

Bus Development Overview

Donald Booth – Bus Development Manager

Operations Committee

24 January 2020







Donald Booth, Bus Development Manager

Joined SPT 2015

Bus Development Manager

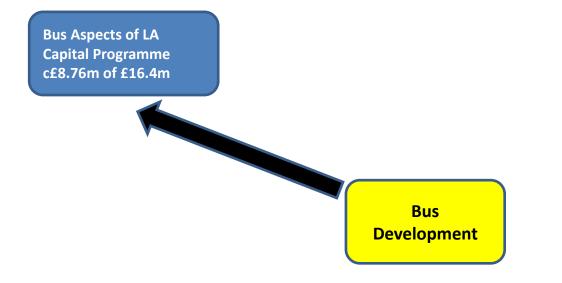
- 20+ years bus industry experience
- Various roles, various industry sub-sectors,
- Various operators
- Long held interest in and passion for public transport.



Bus Development – Why is it important?

- SPT is in a unique position
- Patronage decline How to reverse?
- Congestion, local air quality & 'climate emergency', Transport Scotland Act – bus has never been more important.
- Decline in bus use has most impact on poorest communities and those with no other choice.







Argyll & Bute – Rest & Be Thankful Bus Turning Circle





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East Ayrshire – Cumnock & Kilmarnock Bus Stations





East Dunbartonshire – RTPI in Kirkintilloch



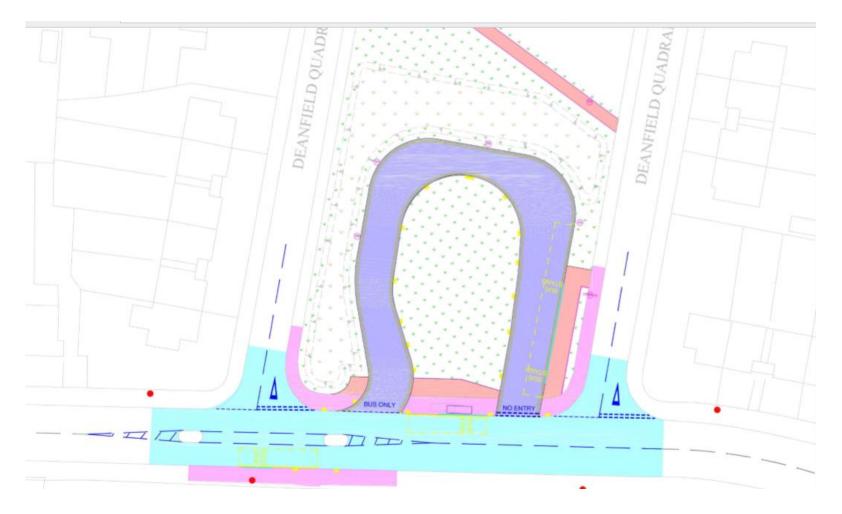


East Renfrewshire – RTPI in Barrhead





Glasgow. Penilee Bus Turning Circle





Inverclyde – Port Glasgow Bus Hub





Bus Aspects of Capital Programme. North Ayrshire – Irvine Town Centre Improvements





