

APPENDIX 3 - ASSESSMENT CALCULATIONS

EXPLANATORY NOTES

The following spreadsheets provide a summary of the numerical modelling undertaken using the Sport England Electronic Toolkit

The spreadsheets summarise the 7 stages of the Playing Pitch Assessment Model

The following results are presented:

- 1 Football Current demand
- 2 Football Future demand
- 3 Cricket Current demand
- 4 Cricket Future demand
- 5 Rugby Current demand
- 6 Rugby Future demand
- 7 Hockey Current demand
- 8 Hockey Future demand

The spreadsheets show modelling results by settlement area and on a District wide basis

Stage 1

This figure is the number of teams for the assessed sport identified in the assessment

Stage 2

This figure is the games ratio or number of games per week. It is assumed that all teams play home and away on alternate weeks. Each team plays 1 home game per fortnight, therefore they demand 1 pitch per fortnight, or 0.5 pitches per week

Stage 3

Stage 3 figures are a product of stage 1 and stage 2

Stage 4

Stage 4 figures show the split of games across the week - i.e. when the teams identified play

Stage 5

Stage 5 is a product of stage 3 and 4 and identifies the number and type of games on each day

Stage 6

Stage 6 figure is the number of pitches identified with secured community use

Stage 7

Stage 7 figures show the quantitative surplus or deficiency in pitch provision based on the number of games, when they are played and how many pitches are available for community use.