million towards the £38.6 million-£40.6 million project which is on track to be open to pupils by August 2020.</p> <p>The project has started work under an early works contract and therefore final costs and delivery dates are still to be determined, once commercial agreement has been reached.</p>	economic benefit information is not yet available. See Notes.
Cumbernauld Academy (North Lanarkshire Council)	<p>The project is being delivered by North Lanarkshire Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £21.8 million towards the £38.5 million project (revenue funded element £37.1 million) which is on track to be open to pupils by August 2019.</p>	No change to cost or timing.	No change to cost or timing since the last report.	As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.
Queen Margaret Academy (South Ayrshire Council)	The project is being delivered by South Ayrshire Council as part of Scotland's Schools for the Future programme.	The project which is in now construction is being delivered by South Ayrshire Council as part of Scotland's Schools for the Future programme.	No change to cost or timing since the last report.	As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	The Scottish Government will contribute £16.9 million towards the £26.6 million project (revenue funded element £25.6 million) which is on track to be open to pupils by October 2019.	The Scottish Government will contribute £16.9 million towards the £26.6 million project (revenue funded element £25.6 million) which is on track to be open to pupils by October 2019.		
Jedburgh (Scottish Borders Council)	N/A	N/A	<p>The project, which is now in construction under an early works DBDA contract, is being delivered by Scottish Borders Council as part of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £18.3m million towards the £21.5 million-£26.2 million project which is on track to be open to pupils by March 2020.</p> <p>The main DBFM (Design, Build, Finance & Maintain) contract is scheduled to reach Financial Close later in 2018, when costs, Scottish Government funding and delivery dates will be finalised.</p>	As this project is not yet operational, the finalised economic benefit information is not yet available. See Notes.
Sighthill Campus (Glasgow City Council)	The project is being delivered by Glasgow City Council as part of	The project which is in now construction is being delivered by Glasgow City Council as part	No change to cost or timing since the last report.	As this project is not yet operational, the finalised

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
	<p>Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £7.3 million towards the £21.8 million project, which is on track to be open to pupils by October 2019.</p>	<p>of Scotland's Schools for the Future programme.</p> <p>The Scottish Government will contribute £7.3 million towards the £21.8 million project which is on track to be open to pupils by October 2019.</p>		<p>economic benefit information is not yet available. See Notes.</p>

Further Education

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
Forth Valley College (Falkirk Campus)	<p>The OBC outlines that the total project cost is £83 million, of which the Scottish Government contribution is £70 million.</p>	<p>There is no change to cost and the project is now planned to be operational by September 2019 which is earlier than the FBC and as previously reported.</p> <p>The overall project cost is £78 million, which is a £5 million saving against the FBC cost estimate. The Scottish Government contribution is £65 million.</p> <p>The FBC outlines that the total cost of project is £83 million of which the Scottish Government contribution is £70 million and that the project will be operational by October 2019.</p>	<p>No change to cost since the last report.</p> <p>The project is now planned to be operational by November 2019 which is one month later than the FBC. This is due to delays caused by the inclement weather at the start of 2018.</p>	<p>The Community Benefits is progressing in line with the main contractors Community Benefits schedule. Dates have been arranged for the next Education Development Trust events with three local high schools. The skills academy currently have eight apprentices on its community benefits programme. These apprentices will be undertaking general work experience on the site, after passing their Construction Site Certificate of Safety test.</p>
Fife College (Dunfermline)	<p>The OBC outlines that the total project cost is £86 million, of which the NPD contract value (and Scottish Government contribution) is £70 million.</p> <p>It estimated that the project will be operational by August 2020. Fife College is currently preparing a FBC.</p>	<p>No change since last report.</p> <p>The College submitted a FBC in June 2017 for approval. However, due to the withdrawal of the NPD funding model and uncertainties on capital funding ahead of the outcome from the Spending Review, approval was not given. Consequently, a decision has been taken to put</p>	<p>The College is now in discussion with Fife Council on the development of a joint Dunfermline Education Campus, which is looking to locate the new College building and two of Dunfermline's high schools on the same site.</p>	<p>The college will develop a detailed Community Benefits Plan using relevant guidance and applying it to specific opportunities that will be identified in the development of the tender process. A copy of the project Community Benefit Strategy was included in the FBC.</p>

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
		the project on hold pending assurances about funding.		