North Lanarkshire – Bus stop accessibility Cumbernauld





Renfrewshire. RTPI in Paisley





South Ayrshire - Bus Stop Boarders - Ayr





South Lanarkshire – Hamilton, Brandon Street Bus Stop Improvements

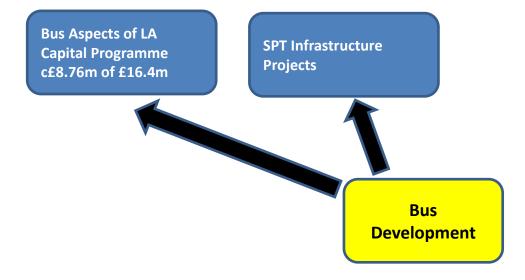




West Dunbartonshire. Kilbowie Rd Railway Bridge





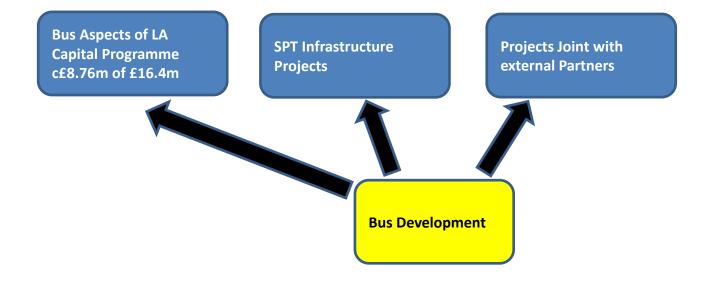




SPT Infrastructure Projects





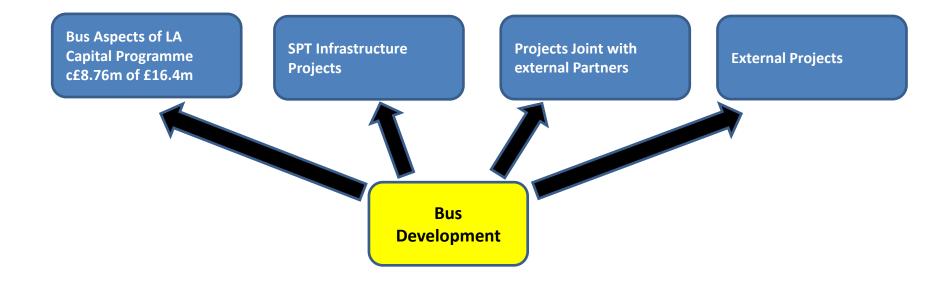




Projects joint with external partners - example, Fastlink

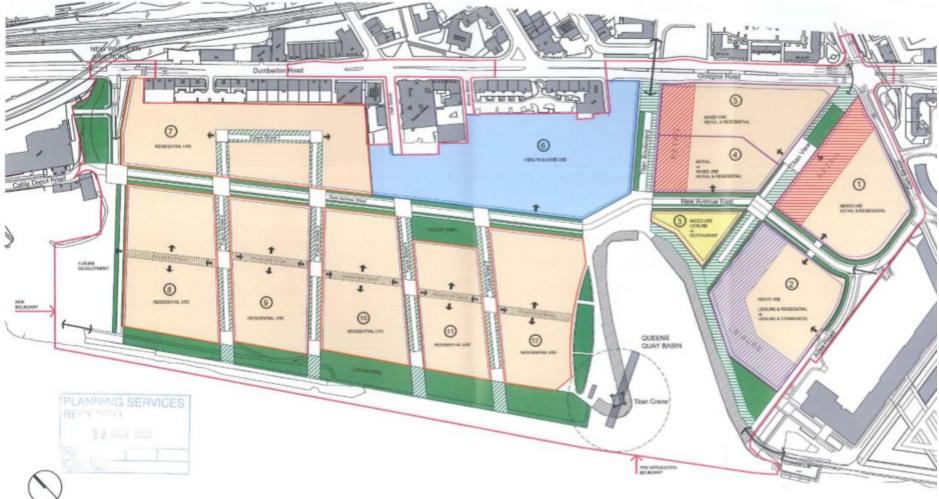




