

| <b>Sub Strategy 2: The internal connections strategy</b>   |                                    |  |   |  |  |        |
|--|------------------------------------|--|---|--|--|--------|
| ® = MTS project  |                                    |  |   |  |  |        |
| Strategy Strand<br>RTS actions   | Current Actions/ Progress          |  |   | Future Actions/ Progress   |  | Status |
|  | Project/Action                     | Progress   | Budget  | To be done   | Target   |        |
| <b>IC1 - Rail</b>  |                                    |  |   |  |  |        |
| IC1a:<br>Seek to secure an increased frequency of services between Inverurie-Aberdeen-Stonehaven and improved services to Inverness. | Aberdeen to Inverness Improvements | On 28 March 2014 First Minister announced £170 million scheme of works, to be completed over the next five years. This includes redoubling of most of the track between Aberdeen and Inverurie, platform extensions to accommodate six-car trains at Inch and Elgin and infrastructure to allow for new stations at Kintore and Dalcross. BAM was appointed by Network Rail on 16 Oct 2015 for the upgrade of the Aberdeen-Inverness line.   |   | Stakeholders group met in Forres in June where new station is nearing completion and in Elgin at end Aug where a replacement level crossing is being constructed to facilitate extended platforms and a longer crossing loop. Next meeting to be held in Inverurie.  | New station at Forres and replacement level crossing in Elgin to be operational in October 2017              | ↑      |
|  | Inverurie town interchange ®       | Network Rail has initiated railway industry clearance procedures with a view to making land available for the Inverurie Transport Interchange. Once complete, work can start to remove the railway sidings and a phased delivery of the new Interchange. £500K outstanding ITF funding advanced to Nestrans and later passed to AC to retain in a ring-fenced account. Network change process has been completed to allow transfer of parcels land from freight yard to railway station lease. | Remaining grant at start 2017/18 = <b>£411.8K</b><br><br>Spend this year = <b>£9.5K</b> | AC working with ScotRail to extend parking at Inverurie Railway Station in the short term prior to the full interchange project. This will allow for an additional 36 parking bays, improvements to surfacing, layout and lighting. Tenders have been issued and received by ScotRail and funding agreement being developed. | Start of construction pending finalisation of the funding arrangement between Nestrans and Abellio ScotRail. | ↑      |

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| IC1b:<br>Proposed new station at Kintore and further development of the rail system to be set out in the Rail Action Plan, including improvements to the accessibility of existing stations | Kintore Station<br>®   | Included within GRIP3 report on Aberdeen - Inverness line improvements to be delivered by 2019. Aberdeenshire Council has agreed to pass a resolution to make a Compulsory Purchase Order to acquire the land adjacent to the railway at Northern Road, Kintore for the provision of a new Kintore railway station. Bid submitted to Scottish Stations Fund and award of 60% of the £12.2M project cost agreed. Nestrans and AC have committed to fund the remainder.   | £1.015M in 2017/18 (comprising of £527K delay draw down from 16/17 and £488K allocation in 17/18) | <b>Public Inquiry regarding the Compulsory Purchase Order cancelled following withdrawal from objectors. Reporter to consider decision on basis of written submissions. Works continuing with the planning application, finalisation of design and construction strategy, all of which rely on partnership working with Network Rail and wider rail industry stakeholders.</b> | All works being co-ordinated with wider construction activities for the Aberdeen to Inverness rail upgrade. Planning application and CPO envisaged to take 12-18 months with construction Sept - Dec 2018. | ↑      |
| IC1d:<br>Investigate, in line with the principles of STAG, the feasibility, costs and benefits of new railway lines to expand rail provision in the north east.                             | Fraserburgh - Peterhead to Aberdeen strategic transport corridor study | Budget approved to undertake multi-modal study for the Aberdeen to Buchan corridor to consider the feasibility, costs and benefits of options, including new rail lines. Study awarded to SIAS in partnership with Peter Brett Assoc and Natural Capital. Funding contribution of £25K provided by TS in 2015/16. STAG part 1 assessment published on Nestrans website and referred to Councils. Two further pieces of work commissioned to provide further background evidence to assist with future consideration of which elements be progressed to STAG Part 2 appraisal. | £50K Capital in 2017/18   | <b>Draft additional rail work report received from Aecom and additional economic analysis commissioned for road options report by Systra. Progress update subject of separate report to Board and proposes that a Member's Briefing be held.</b>   | <b>Draft studies to be reported to next Nestrans Board.</b>  | ↑      |