Culture and Heritage

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
<p>V&A Museum of Design Dundee</p>	<p>The OBC sets out that the project is estimated to cost £45 million and be operational in 2016.</p> <p>The construction of V&A Dundee was managed by Dundee City Council who is the contracting authority for the build project. The building is leased, by Dundee City Council to Design Dundee Ltd who is responsible for creating the museum experience, the recruitment of experienced staff to manage current and future programmes and exhibitions, and the museum's ongoing financial sustainability.</p>	<p>Practical completion was achieved in January 2018 and a public opening date confirmed as 15 September 2018.</p> <p>The Scottish Government capital grant for the project of £25 million is being provided to Dundee City Council who is the contracting authority for the construction contract.</p>	<p>No change to timing since the last report and the museum opened to the public on 15 September 2018 as planned.</p> <p>The Scottish Government capital grant for the project of £37.61 million is being provided to Dundee City Council who are the contracting authority for the construction contract.</p> <p>The capital grant is higher than previously reported due to the addition of £12.61 million Growth Accelerator funding announced in February 2016 as part of a wider package for the Dundee Waterfront.</p>	<p>Significant economic benefits for Dundee and surrounding region in terms of both job creation and visitor numbers and significant educational benefits for schools and universities.</p> <p>Building works for the museum will generate 519 net job years in the construction sector, including opportunities for apprentices. Significant economic benefits include 51 FTE (Full-time equivalent) direct jobs and 361 FTE indirect jobs, with this rising to 628 FTE jobs in the initial years after the museum is opened.</p> <p>An estimated £11.6 million economic boost a year would be made by the V&A Museum of Design Dundee, which is expected to generate in excess of 270,000 visitor engagements a year from year three onwards.</p>

Justice

Project	Outline Business Case (or equivalent) approved stage	Progress at February 2018	Progress at September 2018	Contribution Made Towards Local Economic Development
HMP Highland	The OBC outlines that the total project cost is £73.9 million. It is expected that the project will be operational in Spring 2021.	<p>The OBC has been approved and outlines that the total project cost is £73.9 million. It is expected that the project will be operational in Spring 2021.</p> <p>The project is in procurement and progressing to programme.</p>	<p>The total project cost has increased from that at OBC to £80.5 million due to a revised inflation forecast.</p> <p>The operational date has now been put back from that at OBC to October 2021 due to a value engineering exercise and revisiting of the overall programme to allow a greater mobilisation period for the works.</p>	<p>The Scottish Prison service (SPS) has met the Highland Council and Highland Third Sector Interface.</p> <p>The following areas are currently being considered for inclusion in the European Single Procurement Document (ESPD) / Invitation to Tender (ITT) as bidder requirements:</p> <ul style="list-style-type: none"> • to identify where they intend to utilise SMEs within their supply chain, including the envisaged nature, role and scale (value) of the SMEs involvement. • to include the involvement of supported businesses) in the design and construction of HMP Highland. the involvement of social enterprises in the delivery of the work. • the involvement of third sector organisations as part of, or to support, service delivery. • to identify the location of its supply chain and the merit of utilising suppliers, where possible within the vicinity of Inverness.
National Facility for Women Offenders	The OBC outlines that the total cost is £53.2 million and that the	The OBC has been approved and outlines that the total cost is £53.2 million and that the	The total project cost has increased from that at OBC to	SPS has recently reviewed the proposed community benefit requirements for this project with

	<p>project will be operational in October 2020.</p>	<p>project will be operational in October 2020.</p> <p>The total cost of the project has reduced by £5.3 million to that as previously reported (£58.5 million) due to the result of rationalising the facilities required for women offenders.</p> <p>Work on the Full Business Case is underway and will be finalised and submitted later in the year when precise costings are available.</p>	<p>£57.1 million due to a revised inflation forecast.</p> <p>The operational date has moved out by two months to December 2020 from that at OBC due to a design/value engineering review. Subject to successful mitigation measures such as certain enabling works being taken forward ahead of main works, the facility is still on target to open in 2020.</p>	<p>representatives from Stirling City Council (SCC).</p> <p>SPS have also reviewed guidance from the Construction Industry Training Board (CITB) in relation to construction of new build prisons and potential requirements for work placement persons, jobs created and training weeks on site as part of the deliverables to be obtained through the works contract.</p> <p>Discussions with SCC are also considering the potential for contractors to adopt the 'Real Living Wage', site visits for further education, low level/no skills and academic level students as well as inclusion of innovative adult modern apprentices (1 year, 25+ year olds). The discussion with SCC is ongoing.</p> <p>Phasing and enabling works undertaken or currently being undertaken include 4 contracts that were advertised through PCS-Tender. Certain work has been awarded to SMEs from Hamilton, Glasgow and Falkirk amounting to approximately £500k. Further enabling works are to be awarded.</p>
<p>Inverness Justice Centre</p>	<p>The OBC was approved in June 2015 with the interim FBC approved in August 2016. The total project cost is £23.5 million</p>	<p>The FBC was submitted to the board in July 2017 and approved.</p>	<p>There is no change to cost or construction completion date since the last report.</p>	<p>Improvement in provision of Justice in the North of Scotland. SCAPE procurement procedure includes for</p>