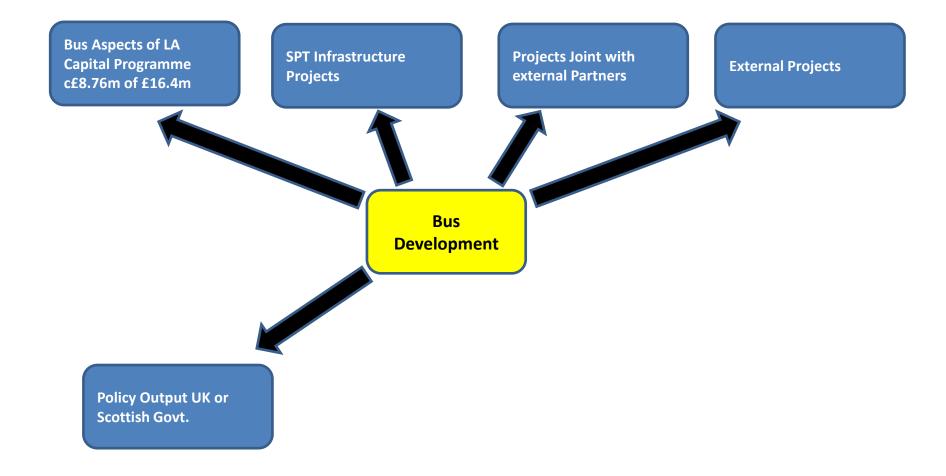




Input into external projects – example Clydebank Queen's Quay







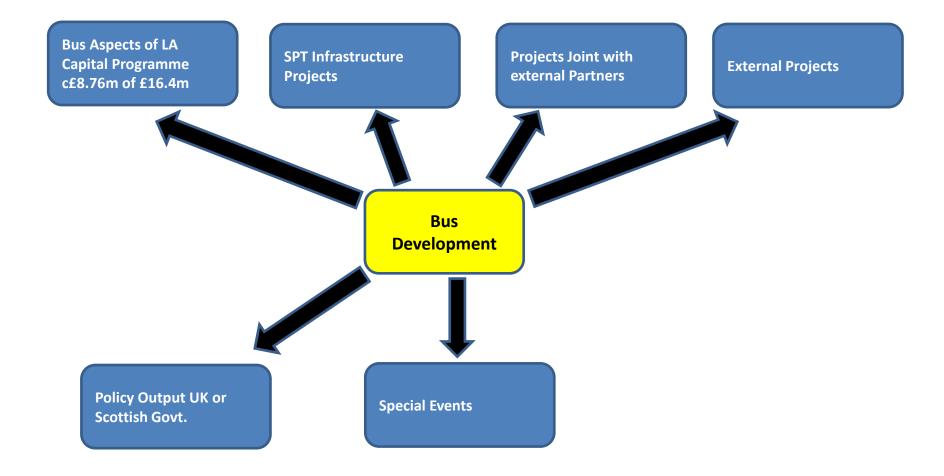


Examine Policy Output – UK or Scottish Government, Local Authorities, reports etc

- Transport (Scotland) Act 2019.
 Options for improvements to bus.
- Programme for Government funding for bus – input.
- Greener Journeys Report input.















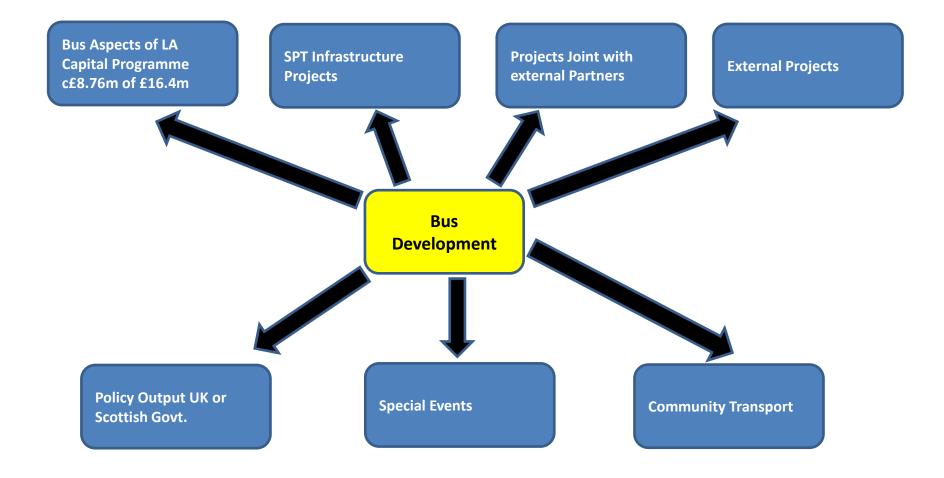
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UNITED NATIONS CLIMATE CHANGE CONFERENCE