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| <b>IC2 - Road Improvements</b>   |                                    |   |                        |  |  |        |
| IC2a:<br>Strategic Roads<br>Capacity<br>improvements –<br>tackling<br>constraints at A90<br>Ellon - Peterhead,<br>dualling of the<br>A96 (as identified<br>in the IIP),<br>Haudagain<br>junction, Access<br>to Aberdeen from<br>the south, and at<br>other junctions<br>serving<br>Aberdeenshire<br>towns. | Haudagain<br>Study                 | Stag2 Report finalised June 08 and Board agreed option 5 as optimum solution and referred the report to ACC, who also agreed this. Transport Scotland awarded Jacobs £3M design contract to confirm the preferred design and undertake the design, surveys and statutory processes to allow this scheme to be constructed once the AWPR is in place. Assessment of recommended option given LDP allocations and new delivery date for AWPR complete. TS consultants has confirmed the original preferred option as best meeting objectives. |                        | Made Orders for the scheme were published on 17 February 2017. <b>Transport Scotland advertised a contract notice on 23 June, calling on the construction industry to bid for the Haudagain Improvement Project, which involves the construction of approx 500m new dual carriageway connecting the A90 North Anderson Dr to A96 Auchmill Rd. The value of the contract is currently estimated at approx £18M.</b> | <b>Aim to complete transfer of titles in summer 2017. An advance site preparation works contract will also be procured in the coming months to start in early 2018 in advance of the main works.</b> | ↑      |
|  | Strategic<br>Network<br>Monitoring | Phase 3 consists of further nodes along the A956 Wellington Road and King Street corridor and the A944 Westburn Road/Lang Stracht corridor.   | £150K Capital in 17/18 | Strategic arterial sites identified, surveyed and assessed for suitability. Preliminary scheme design complete. <b>Procurement documentation being prepared and tenders to be issued.</b>  | <b>Tenders to be assessed and award made.</b>  | ↑      |

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| IC2a (contd)  | Variable Message Signs Phase 3                   | The third phase of Variable Message Sign (VMS) deployment aims to capture locations where decision points arise in relation to the AWPR. This funding would provide an additional three signs to be deployed to capture decision points for routing onto the AWPR once opened. It will also allow advertising of Park and Ride locations where appropriate. Following 3 indicative sites identified: A90 Ellon Road sbd, just south of roundabout at B&Q, A947 Newmachar to Dyce Road, sbd, prior to AWPR junctions and A93 ebd, prior to AWPR junction | £165K Capital in 17/18  | <b>Design consultation with Transport Scotland and Aberdeenshire Council and seeking of permission for signs within their road boundaries expected to continue to end Oct. ACC bus lane enforcement monies have been identified for the procurement of 3 additional VMS. Plan to merge procurement of all sites into a single contract to obtain more competitive rates.</b> | <b>Tender process and award to be completed by end Dec 2017.</b>   | ↑      |
| IC2b:<br>Strategic Roads Safety improvements – alignment and junction improvements on A90 south including at Laurencekirk. Overtaking, junction and | B9119 Queen's Cross pedestrian crossing upgrades | Two pedestrian crossings at the Queens Cross Roundabout (Queens Road and Carden Place) have been the location of child pedestrian injury accidents. It is proposed to provide additional and updated infrastructure at these locations to highlight the crossings to drivers, reducing red light running, and make a safer environment for pedestrians.   | £25K Capital in 2017/18 | Improvements are likely to include Carden Place being upgraded to a puffin and incorporating a refuge island on Queens road crossing with an additional signal pole.<br><b>Programme agreed with ITS team and contracting elements.</b>  | <b>Works at Queens Road being programmed to match the Roads Services programmes due to the Civils works required at this location.</b> | ↑      |

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| alignment improvements on A90 north and A96. Route Action on A92, A93, A944, A947<br><br>IC2b (contd) | A947 Route Action         | Further budget approved for 2017/18 to continue delivery of road safety improvements. Aecom commissioned in 2016/17 to look at opportunities such as overtaking lanes and junction improvements and develop a series of statements from the Action Plan. Night time audit of any missing road studs and average speed camera case studies undertaken and will help determine programme for 2017/18. Delivery of Action Plan to be progressed and business cases developed for individual schemes along the corridor. | £80K Capital in 2017/18<br><br>Invoiced to date = <b>£12.8K</b> | Info from 16/17 day and night route audits suggests there is opportunity to consolidate and declutter signs in many areas. <b>Programme of works to be developed in next 2 months. Engagement with approx 350 visitors at Turriff Show and held a Q&amp;A session re road safety. Investigations into junction improvements first considered in 16/17 and at further sites to be progressed. Report on outcomes of review of average speed cameras to be submitted after October break.</b> | <b>Consultations to take place with stakeholders and NFU on enhanced layby and overtaking lane proposals, incl potential climbing lanes and work related to this being compiled into overall strategy for route.</b> | ↑   |   |
|   | Reflective Road Studs     | A92 / A90 Lower Northwater Bridge  |   | £1.68K Capital in 2017/18   | Makron hold contract with Aberdeenshire Council for road studs work and programme of works being compiled with them. <b>Timescale for works is dependent upon final agreed programme.</b>                            | <b>Awaiting outcomes from Area Committee reporting.</b> | ↑ |
|   |                           | A93 Peterculter to Braemar   |   | £21.1K Capital in 2017/18   |  |   |   |
|   |                           | A944 / B993 to A97   |   | £28.6K Capital in 2017/18   |  |   |   |
|   |                           | A97 / A944 to Formartine   |   | £48.4K Capital in 2017/18   |  |   |   |

