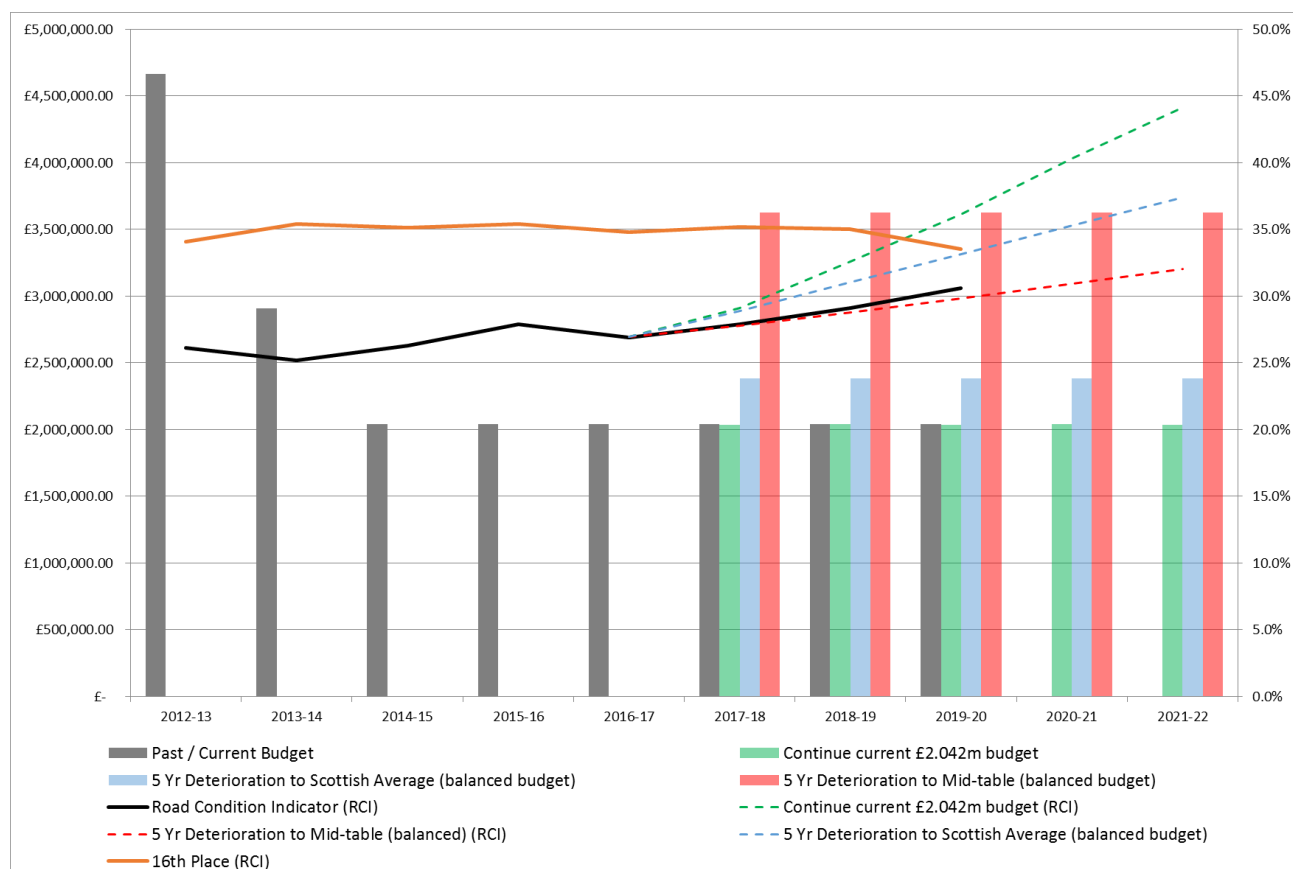


## APPENDIX D – RCI Result against modelling predictions



- Budgets are represented by columns (grey=actual, red, blue & green = modelling scenarios)
- Network RCI is represented by dashed lines (grey = actual, red, blue & green = modelling scenarios)

In simple terms, the modelling predicted that the green (or lowest) budget would result in the green (or worst) road condition, the blue budget would result in the blue condition and the red (or highest) budget would result in the red (or best) road condition.

The Council's aim is to be mid table (16<sup>th</sup> place) nationally which, as explained within this report, is a moving target.

This year's network RCI of 30.6% is now above the red (mid table) modelling scenario so it would appear that the green budget, supplemented by STTS funding, is on track to achieve the targeted condition result at the end of 21/22.

It is also suggested that the desired 16<sup>th</sup> place is likely to be achieved during 20/21, if the current trend lines of our overall % RCI and national 16<sup>th</sup> place continue in the same form.