	<p>and the project is expected to be operational from April 2019.</p> <p>(note that additional funding of £6.5 million has been received to cover the costs of partner organisations and a contribution of £2.3 million from Highland Council has been secured giving a total project cost of £32.3 million)</p>	<p>A contribution of £2.3 million from Highland Council has now been secured giving a total project cost of £32.3 million.</p> <p>The project commenced construction in March 2018 rather than as estimated in previous report (November 2017). The delay was due to a value engineering exercise and a delay in confirmation of additional funding.</p> <p>The estimated construction completion date is now November 2019 rather than as previously reported (September 2019). The annuality aspect of the additional funding means that the money will require to be spent in financial year 2019-20, hence the revised operational/service start date.</p> <p>The project is progressing to revised programme.</p>	<p>The facility is planned to be operational in April 2020.</p>	<p>community benefit and local business involvement.</p> <p>A meet the buyer event was held in Inverness in February 2017 which was well attended by local businesses.</p> <p>There is a commitment to provide local apprenticeships during the construction project.</p> <p>£30k will be provided for local improvements to the underpass which provides public access to the building.</p>
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Notes relating to the Major Capital Projects Progress Update

Health

Health projects being delivered by the Scotland-wide 'hub' initiative which form part of the Scottish Government's current revenue funded £3.5 billion NPD/hub investment programme are first included within report at construction start stage.

Schools

School projects being delivered by Scotland's Schools for the Future Programme are first included within report at construction start stage.

The total school costs are provided where finalised (these include additional related capital elements incurred by local authorities for additional works which are out with the scope of the 'Scotland's Schools for the Future' programme).

For school projects in construction under an early works contract or a letter of intent, the costs relates to the estimated project cost of each school based on the metrics used for the Programme (these figures are not the finalised costs and do not include additional related capital elements incurred by local authorities for additional works which are out with the scope of the programme).

For those school projects which are in construction where the main contract has been signed, the total actual costs are provided where finalised and include additional related capital elements incurred by local authorities for additional works which are out with the scope of the programme.

Contribution Made Towards Local Economic Development - Scotland's Schools for the Future Programme requests details of economic benefits delivered through each project, with the targets for these benefits set by the individual Local Authority in conjunction with their main contractor and delivery partner. It is hoped that the projects will deliver a number of economic benefits through the delivery of the project. The Local Authorities are asked for details regarding the following economic benefits:

- Subcontract work awarded to Local SME's within 50 Miles;
 - Subcontract work awarded to Local SME's within Council Boundary;
 - Subcontract work awarded to National SME's within Scotland;
 - New Jobs Created Within 50 Miles;
 - New Jobs Created to Local SME's within Council Boundary;
 - Work Placements (14-19 years);
 - Work placements (college/university Student);
 - Visits By Schools To Site (Pupil numbers);
 - Graduate Recruitment; and
 - Apprentice/Trainees supported through project.
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- Where relevant, the hub procurement process will ensure that local resources are used wherever possible. The facilities available, especially in secondary schools, will provide significant resources, both educational and recreational, for local communities.

SUMMARY OF CHANGES NOTE

This note summarises key points and changes within the report since the previous Scottish Government progress update in April 2018.

Projects included within the report for first time

- **Highland Main Line Phase 2;**
- **Barony Campus, East Ayrshire Council;**
- **Queensferry High, City of Edinburgh Council;**
- **Alness, Highland Council; and**
- **Jedburgh, Scottish Borders Council.**

Projects no longer included within the report

The following projects were reported as being completed or operational within the last progress update in April 2018 and are therefore now no longer included:

- **M8 M73 M74 Motorway Improvements Project;**
- **Forth Replacement Crossing;**
- **NHS Dumfries and Galloway - Acute Services Redevelopment Project;**
- **NHS Lothian Partnership Centre Bundle;**
- **Campbeltown Grammar, Argyll and Bute Council;**
- **Boroughmuir High School, City of Edinburgh Council;**
- **Dalbeattie Learning Campus, Dumfries and Galloway Council;**
- **Baldragon Academy, Dundee City Council;**
- **Elgin High School, Moray Council;**
- **Largs Academy, North Ayrshire Council;**
- **Kelso High School, Scottish Borders Council;**
- **Anderson High School, Shetland Islands Council; and**
- **Our Lady & St Patrick's High School, West Dunbartonshire Council.**

Notable events relating to major projects within the report since last update in April 2018

V&A Museum of Design Dundee

Scotland's first design museum opened its doors to the public in September. The V&A Museum of Design Dundee is the centrepiece of an ambitious transformation of Dundee's waterfront that is making a significant cultural, economic and social contribution to the area and helping to reshape the city's future as a hub of the UK creative industries, drawing in visitors, business and investment.

A9 Luncarty and Pass of Birnam

Transport Scotland announced in August, its intention to award the construction contract for the next major section of the £3 billion A9 Dualling Programme. This construction contract forms part of the £96 million project to dual the 9.5km of the A9 between Luncarty and Pass of Birnam and will be the second construction contract to be awarded as part of the Scottish Government's ambitious programme to dual the A9 between Perth and Inverness.

A90 Aberdeen Western Peripheral Route / Balmedie-Tipperty

The 2 km (approx. 7.5 miles) Balmedie to Tipperty section of the Aberdeen Western Peripheral Route / Balmedie Tipperty project fully opened to traffic in August. This section of road represents around one-fifth of the entire project and includes three new junctions, 9 km (approx. 5.5 miles) of new dual carriageway, as well as 3 km (approx. 2 miles) of improvements to the existing dual carriageway. These improvements link the Balmedie to Tipperty section of the project with the Aberdeen Western Peripheral Route. The full benefits of this huge project will be realised when it opens later in the year.