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|   | Embankment Reconstruction (Gabions)  | A93 Nether Knox  | £100K Capital in 2017/18    | Works will involve the installation of 90 metres of gabion baskets to support the road embankment which is subsidising. <b>Anticipate that works will be carried out using AC in house resources during the winter period.</b> | <b>Awaiting outcomes from Area Committee reporting.</b>   | ↑      |
| IC2d:<br>Prioritised maintenance for strategic routes, with particular benefits for public transport and sustainable modes. | A947 Mill of Kingoodie Bends Phase 2 | Resurfacing      | £100.5K Capital in 2017/18  | <b>Works were undertaken by Leiths and are now complete. Additional costs expected as a result of increased area requiring resurfacing.</b>  | <b>Final measurement and invoice to be submitted.</b>   | ↑      |
|   | A947 Lower Woodton to Birkenhills    | Resurfacing      | £125.02K Capital in 2017/18 | Works were undertaken by Leiths and are now complete. Some remedial works have been identified with contractor due back on site during Sept to rectify these as part of the original contract.                                 | <b>Final measurement and invoice to be submitted.</b>   | ↑      |
|   | A93 Bridge of Canny to Sluie         | Surface Dressing | £73.86K Capital in 2017/18  | <b>Works undertaken using in-house resources by Aberdeenshire Council. Surface dressing and lining works complete and final measurement awaited.</b>   | <b>Reflective road studs still to be installed and will be done as part of Makron programme when in area.</b> | ↑      |

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| IC2d (contd)                   | AWPR Signage in Aberdeenshire | Developing signing strategy and preliminary design of strategic signage. <b>Full list of signs requiring amendment or replacement being drawn up, but not expected be as extensive as anticipated as signage at main junctions included within the AWPR contract.</b> | £30K Capital delay draw down to 2017/18 | <b>A number of signs in north and south sections have been identified for patching or replacement ie patching DS and ADS signs in settlements from A90 to A92 for Portlethen and Newtonhill areas and from A90 to B977 for all side roads onto existing A90 along with patching signs at B9000 junction at Newburgh. DS at High St traffic lights in Stonehaven to be changed and patching of DS at B979 roundabout in Stonehaven.</b> | <b>Aim to confirm full list and likely costs following review by officers within Local Roads teams.</b> | ↑      |

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| IC2e:<br>Support Local Authorities in bringing forward LTS projects that contribute to strategic objectives | Roads Hierarchy Review               | Report on roads hierarchy proposals prepared to ACC Full Council meeting on 11 May 2016. It suggested principles to manage the transport network to distribute traffic across the City and to/around the centre to maximise use of the AWPR, direct traffic to most appropriate routes and enable good access to the City Centre with appropriate priority for active and sustainable modes to meet the need to reduce city centre traffic levels to enable the transportation and public realm objectives of the City Centre Masterplan to be delivered. Council resolved to approve the proposed principles for the future distribution and management of traffic across the city, following the opening of the Aberdeen Western Peripheral Route; and instructed officers to engage with stakeholders on the proposed framework and intended hierarchy including an online consultation | £10K delay draw down to 17/18                           | <b>ACC reported consultation results to CHI Cttee in August who resolved to note the outcomes of the stakeholder and public consultation, agree the central Roads Hierarchy Principles set out within the report and that they are essential for developing the proposed Roads Hierarchy identified in the report and to instruct the development of the detailed roads hierarchy based on the above decision and the contents of the report;</b> | <b>It was also instructed that a report back with the next level of detail, as described in the report, be produced in the first half of 2018, and to consider the responses to the recent Strategic Car Parking Review as well as the objectives of the new Quality Partnership.</b> | ↑      |
|   | City Region Deal (CRD)               | CRD funding being used to meet costs of upgrade to strategic Aberdeen Sub Area Model (ASAM) commissioned by Nestrans to ensure it provides a suitably robust basis for transport and land use appraisal.   | <b>Invoiced to date and recharged to CRD = £181.33K</b> | Base model nearing completion and forecast models for 2017,2023, 2032 and 2027 being developed. Model to then be used to inform a Strategic Transport Appraisal for the region.   | <b>Model audit and development reports to be completed.</b>   | ↑      |
|   | <b>Strategic Transport Appraisal</b> | <b>Strategic Transport Appraisal agreed as part of the City Region Deal. Transport Scotland to undertake procurement.</b>  |   | <b>Brief issued end June and tenders returned and assessed. Consultant being appointed.</b>   |   | ↑      |



