**London Bike Rides Analysis Dashboard – Calculated Fields**

1. **Moving average period**

Moving average period measure = DATE(DATETRUNC([Parameters].[Moving Average Period],[Time]))

1. **Min Month**

Min Month = {MIN (IF [Moving Average Period Set]

THEN [Moving Average Period]

END)}

1. **Max Month**

Max Month = {MAX (IF [Moving Average Period Set]

THEN [Moving Average Period]

END)}

1. **In Range**

In Range = [Moving Average Period]>= [Min Month]

AND

[Moving Average Period] <= [Max Month]

1. **Moving Average Rides**

Moving Average Rides = WINDOW\_AVG(SUM([Count]), - [Moving Average Duration] +1, 0)

1. **In Range Rides**

In Range Rides = SUM (INT ([In Range]) \*[Count])