Highland Main Line Phase 2

This rail infrastructure project to improve public transport options and strengthening connectivity between the Highlands and the Central Belt, commenced main construction in July. Infrastructure improvements aim to achieve end-to-end journey time enhancements of around 10 minutes, an hourly service between Inverness and Perth, improvements to accessibility at Aviemore and Pitlochry and enhanced freight opportunities.

NHS Grampian - Inverurie Health Care Hub & Foresterhill Health Centre

The new state-of-the-art health centres in Inverurie and Aberdeen opened to patients over the summer. The Inverurie Health and Care Hub will provide additional services to the local region, including dental surgery and a community maternity unit and in addition, will offer diagnostic and treatment services such as X-ray and cardiology, as well as physiotherapy, ultrasounds and speech and language therapy. The three-storey Foresterhill Health Centre building near Aberdeen Royal Infirmary will house two GP practices and offer more than 1,000 appointments a week.

Scotland's Schools for the Future programme

In June, the First Minister led the opening of a hat-trick of new high school buildings as she opened the new Largs Academy (part of Largs Campus) on the same day as the Deputy First Minister opened Dundee's new Baldragon Academy, and the Education Minister opened Edinburgh's new Boroughmuir High School. All three projects are supported by the Scottish Government's School for the Future programme which began in 2009 and is investing more than £1 billion to deliver 117 new schools by end of March 2020.

Annex C: Infrastructure Investment Plan - Programme Pipeline

This pipeline provides information relating to ongoing key major infrastructure programmes with an investment of £50 million or more included at Annex A of the Infrastructure Investment Plan which was published in December 2015 as well as other key major infrastructure programmes with an investment of £50 million or more going forward.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
TRANSPORT	A9 Dual carriageway	Phased improvements to the existing A9 Perth to Inverness.	£3 billion	<p>First 2 phases of programme capital funded.</p> <p>A range of financing options to be considered during subsequent stages of design and assessment.</p>	Preparatory and construction work underway with phased programme of schemes over period to 2025.	<p>Procurement for the second section, the, 9.5km section between Luncarty and Pass of Birnam has now concluded and the contract has been awarded to Balfour Beatty.</p> <p>The first section, the A9 Dualling: Kincaig to Dalraddy Project completed and opened in 2017.</p> <p>Design work on the remaining nine schemes is well advanced with Draft Orders now published for eight of them, meaning that we have published Draft Orders for approximately 95 per cent of the dualling programme.</p> <p>The A9 Advance Works framework agreement is enabling advance works to commence on both Luncarty to Pass of Birnam and other A9 schemes over the next four years. Divided into 3 separate lots: Lot 1 - framework agreements have been concluded with 4 contractors.</p>

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						The first package of work for demolition work on Luncarty to Pass of Birnam was completed in May 2018. The second package of work, for tree felling works on Luncarty to Pass of Birnam, was awarded in July 2018 and is currently underway; Lot 3 – framework agreements have been concluded with 2 contractors; and Lot 2 – tender assessment is currently underway and due to be complete in November 2018.
TRANSPORT	A96 Dual carriageway	Phased improvements to the existing A96 from Inverness to Aberdeen (including the Nairn Bypass).	£3 billion	A range of financing options being considered during subsequent stages of design and assessment.	The Scottish Government has committed to completing the programme by 2030.	<p>A Public Local Inquiry on the Inverness to Nairn (including Nairn Bypass) scheme is expected to commence on 30 October 2018 to consider objections received and not withdrawn.</p> <p>Route option assessment work on the section between Hardmuir and east of Fochabers has continued with a preferred option expected to be identified later in 2018.</p> <p>Route option assessment work on the section between east of Huntly and Aberdeen is also well underway. Initial route options exhibitions took place in early October 2018 with a</p>

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
						preferred option expected to be identified in 2019.
TRANSPORT	A82 Improvements	Improvements to the 17 km route between Tarbet and Inverarnan adjacent to the west bank of Loch Lomond.	£250 million-£500 million Range will be narrowed as the project develops.	Beyond 2017 as funding becomes available.	Delivery of the scheme can only commence when it is approved under the statutory procedures and thereafter a timetable for construction can be set.	Detailed Ground Investigation contract awarded February 2018 to inform on-going development and assessment of the preferred option for section of A82 between Tarbet and Inverarnan with a view to preparing draft Orders for the scheme later in 2018-19.
TRANSPORT	High Speed Rail	The HS2 scheme currently proposed includes London, Birmingham, (Phase 1) and Leeds, Manchester (Phase 2). There is not yet any commitment to extend HS2 into Scotland.	-	-	- Transport Scotland is currently working with Department for Transport, Network Rail to develop options for bringing HSR to Scotland. - The Network Rail study to identify potential infrastructure interventions that could be implemented in CPs 6 & 7 to improve capacity	The North of HS2 to Scotland Working Group, which was set up to deliver the joint UK and Scottish Government Commitment to improve journey time between London and Central Scotland, has identified a number of rail infrastructure enhancements that could be implemented between 2019 – 2029. As announced by the First Minister on 6 November 2017, Transport Scotland has commissioned an in-depth Feasibility Study into two of the better performing options on the east and the west coast rail corridors to make informed investment decisions in the next ten years and