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| IC2e (contd)  | Development Plans                         | STF Supplementary Guidance was adopted by the Strategic Development Planning Authority (SDPA) on 25 June and ratified by both Councils before coming into force on 28 Aug 2015. STF payments to date given in budget matters report. Decision of the Court in respect of the challenge by Elsick Development Co Ltd was published on 29 April 2016. The Court upheld the appeal and quashed the Supplementary Guidance. | £85K Revenue in 2017/18 | SDPA has been granted leave to appeal to the Supreme Court. Hearing held on 13 June 2017. Budget approved for ASAM strategic modelling to identify the cumulative impacts and constraints on the transport network resulting from the proposed Strategic Development Plan and to identify what additional infrastructure would be required to facilitate the scale of development and policies on developer obligations.   | <b>Tenders assessed and cumulative transport assessment study awarded to Systra. Inception meeting to be held 12 September.</b> | ↑      |
| IC2f:<br>Strategic road improvements to mitigate the cumulative impact of development | Develop and implement mitigation measures | River Dee link. Bridge of Dee Stag Part 2 commissioned . ACC approved contribution of £150K towards study in 2015/16 using surplus from the Bus Lane Enforcement System in 2014/15.   | £50K Revenue in 2017/18 | Draft STAG part 2 assessment reported to ACC's CHI on 24 Jan and is published on ACC website. Committee agreed to review the concepts at a suitable period after the opening of the AWPR to enable any changes in traffic patterns to be accurately assessed and to the indicative costs being brought up to date. It was also agreed that officers look into the option of a 4 lane rather than a 6 lane bridge. Consultant prepared proposed methodology and cost estimate for further appraisal and this work now commissioned. | <b>Additional traffic modelling work for the revised 4 lane alongside bridge option commissioned and being undertaken</b>       | ↑      |

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| <b>IC3 - Bus Improvements</b>   |   |  |   |   |   |        |
| IC3b:<br>Review and continue to deliver the Bus Action Plan to improve quality and reliability of services and set out proposals for extending bus priority measures. | Locking in the AWPR benefits              | Appraisal and development of improvements that can be made to 'lock in' the benefits for bus routes and active travel due to traffic reductions predicted as a result of AWPR. This will include consideration of road hierarchy proposals post AWPR and information given on this separately at IC2e above. Aecom commissioned to undertake STAG part 1 study for Wellington Road corridor. | £97.5K Rev in 2017/18 (incl £70K delay draw down from 16/17)    | Stakeholder consultation ongoing and public consultation took place via Citizen Space from 3 - 30 April. Analysis of responses underway. Meetings with Community Councils in study area taking place. Existing microsimulation model being reviewed. Option packages being appraised. | <b>Initial draft of Stag Part 1 assessment for the Wellington Road multi-modal corridor study to be completed and submitted to client group for review.</b> | ↑      |
|   | A944 corridor modelling                   | Modelling of options to improve bus journey time reliability on the A944 corridor and at Union St/ Holburn St. Draft report on Union St/ Holburn St finalised and discussed with Labof. No further testing or progression of options proposed.   | £50K delayed draw down plus £4.5K in 16/17<br>Invoiced = £54.4K | Aecom appointed. VISSIM model build completed and options tested. Additional budget agreed to cover cost of extra option tests. <b>Draft study report submitted and reviewed by officers.</b>   | <b>Results of study subject of separate report to Board.</b>  | ↑      |
| IC3c:<br>Explore the options for rapid transit in the longer term through the Bus Action Plan.  | Aberdeen Cross City Transport Connections | Feasibility study to investigate ways to maximise connectivity between new developments in the Aberdeen Local Development Plan. Contract awarded to Sias, Peter Brett Associates and Energising Environments. The Pre-Appraisal report has been finalised and published on the ACC website.  | £100K Revenue in 17/18  | Public consultation completed in Dec and responses analysed. Draft STAG part 1 appraisal reported to ACC CHI Committee in May and approved. <b>Draft brief developed to commission STAG Part 2 appraisal and has been put out to tender.</b>  | <b>Tender returns to be submitted in Sept. ACC to publish final version of part 1 appraisal on website.</b>   | ↑      |