NOVEMBER 2020







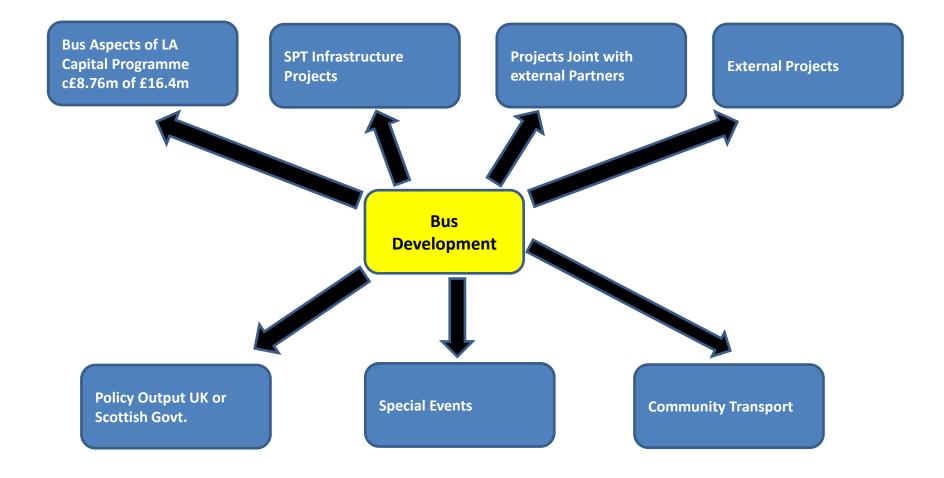
Community Transport

- Point of Liaison within SPT for Community Transport sector.
- Build capacity within sector.
- Manage SPT's budget for supporting C/T
- Manage funding applications from C/T sector.
- Host bi-annual West of Scotland Community Transport Forum











Infrastructure Team

- 6 members of staff.
- Bus stops positioning, installation & maintenance.
- Bus shelters installation, maintenance & cleaning.
- Real Time Passenger Information signs installation & maintenance
- Liaising with internal colleagues and relevant local authorities re: all of the above.
- Input into projects LA Capital Programme



Infrastructure – Headline Figures

- 11,387 bus stops
- 3,359 bus shelters
- 13,856 timetable information cases
- 621 RTPI signs. A further 60 expected by March 2020.
- Contracts for infrastructure & shelter cleaning maintenance & repair totalling £1.08m per annum.
- Contract for shelter supply up to £3.6m over 4 years
- Contractor management
- Troubleshooting as matters arise







Contract Management Team & Headline Figures

- 2 members of staff
- Handles payments to operators for SPT Supported Local Services, MyBus and School contracts
- Local service & MyBus 147 contracts value c£13m per annum
- Schools 1,300 contracts value c£28m per annum



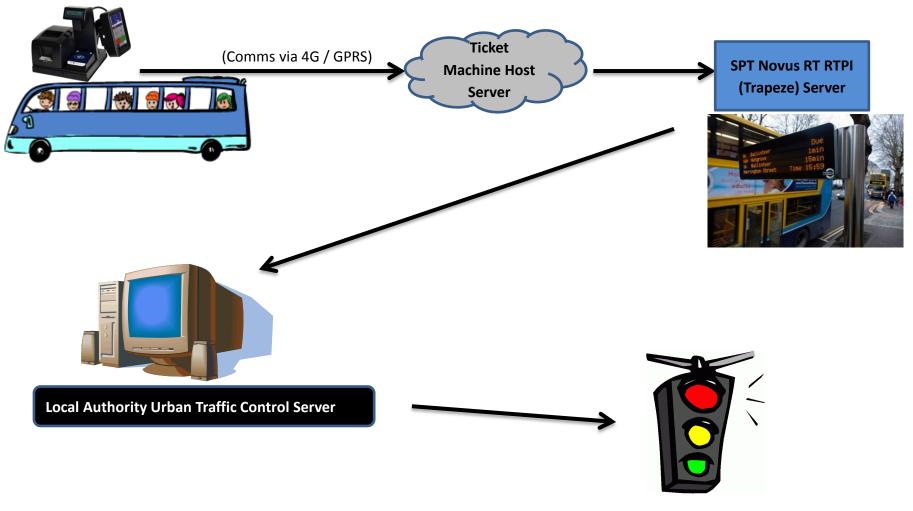
Example Project – Traffic Light Priority

• Project to utilise recent advances in technology to provide priority at traffic signals for late running buses





Traffic Light Priority for Bus





Traffic Light Priority for Bus

- Stakeholders SPT, First, Stagecoach, McGill's, Glasgow City Council, Trapeze Group, Ticketer, Vix.
- Weekly conference call held to discuss progress & any issues arising
- 22 junctions active Pollokshaws Rd and Paisley Rd West.
- c4000 requests for bus priority being received per day by GCC UTC, c1000 granted.



Bus Development – In Summary

- To lead & promote the development of **bus related solutions** which improve the public transport network.
- Liaise with **internal & external stakeholders** to achieve.
- Capital **infrastructure** works.
- Utilisation of **bus knowledge & expertise**.