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					<p>and reduce journey times between London and Glasgow/Edinburgh towards the 3-hour target has now been completed.</p> <p>- Targeted stakeholder engagement is ongoing</p>	<p>move towards the joint Governments' goal of a three hour journey time between Central Scotland and London and substantially reduced journey times to the cities in between.</p> <p>On the east coast, the study will focus on the potential for a new high-speed line south of Dunbar towards Newcastle to confirm whether the journey time between Edinburgh and Newcastle could be reduced by a third, down to only one hour. On the west coast, the study will focus on a new high-speed line between Rutherglen and Carstairs and will also consider the potential for new cross-border stations on a new high-speed line within the Eurocentral business park and on the existing rail network near Livingston.</p> <p>These studies are scheduled to report in December 2018.</p>
TRANSPORT	Aberdeen – Central Belt Rail Improvements	Phased package of improvements to enhance line speeds, additional loops for freight, upgraded signalling	Phase One estimated costs £100 million - £250 million	Both the STPR project and the additional investment	<p>Phase One to be delivered by March 2019</p> <p>£200 million project to be delivered</p>	<p>Transport Scotland continues to work closely with Network Rail to ensure delivery of Phase one.</p> <p>The Reference Group commissioned OVE ARUP to undertake a</p>

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
		and reduce journey times on an incremental basis over the whole of the route by 2030.	Freight estimated costs £50 million - £100 million	will be grant funded.	within same 10-year period as Aberdeen City Deal (2016 to 2026)	<p>comprehensive assessment of the route and are due to meet in November 2018 to review the consultants findings which are anticipated in the coming weeks. This work is expected to identify options for investment and service changes that will secure the best return from the £200 million investment.</p> <p>Initial analysis identified signalling capacity constraints immediately south of Aberdeen. Work is already underway with a target to install additional, capacity enhancing signals in the next twelve months.</p>
TRANSPORT	Glasgow Subway Modernisation	Major modernisation includes a smartcard ticketing system linked to wider integrated ticketing; new rolling stock and signalling; refurbished stations with improved accessibility including replacing escalators.	Scottish Government contribution of up to £246 million towards total project cost £287.5 million.	. Grant funding contribution up to period 2020-21	Modernisation will protect the future of the Subway, linking it to other transport modes across the City of Glasgow, including the Interchanges at Govan and Partick and contribute to the regeneration of the City.	<p>Works have continued on the infrastructure with a focus major works prior to the arrival of the new trains for testing on the system.</p> <p>Eleven out of the total of fifteen stations have now been refurbished.</p> <p>Contract for the new trains has been let. First train due to be delivered towards the end of 2018.</p>

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
TRANSPORT	Active Transport (Walking and Cycling)	Improvements to and extension of the network of walking and cycling paths and associated infrastructure.	£66 million capital in total. The capital funding will be used to enhance the 'Active Travel' experience by creating new custom built walking and cycling infrastructure and the upgrading and extension of existing infrastructure.	As part of the Programme for Government commitment, the Scottish Government will invest over £66 million in local authority and community based infrastructure projects that support and encourage walking and cycling throughout Scotland.	Up to summer 2022. Existing commitment to 20-18-19.	The capital funding for 2018-19 will be used to support an increased number of ambitious Active Travel infrastructure projects. Each project (except National Cycle network funding) is match funded by local authorities and/or third parties.
HEALTH	Unscheduled and Diagnostic Care Centres	New Diagnostic and Treatment Centres to allow people to be treated more quickly for planned surgery. The programme will encompass the provision of	£310 million	Capital funded	Delivery of all units is expected within the next Parliament (2016-2021).	Outline Business Cases (OBC) have been approved by the NHS Capital Investment Group (CIG) for the North of Scotland Elective Care and the Golden Jubilee National Hospital's - Ophthalmology Unit Development and they are in the process of developing Full Business Cases.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
		additional elective capacity across 5 Health Boards (on 6 sites) to cover the all-Scotland requirement out to 2035. This will require new build as well as refurbishment of existing infrastructure.				For the remaining centres, Initial Agreements have been approved and they are now in the process of developing their OBC's and we expect them to be submitted to the NHS CIG for review later in 2019.
SCHOOLS	Scotland's Schools for the Future	School building programme which will deliver 117 new or refurbished schools across Scotland by March 2020.	£1.8 billion (£1.13 billion direct from Scottish Government with rest from Local Authorities)	Revenue and capital funded	31 March 2020	95 schools are now operational, with 21 currently in construction. At least one new school project is being delivered in every local authority area in Scotland.
EARLY LEARNING AND CHILDCARE	Expand provision of funded Early Learning and Childcare (ELC)	Expand provision of funded ELC entitlement for 3-4 year olds and eligible 2 year olds from 600 to 1,140 hours per year from 2020.	Multi-year funding package agreed with COSLA of £476 million. 2017-18: £30 million.	Capital Funded	2017-18 to 2020-21.	Multi-year funding agreement reached with COSLA Leaders in April 2018 to fully fund local authority capital requirements for the expansion of early learning and childcare.