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| IC3d:<br>Expand Park and Ride provision linked to the development of the AWPR and explore the potential for mini-hubs that can be served by existing bus provision | Ellon P&R                 | Phase 1, which includes extension to existing car park, resiting of recycle centre and new directional signs completed. Ongoing problems with land ownership and acquisition has been referred to Transport Scotland. Funding approved for phase 2 - additional external waiting facilities and upgrade to turning circle to accommodate 15m vehicles. | £470K Capital delayed draw down in 2017/18<br><br>Invoiced to date = <b>£23.7K</b> | Advertising of CPO complete and no objections received. AC working with Transport Scotland to finalise the CPO, which could take 3 - 5 months to conclude. Aecom commissioned to progress scheme to tender. <b>Additional ground investigation and pavement coring undertaken and further design work to be carried out to re-design the drainage system, which has delayed the tendering process.</b>   | <b>Despite delay to tendering process, it is still anticipated that construction will be complete by Feb 2018.</b> | ↑      |
| IC3d (contd)   | A93 Crathes Mini-hub      | Contribution towards the creation of a Mini Interchange Hub which would include for a designated car park, improved bus stop facilities and pedestrian crossing facilities   | £70K Capital delayed draw down in 2017/18<br><br>Invoiced to date = <b>£0.2K</b>   | Cycle Shelters installed. Footpath and street lighting element to be undertaken in 2017/18. Ongoing issues with small piece of land required from National Trust Scotland for the car park, which still awaits agreement. Junction improvement required as part of project following road safety audit. <b>Works identified as a result of audit suggests a requirement for street lighting to include the junction, which is outwith the scope of the original project.</b> | <b>Discussions ongoing as to how this issue should be taken forward.</b>   | ↑      |

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|   | Oldmeldrum Interchange Hub                               | Contribution towards the development of a Mini Interchange Hub at Oldmeldrum to complement the existing services operated by Stagecoach and Bain Coaches and enhance the long term viability of these commercial services. The scheme includes the creation of a car park, footways, and lighting to enhance alternative modes of transport and encourage people out of their vehicles to reduce the carbon footprint. | £250K Capital in 2017/18<br><br>Invoiced to date = <b>£0.4K</b> | <b>Draft Heads of Terms are being sent from AC Property to the land owner and discussions with Property suggest no problems are expected regarding land.</b>   | <b>Aim to appoint a consultant to progress detailed design once land position confirmed.</b> | ↑      |
| IC3e:<br>Improve information provision including expanded real-time information systems across Aberdeen City and Shire. | Aberdeen City and Shire Bus Stop Information Initiatives | In accordance with Council's Bus Information Strategy documents - replace and/or provide bus timetable display cases at bus stops within Aberdeen City and Shire to ensure minimum standards and content can be provided, is DDA compliant and allows for future standardised region wide improvements to timetabling information. Further funding approved for 2016/17 to continue initiative.                        | £20K Capital in 17/18<br><br>Invoiced to date = <b>£7.8K</b>    | <b>This will be a reactive programme resulting from bus stop changes and remedial works identified by inspections throughout the year.</b>   | <b>Works ongoing.</b>  | ↑      |
|   | Wayfinding Software for Info Totems                      | Contribution towards Software installed on Information totems, that would direct to key areas / point of interest and provide directions within individual towns. This will incorporate details of cycleway and footways local to the areas.   | £25K Revenue in 17/18   | Jointly funded project between Nestrans and Aberdeenshire Council that will be match funded through the Smarter Choices, Smarter Places allocation to AC. <b>Software investigations ongoing with potential suppliers.</b> | Software to be purchased and installed on existing information screens in Aberdeenshire      | ↑      |

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| <b>IC5 - Transport interchange</b>   |                                |  |  |   |   |        |
| IC5c:<br>Work with operators to develop integrated ticketing across services and operators in the north east.                    | Integrated Ticketing           | The integrated ticketing strategy (including smartcard possibilities) as approved by Nestrans Board on 18 April was approved by both Councils and is available to download from Nestrans website. Launch of new multi operator ticket scheme - Grasshopper took place on 8 May 2014. Full details on prices and coverage on grasshopperpass.com website. Grasshopper pass coverage extended to allow travel on multi-operator services over a wider area in 2015. From 22 Aug 2016 the Grasshopper ticket can be stored on a smartcard, making it Scotland's first means of smart multi-operator travel.   | £4K contribution to GrassHOPPER marketing to be met from approved Bus Action Plan budget in 17/18. | Nestrans again contributing in 2017/18 along with both Councils, Stagecoach and First Aberdeen to a marketing campaign to advertise the GrassHOPPER smartcard.<br><b>Discounted student day and week passes introduced and to be launched on 21 August 2017. Grasshopper branded promotional merchandise purchased (incl pens, key rings, bags and travel cups) and passed to partners for use at events.</b> | Future plans for the scheme include the introduction of a monthly ticket, the development of online payments, and the use of the smartcard as an e-purse for buying tickets on-bus. | ↑      |
| <b>IC6 - Walking and Cycling</b>   |                                |  |  |   |   |        |
| IC6b:<br>Urban realm improvements to improve the pedestrian environment, including pedestrianisation schemes in the City Centre. | Broad Street Pedestrianisation | The Marischal Square development has been approved by ACC. Broad St Civic Square has been agreed to be considered within the City Centre Masterplan. ACC on 6 Oct agreed the detailed design for Broad Street streetscape, which will be bus only with shared footways for pedestrians and cyclists. The shared paths will extend towards Union St with Caithness paving. The cost is being met by Muse for public realm work on Broad Street, Sustrans contribution, developer obligations money to improve Core Paths, and CCMP capital money. Traffic lights at Gallowgate/ Upperkirkgate to be removed and replaced with a shared surface for vehicles and a roundel (mini-roundabout with a road surface feature that indicates roundabout driving rules apply and pedestrians are given priority) and a Toucan crossing at the Union St/Broad St junction. |  | Broad St between Upperkirkgate and Queen St to be closed for the duration of the works. Public realm works underway and Broad Street closed to all traffic between Queen St and Upperkirkgate until October. Bus diversions in place from 19 March 2017.<br><b>Temporary road surface provision will be made for Great Aberdeen Run on Sun 27 Aug.</b>  | <b>Temporary order to close sections of Upperkirkgate and Gallowgate to vehicles to protect safety during the works extended until 8 Oct due to unforeseen ground conditions.</b>   | ↑      |

