	CT&E PDS Panel
	Bus QCS Review
	DRAFT TERMS OF REFERENCE Van DuBose van@fedubose.com 14 September 2015
Background	 Introduction: I am Van DuBose. I live in Bath but represent no organization or interest group. I provide informal, voluntary support and advice on Bath urban matters on which I have relevant background, including transport. Thank you, Cllr Bull for the opportunity to speak today I would also like to thank Cllr Bull for initiating this Project and to the Project Team for delivering it I would like to avoid prejudging the outcome of this QCS Review. However, the Review is both very important and very timely- for several reasons: It addresses Public Transport, a crucial omission from Bath Transport Strategy Our current Bus model is dysfunctional and fails meet our transport policy objectives QCS (or its Bus Bill equivalent) can potentially be funded by central government as part of regional devolution- the current bus subsidy falls to us to pay Bath has the opportunity to take WoE regional leadership to transform bus services, potentially eventually hosting a WoE Combined Transport Authority
Framework	 In finalizing the Review Terms of Reference I urge the Task and Finish Group and the Project Team to think carefully about the Review's Purpose and its Objectives You will find that if the mission is clear enough the solutions and answers usually become more obvious Purpose of the Review: Not whether QCS addresses the 'problems' with the status quo, BUT To give preliminary consideration to whether a bus quality contract scheme could be superior to the existing unregulated bus service in meeting transport policy objectives in Bath and North East Somerset Objectives of the Review (four high level goals) Provide a framework for the evaluation of a QCS Confirm specific transport policy objectives as criteria for comparing QCS with the existing bus model Identify key issues that should be addressed in depth if further QCS investigation is pursued Measure precisely the council's current annual net cost of bus services (the 'net subsidy') The Relevant transport policy objectives come from the Bath Transport Strategy and are: Achieve significant modal shift from cars to buses to address congestion Provide affective mobility to stakeholders without cars Preserve council control over the net subsidy, either at current level or another specified level

 Bus Network Design: Central to the evaluation of QCS is the potentially significant impact of a bus network designed coherently and optimally to achieve explicit transport policy objectives The existing bus service is a collection of ad hoc routes selected individually by bus operators without regard to public policy network objectives
 Fares and Pricing Strategy: Urban bus operators have not yet embraced the innovative, demand-responsive fare and pricing strategies pioneered by leading airlines (e.g. easyJet) that deliver profound revenue and passenger volume benefits In principle, bus services can enjoy the same revenue and volume uplift as do airlines from sophisticated pricing strategies The Review must consider the potential impact that technology driven dynamic fares-fares low enough to just fill the buses could have on the financial performance of a QCS Concessionary Fares Regime: Under a QCS with fixed price bus operator contracts incremental levels of concessionary passengers cause no incremental costs, yet they do create DJT revenue support paid to the QCS operator The continued reliable growth in this segment of the bus market makes it a major factor in the financial viability of QCS Financial Analysis Format: The financial analysis should compare the existing bus model with QCS under a hypothetical range of net subsidy levels Methods will be needed to measure the expected impact on transport policy objectives under each scenario considered Embracing Technology: Continued rapid technology advances make tomorrow's bus service significantly more efficient than today's Real time information, automated ticketing, even driverless buses (with smaller buses and higher frequencies), for example, will create huge advantages for a QCS scheme able to take full advantage of technology Scale Economies: The fixed cost of network design, pricing strategy development, bus contract regimes and overheads need to be spread over a large network to p
 Even the UK bus operators operate under fixed contracts in Europe and the US The Review should study the experience of cities that operate contract models to learn from their successes and failures
 transport policy objectives Competition for Bus Contracts The success of QCS would depend critically upon succe generating vigorous competition among bus operators for contracts
• A competitive environment for contract negotiations depends in part upon having a sufficient number of qualified bidders, including some that do not currently operate in the UK