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			2018-19: £150 million. 2019-20: £175 million. 2020-21: £121 million.			<p>Funding is provided as a specific grant, so is protected for spend on ELC.</p> <p>The Scottish Futures Trust (SFT) is managing the infrastructure project on our behalf and is in the process of refreshing baseline information on planned projects across Scotland. SFT will be providing quarterly updates on progress to the ELC Joint Delivery Board which is co-chaired by the Minister for Children and Young People and the COSLA Spokesperson for Children and Young People.</p>
HOUSING	Affordable Housing	<p>The delivery of 50,000 affordable homes over the five years of the current Parliament (2016-2021).</p> <p>Working with local authorities, housing associations and private developers, we are committed to investment and ensuring best value in order to maximise</p>	Over £3 billion	Capital funding committed from Scottish Government for the 5 years to 2021.	Delivery by end March 2021.	<p>In the first 9 quarters of the 50,000 target, 17,337 homes have been delivered.</p> <p>Analysis to date shows that the current pipeline of approvals is capable of delivering against the remainder of the 50,000 target by 2020-21. This has been echoed by a recent report by Shelter Scotland and partners.</p> <p>We remain confident we will meet the target and we have taken early action to allow for the sufficient</p>

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
		the number of affordable homes that can be delivered from available resources.				<p>volume of building to take place over the course of this parliament.</p> <p>Over £756 million is available in 2018-19, and from this over £568 million has now been allocated to council areas across Scotland. The increases continue over the coming years, rising to £591 million in 2019-20 and £630 million in 2020-21. This brings the overall funding allocated to councils for affordable housing to £1.79 billion over the three years to end March 2021.</p> <p>Our investment in housing, will, on average, leverage economic output in the region of £1.4 billion per year, supporting around 10,000 to 12,000 jobs per annum in the construction and related industries in Scotland.</p>
HOUSING	Raising delivery across the housing sector	Plans to help address the development, financing, infrastructure and collaboration issues constraining increased housing supply across all tenures.	<p>Flexible grant and loan Housing Infrastructure fund.</p> <p>£150 million of Financial Transactions will be invested</p>	Guarantees, loans, grant recycling and new sources of private funding.	<p>End March 2021</p> <p>End March 2021</p>	<p>Key achievements of the Housing Infrastructure Fund include:</p> <ul style="list-style-type: none"> - £7.9 million loan funding to Grandhome to unlock up to 4,700 homes. - £1.9 million of grant funding for infrastructure to support the delivery of 300 affordable homes, Dunbeg, Argyll and Maryhill Locks Glasgow.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
			over 3 years to 2021 in Help to Buy (Scotland) Affordable New Build and Smaller Developers schemes.			<p>- £9 million to Highland Council to establish a recyclable infrastructure fund as part of the City Deal.</p> <p>The Planning (Scotland) Bill was introduced in December 2017. The Bill is a vital element of a wide package of reforms responding to the Independent Review of the planning system, which reported in May 2016. The Planning Bill is currently at Stage 2 with stage 3 expected early next year.</p> <p>Help to Buy (Scotland) has assisted over 12,000 households to purchase a home since it began in 2013.</p>
REGENERATION	Implementation of the Regeneration Strategy	Regeneration Strategy - Achieving a Sustainable Future – published in December 2011 - supporting sustainable economic growth, by tackling area inequality, addressing market failure, and increasing opportunities for	Regeneration Investment Fund - Capital Investment Fund - more than £125 million (includes Vacant and Derelict Land Fund budget line) over (2016-17 to 2018-19) with	Capital Funded	2016 to 2022 Capital Investment Fund includes recycling of initial £50 million JESSICA (Joint European Support for Sustainable Investment in City Areas) /SPRUCE fund which is an evergreen / revolving fund with money being	119 projects have been recommended for funding from five rounds of RCGF (Regeneration Capital Investment Fund) including 2018-19. 11 projects received support from SPRUCE to date with more than £72 million of investments agreed.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
		areas of need to attract investment and jobs.	additional funds provided for SPRUCE (Scottish Partnership for Regeneration in Urban Centres).		reinvested into new projects over its lifetime.	
DIGITAL	Reaching 100% programme (R100)	The delivery of 100% superfast broadband access across Scotland by the end of 2021.	£600 million has been committed for the initial procurement phase of R100.	The total project will be capital funded by Scottish Government (£579 million) and UK Government (£21 million).	Delivery of 100% superfast broadband access across Scotland by the end of 2021. Deployment timetable to be confirmed at conclusion of current procurement process.	The Scottish Government launched initial £600 million procurement in December 2017 structured in three lots. The dialogue stage of the procurement process is now progressing with three short-listed bidders, with a view to awarding contracts in 2019.