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| IC6d:<br>Continued development of a connected network of strategic cycle routes on key routes within Aberdeenshire, across the boundary into Aberdeen and on routes through the City to work towards the CAPS vision for cycling and lock in the benefits of other infrastructure improvements, including the AWPR. | A96 Inverurie to Kintore       | Contribution towards the creation of a dedicated cycle / footway between Inverurie and Kintore starting at the Thainstone Roundabout. Phase 1 from Kintore Railway Station to Business Park undertaken by Leiths and works complete with only snagging issues being rectified. Phase 2 will extend the shared use section from the Business Centre to Thainstone. | <b>£61.9K</b> Capital delay in draw down to 2017/18  | <b>Discussions continuing with adjacent land owner. Tender documents to be published via Public Contract Scotland in next 2 weeks and will include accommodations works for affected land owner.</b>  | <b>Anticipate construction Autumn 2017, with completion early 2018.</b>   | ↑      |
|   | Integrated Travel Towns        | Feasibility and Design of Future Cycleway / Footway Schemes associated with the 5 ITT Towns being developed by Aberdeenshire which include Fraserburgh, Ellon, Huntly, Portlethen & Inverurie. Community Links to provide £100K match funding to Aberdeenshire Council.   | <b>£39.5K</b> Capital delay draw down in 2017/18<br><br>Invoiced to date = <b>£30.2K</b>   | Aecom commissioned to undertake detailed design of schemes in Ellon, Huntly and Fraserburgh. WSP commissioned to undertake detailed design of schemes in Inverurie and Portlethen. <b>Deveron path, Huntly being taken forward to construction in 2017/18 and is subject to match funding from Community Links, as well as Riverside Rd, Ellon.</b> | <b>Alternative schemes designed, will progress to construction in 18/19 subject to funding being available. Final designs for schemes in Inverurie and Portlethen awaited from WSP then will be taken to contract document stage.</b> | ↑      |
|   | Long Distance Path Development | Development of long distance paths as per Active Travel Action Plan. Aecom commissioned in 2016 to undertake works relating to A90 Inverurie to Aberdeen, including detailed design. ARCADIS appointed early Jan 17 to look at A90 N and S and F&B Way. WSP appointed to look at Deeside Way and A944 corridors.  | £65K Capital (incl £15K delay draw down) in 2017/18<br><br>Invoiced to date = <b>£6.5K</b> | <b>Studies continued into 2017/18. Final draft reports received from Aecom and Arcadis reporting on feasibility studies undertaken. Further works to be carried out to take forward detailed design.</b>  | <b>Construction of identified schemes will be subject to funding being available in 18/19 and beyond.</b>   | ↑      |

Status Key: ↑ progressing, ↔ no change, ↓ delayed

| Strategy Strand<br>RTS actions | Current Actions/ Progress            |  |                            | Future Actions/ Progress   |   | Status |
|--------------------------------|--------------------------------------|--|----------------------------|--|---|--------|
|                                | Project/Action                       | Progress   | Budget                     | To be done   | Target  |        |
| IC6d (contd)                   | River Don paths<br>- Farburn         | Formalising and widening of existing narrow dust paths and the replacement of existing bridge across the Farburn to improve a section of the River Don path behind the Burnside Drive Flats in Dyce. Developer contributions of almost £10K available and £35K agreed from Sustrans. | £40K Capital in 2017/18    | Aiming to finalise path agreement with Burnside Dr residents, but still require permission from Scottish Water for bridge. <b>ACC Legal are in contact with the Factor for Burnside Drive to arrange the necessary paperwork.</b>  | <b>Aim to seek Scottish Water agreement, ecological survey and SEPA CAR licence in coming months.</b> | ↑      |
|                                | River Don paths<br>- Mugiemooss link | Formalising and widening of current track to provide an active travel link between the River Don Path and the NCN 1 at A947/Mugiemooss Road in Dyce. Developer contributions of £20,250 available and £48,500 match funding from Sustrans agreed.                                    | £28.25K Capital in 2017/18 | <b>Ascertaining who the landowner is for a small remaining section is being chased as a matter of priority.</b>  | <b>Agreement with 2 known landowners for the majority of the project area is being sought.</b>        | ↑      |
|                                | River Don paths<br>- Arjo Wiggins    | Construction of a ped cycle link path through Arjo Wiggins site following desire line. Linking Stonewood and existing River Don path. Developer funding to £25K available and £61,375 agreed from Sustrans.  | £40K Capital in 2017/18    | <b>Arjo Wiggins have given verbal agreement to proceed project through a path agreement. Some concerns over impact on trees so ecological and tree survey commissioned and due to report back in Oct. Sustrans to provide technical advice on design and additional funding for tree survey.</b> | <b>Discussions on design to be completed to allow wording in legal agreement to be finalised</b>      | ↑      |

| Strategy Strand<br>RTS actions | Current Actions/ Progress |  |   | Future Actions/ Progress  |   | Status |
|--------------------------------|---------------------------|--|---|---|---|--------|
|                                | Project/Action            | Progress   | Budget                                  | To be done  | Target  |        |
| IC6d (contd)                   | Seaton Park Entrances     | Improve access through Seaton Park by constructing a new entrance way at east side of Park and widening the path close to St Machars Cathedral, following on from recommendations in a Feasibility Report funded by Nestrans in 2015/16. Sustrans confirmed ACC bid for £25K match funding through Community Links although conditions require to be met.                        | £11K Capital delay draw down in 2017/18 | Final design complete. Land owner agreement and planning permission due to Conservation Area status are required. <b>Contact made with landowner of small section not in Council ownership but no response has been received. This is continuing to be chased as a matter of priority.</b> Planning permission process commenced. Sustrans has confirmed £11K match funding in 2017/18 through Community Links. | <b>Continue to seek path agreement with land owner and aim to complete planning permission process in coming weeks.</b> | ↑      |
|                                | Craigshaw Dr cycle route  | Creation of a shared use cycle route to connect the Shell cycle path with Wellington Road by upgrading the eastern/northern footway of Craigshaw Drive to a shared use footway, including resurfacing, tactile paving, kerb maintenance and signing and lining. Sustrans confirmed ACC bid for £45K match funding through Community Links although conditions require to be met. | £15K Capital delay draw down in 2017/18 | Project reduced to feasibility and design only and delay draw down of budget to 2017/18 agreed, with match funding from Sustrans confirmed. Interactive design forum held and feasibility report on options completed.  | <b>Internal and external consultation on options to continue and aim to report options to CHI Cttee in Jan 2018.</b>    | ↑      |



| Strategy Strand<br>RTS actions | Current Actions/ Progress                            |  |   | Future Actions/ Progress   |  | Status |
|--------------------------------|--|--|---|--|--|--------|
|                                | Project/Action                                       | Progress   | Budget                                  | To be done   | Target   |        |
|                                | Riverside Path, Br of Dee-RGU feasibility and design | Completion of detailed design of a shared use cycle route along the northern bank of the river Dee between the Bridge of Dee and Robert Gordons University to form a strategic active travel route that will link the City Centre with Robert Gordons University Garthdee Campus. Sustrans confirmed ACC bid for £30K match funding through Community Links. Environmental assessment information from the Bridge of Dee Stag to be used where possible, although anticipate that a revised EIA specifically for the proposed cycleway will be required. | £20K Capital delay draw down in 2017/18 | Sustrans has confirmed £20K match funding in 2017/18 through Community Links. Draft detailed design complete and issued for comments. <b>Following internal consultation, ACC to undertake feasibility study to investigate options for alternative route along Garthdee Road as well as current proposal adjacent to River Dee.</b> | <b>Options for both routes to be identified and progressed to feasibility stage then reported to CHI for approval of preferred route corridor to progress to design.</b> | ↑      |
|                                | Wellheads Cycle Link design                          | Detailed Design and Contract document preparation for an extension of the existing Welheads Drive shared use path to the north, by-passing the roundabout, to connect with Farburn Terrace, the extension will reduce conflict at the roundabout and improve safety and directness for cyclists. Also included will be the design of a cut-through at the Market Street closure to create a safe and coherent cycle connection with the Welheads shared use cycle route.   | £10K delay draw down in 2017/18         | Sustrans has confirmed £10K match funding in 2017/18 through Community Links. <b>ACC projects team developing designs.</b>   | <b>Design due to be complete by end Dec 2017</b>   | ↑      |