ENERGY	National infrastructure priority on energy efficiency – through Energy Efficient Scotland	Integration of domestic fuel poverty and energy efficiency programmes with heat generation and non-domestic energy efficiency activity to tackle fuel	In excess of £10 billion	Programme for Government committed £500 million for energy efficiency over four	From 2017 through to 2021. The programme is a 20 year programme and we anticipate that it will be operational until 2040 – at this point	In May 2018, we published the Energy Efficient Scotland Route Map setting out our proposals. This was accompanied by two consultations – one on the Energy Efficient Scotland Programme and one on the proposed new standard to Social Housing.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
		poverty and contribute to energy efficiency and climate change commitments.		years to 2021. 2018-19 Draft Budget allocates £146.1 million to support domestic and non-domestic energy efficiency.	all buildings in Scotland will have reached the proposed long-term standard	
ENERGY	Low Carbon Infrastructure Transition Programme (LCITP)	Programme supports the acceleration of projects to develop investment grade business cases and the delivery of low carbon infrastructure projects.	Phase 1 (2015-2018) £76 million. Phase 2 (2018-2021) £60 million	The programme is funded by the Scottish Government to 2020 with support for 40% activity through the European Structural Funds.	Phase 1 – delivery of 11 low carbon infrastructure demonstrator projects by December 2018 Phase 2 – the delivery of 10 low carbon infrastructure demonstrator projects by September 2021.	In December 2017, £550,000 was awarded to 10 projects to develop investment grade business cases and £1.95 million capital support was provided to 2 projects. £60 million Low Carbon Innovation Funding Invitation launched in January 2018. Capital support up to £10 million per project and support of up to £100k to help projects reach investment readiness is offered Focused on Energy Systems, Low Carbon Heat and Ultra Low Emissions Transport Infrastructure. Project must be commissioned by 30 September 2021.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
CITIES / REGIONS	Glasgow City Region Deal	The deal empowers Glasgow and its City Region partners to identify, manage and deliver a programme of investment to stimulate economic growth and create jobs in their area, spreading the benefits of economic growth across Glasgow and Clyde Valley, and ensuring deprived areas benefit from this growth.	£1.13 billion Scottish Government is a full partner and investing £520 million over 20 years. UK Government investing £500 million over same period and the regional partners £130 million.	Capital Funded	20 years from 2015-16 until 2034-35.	The deal, which was signed August 2014, is now well underway and the Glasgow City Region Cabinet has approved a number of projects. Considerable progress has already been made, with many projects already completed or in construction, such as the world-leading Imaging Centre of Excellence at the Queen Elizabeth University Hospital, Sighthill regeneration and the Avenues project which is improving public realm around Glasgow.
CITIES / REGIONS	Aberdeen City Region Deal	The 10-year deal paves the way for investment in innovation, internationalisation, digital connectivity and infrastructure across the region.	£250 million Scottish and UK Governments have committed to investing up to £125 million each. The Scottish Government has also	Capital Funded	10 years from 2016 until 2026.	The deal was signed in November 2016 and is now underway. The Scottish Government is working together with the UK Government and regional partners during the implementation phase to make the proposals within this deal a reality. The Oil and Gas Technology Centre has just celebrated its first year anniversary of operation. During this time, the centre has established 72

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
			<p>committed to invest a further £254 million over the same 10-year period as the City Region Deal to deliver further economic benefits.</p>			<p>projects in support of its aim to drive innovation in the oil and gas industry, and accelerate new technologies to help unlock the full potential of the North Sea.</p> <p>Collaborative work is continuing in the north east around the Strategic Transport Appraisal. Emerging outcomes were presented to Council, Regional Transport Partnership and City Region Deal Boards in June 2018. This is an important first step in the appraisal process and it will form a key part of the planning process for transport infrastructure across the region in the coming years. The work will inform the second Strategic Transport Projects Review at the national level as well as regional considerations through the Regional Transport Strategy.</p>
<p>CITIES / REGIONS</p>	<p>Inverness City Deal</p>	<p>The deal will support a step change in digital connectivity, digital healthcare, skills, innovation and infrastructure in the region.</p>	<p>£315 million</p> <p>Scottish Government has committed to investing up to £135 million in the deal, the</p>	<p>Capital Funded</p>	<p>10 years from 2016 until 2026.</p>	<p>The deal was signed in January 2017 and is now underway.</p> <p>Regional partners estimate that the Deal funding could unlock up to an additional £800 million of investment by the private sector. Grant payments totalling £4.4 million for</p>