| Strategy Strand<br>RTS actions | Current Actions/ Progress                     |  |                                   | Future Actions/ Progress   |   | Status |
|--------------------------------|---|--|-----------------------------------|--|---|--------|
|                                | Project/Action                                | Progress   | Budget                            | To be done   | Target  |        |
| IC6d (contd)                   | A90(T) Parkway Extension (Balgownie-Fairview) | Extend the cycle route on the Parkway from Balgownie Road to connect in with the Third Don Crossing cycle facilities at Fairview Street, including upgrading of existing footway to a shared use surface with a 1m wide hard separation strip and 2.5m wide shared use footway. Dropped kerbs and tactile paving will be installed at appropriate locations along with adequate lining and signing. Some localised earthworks may be required to increase footway width. A Toucan crossing will also be installed at the eastern end of The Parkway. Sustrans confirmed ACC bid for £165K match funding through Community Links although conditions require to be met. | £150K delay draw down in 2017/18  | Land issues mean that reduced scheme being constructed and works continuing into next financial year. Toucan installed on Parkway west of Ellon Road roundabout and Parkway paths from Buckie Farm entrance west to Whitestripes Ave and 50m west of Balgownie Road completed. <b>ACC Estates still seeking to purchase land at Buckie Farm to complete access through area adjacent to tree belt toward Balgownie Road.</b> | Sustrans funding of up to £150K agreed in principle, but provisional on design approval.              | ↑      |
|                                | Anderson Drive Phase 1                        | Following on from design work in 2015/16 a short section of shared pedestrian and cycle route will be implemented on the northbound side of Anderson Drive between the Deeside Way and the Bridge of Dee and then the upgrade of two pedestrian crossings at the Bridge of Dee roundabout to toucan crossings. Sustrans confirmed ACC bid for £32.5K match funding through Community Links although conditions require to be met. Detailed design of Toucan upgrades complete.   | £28.5K delay draw down to 2017/18 | Option to realign the connection to the Riverside Cycle Route to provide a more direct route being investigated. Seeking ASDA consent to route going through their land. Delayed draw down of budget agreed to allow design works to continue into 2017/18. Trees removed and new trees planted on Anderson Drive  | <b>Continue to seek consent from ASDA for route to Garthdee Rd crossing to go through their land.</b> | ↑      |

| Strategy Strand<br>RTS actions                               | Current Actions/ Progress                                  |  |                            | Future Actions/ Progress  |   | Status |
|--|--|--|----------------------------|---|---|--------|
|  | Project/Action   | Progress   | Budget                     | To be done  | Target  |        |
| IC6d (contd)   | Middlefield & Northfield Active Travel Project             | Contribution to Active Travel improvements in Middlefield and Northfield. Works will include improvement to active travel infrastructure to link up residential, education and commercial buildings in this area including links to existing and planned strategic cycle links . Nestrans funding will specifically be utilised to improve ped-cyclists crossings on Manor Avenue and Provost Rust Drive and ped /cycle directional signage. | £150.5K Capital in 2017/18 | Active travel survey undertaken. <b>First community consultation undertaken and second consultation held on 26 Aug to respond to feedback from first meeting. Feasibility study report to be completed then detailed design to commence</b> |   | ↑      |
|  | Junction Alterations to Lock in the Benefits (LiB) of AWPR | Detailed design of options for alterations to Broomhill Road - Anderson Drive and Westburn/Lang Stracht - Anderson Drive with a focus on improvements for Active travel.   | £25K Capital in 2017/18    | Sustrans £25K match funding confirmed. <b>ACC projects team appointed and currently progressing with design.</b>  |   | ↑      |
|  | Junction Alterations (LiB) Phase 2                         | Feasibility of options to improve active travel at the junctions on the A90 Anderson Drive with Great Western Rd, Cromwell Rd, Queens Rd, Provost Fraser Dr and Rosehill Dr/Provost Rust Dr.   | £25K Capital in 2017/18    | Sustrans £25K match funding confirmed. <b>Draft brief for feasibility study still to be prepared. ACC has indicated that they may not have staff resources to progress this in 2017/18</b>  | <b>Meeting being arranged with both Councils to discuss progress on all Nestrans funded projects in Sept.</b> | ↔      |
| <b>IC8 - Port Surface Connections</b>                        |  |  |                            |   |   |        |
| IC8a: Support measures to improve access to port facilities. | <b>Transport links to new harbour at Bay of Nigg.</b>      | <b>Brief prepared for pre-appraisal and Stag Part 1 assessment of transport links to new harbour. Appraisal and delivery of any approved outcomes to be funded through £25M allocation within City Region Deal.</b>  |                            | <b>Brief to be issued.</b>  |   | ↑      |