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			UK Government up to £53 million, and the Council and regional partners a further £127 million over 10 years.			2017-18 and part of 2018-19 have been paid to date
CITIES / REGIONS	Edinburgh and South East Scotland City Region Deal	The deal will address inclusion issues, create new economic opportunities, and is expected to provide up to 21,000 jobs.	£1.1 billion Scottish Government and UK Government have committed to investing up to £300 million each in the deal. Regional partners, including the six local authorities and the region's universities and private sector will contribute £501 million.	Capital Funded	15 years from 2018 until 2032.	The deal was signed in August 2018 and is now underway. The Scottish Government is working together with the UK Government and regional partners moving into the implementation phase to make the proposals within this deal a reality.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
CITIES / REGIONS	Stirling and Clackmannanshire City Region Deal	The deal will enable the city region to thrive in new and emerging sectors with a highly skilled, flexible workforce, supported by outstanding infrastructure.	£95.2 million Scottish Government and UK Government each invest £45.1 million. Scottish Government also making an additional investment of £5 million.	Capital Funded	10 years from 2018	The Heads of Terms was signed on 31 May 2018. The Scottish Government is working with the UK Government and the regional partners towards a full deal document and the implementation of the deal.
WATER	Scottish Water Investment Programme	For each regulatory period, Scottish Water is directed by Ministers to deliver improvements to customer service, drinking water, the environment.	£3.6 billion	Scottish Water's investment programme in financed from charges from customers and borrowing from the Scottish Government.	Scottish Water will invest £3.6 billion during the period 2015-21 which contributes significantly to economic growth and supports an estimated 5,000 jobs directly in the civil engineering, construction and design sectors - roughly 20 per cent of the market in	Progress is monitored by the Output Monitoring Group. It produces quarterly reports which are published at: https://beta.gov.scot/groups/output-monitoring-group/ Progress as shown in report for Quarter 1 2018-19 shows that delivery remains on track.

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
					these sectors in Scotland.	
JUSTICE	Emergency Services Mobile Communications Programme (ESMCP)	<p>Home Office led Programme to replace existing Airwave services.</p> <p>A Shared Services programme that provides enhancements to accommodate more data intensive working that will support improved service delivery and more efficient use of resources.</p>	<p>£9 billion approximately. (UK-wide)</p> <p>Home Office estimate ESMCP costs for Scotland to more than double over next five financial years 2018-19 to 2022-23 from £227.8 million to £462 million - an increase of £234 million.</p> <p>Home Office subsequently provided additional data showing that while previous Scottish costs over seventeen financial years from 2015-16 to</p>	<p>Core costs fully funded by Government.</p> <p>Bids on capital elements of non-core that will be incurred by emergency services to be considered</p> <p>The estimated costs are based on a 22-year programme lifespan (to 2036-37).</p>	<p>A mobilisation and transition programme with deployment across the three emergency services commencing 2020 and concluding 2022.</p> <p>ESMCP Programme plan is currently being reset.</p>	<p>A 3-year extension of Airwave has now been agreed to extend the existing contracts until the new ESN (Emergency Services Network) can be delivered. National shutdown of Airwave now scheduled for Q4 2022. There is no alternative to mission critical ESMCP other than Airwave or a delivered ESN.</p> <p>A refreshed Full Business Case (FBC) and revised Financial Model are currently being considered. ESMCP will need to seek reapproval from Cabinet Office and Her Majesty's Treasury, Major Projects Review Group and its founding sponsors (including the Scottish Government and the Scottish Police Authority).</p> <p>The Home Office target for approving the refreshed FBC is December 2018.</p>

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			2031-32 were £572.1 million, the new costs for 22 years from 2015-16 to 2036-37 are now £964.5 million, a significant increase of £392.5 million or 69%.			
JUSTICE	Transforming Scotland's care of women in custody.	Programme of work to create a new model of custody to transform the care of women in custody. Programme involves building facilities in the form of a new National Facility and Community Custody Units (CCU) and the development a gender specific trauma informed approach to managing women in custody.	National Facility for Women Offenders (£57.1 million) Two CCUs £15.9 million Note: The current estimated cost for all five CCUs is £45 million.	Capital Funded	Building construction complete and facilities operational by the end of 2020.	Women's National Facility: planning permission in principal granted June 2018. Contract notice and ESPD (European Single Procurement Document) issued May 2018 and responses evaluated in June. Shortlisted potential bidders informed July 2018. Certain enabling works underway. ITT (Invitation to Tender) to be issued November 2018. CCU at Maryhill: planning permission for CCU at Maryhill obtained September 2018. Existing buildings on the site demolished and site cleared. Contract Notice and ESPD issued September 2018 following planning decision. ESPD

Sector	Programme Name	Programme Description	Estimated Total Investment	How is Programme being Funded	Programme Delivery Timetable	Latest Programme Progress
						<p>responses due October 2018 and ITT to be issued early 2019.</p> <p>CCU at Dundee: announcement made April 2018 of the preferred site in the Hilltown area of Dundee. Planning application submitted August 2018 with decision anticipated October 2018. ESPD to be issued October 2018 and ITT early 2019.</p>