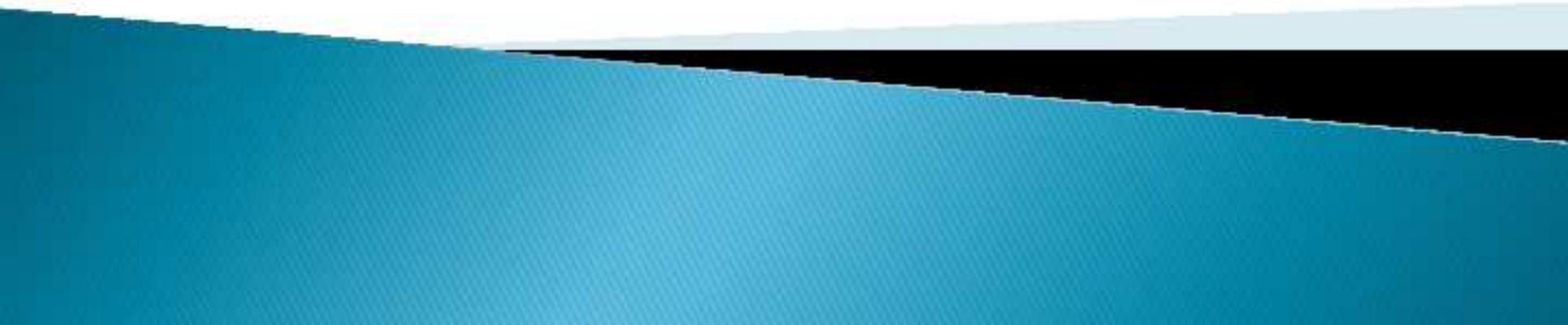


# **Community Governance Ward Action Tracker**

By Lesley Bannister

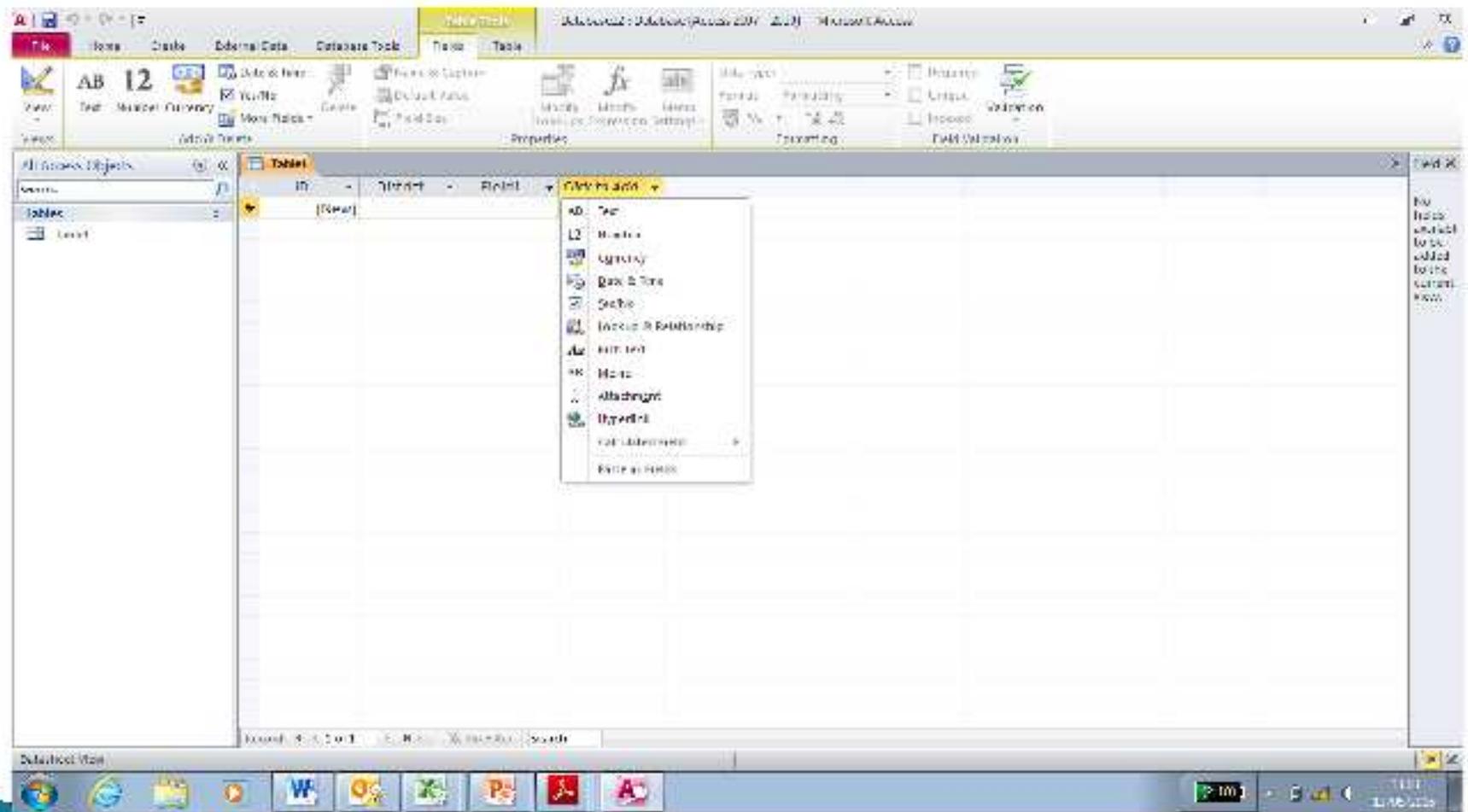


# Using Microsoft Access

Microsoft Access is a database management system which enables the user to

- ▶ Store data
- ▶ Create forms
- ▶ Create queries
- ▶ Create reports

# Constructing a data table



# Creating an input form

The screenshot displays the Microsoft Access interface. The title bar indicates the file is 'Ward.mdb (11/1/2012) - Access (Access 2007) - 2007 - Microsoft Access'. The ribbon at the top includes 'Home', 'Create', 'External Data', and 'Database Tools'. The 'Database Tools' ribbon is active, showing options like 'New', 'Delete', 'Merge', 'Link', 'Unlink', 'Go To', and 'Send To'. The 'Table' ribbon is also visible with options like 'View', 'Hide', 'Copy', 'Format Painter', 'Filter', 'Advanced', 'Advanced -', 'New', 'New -', 'Link', 'Link -', 'Unlink', 'Unlink -', 'Go To', 'Go To -', 'Send To', 'Send To -', and 'Find'. The 'Table' ribbon is currently selected, and the 'Table' tab is active. The 'Table' ribbon is currently selected, and the 'Table' tab is active. The 'Table' ribbon is currently selected, and the 'Table' tab is active.

The main window shows a form titled 'Revised test table'. The form contains several fields with dropdown menus and text boxes. The fields are:

- ID: 49
- NO: S.C.C
- District: Hyderabad
- Ward: Santyabrahm
- Scheme: New
- Meeting Date: 2012
- Meeting Cycle: Closed
- Issued raised @: On going
- Topic Category: [dropdown]
- Details: [text area]
- Header affected: [dropdown]
- Due Date: [text box]
- Completed @: [text box]
- Comment/Out: [text box]

The 'Table' ribbon is currently selected, and the 'Table' tab is active. The 'Table' ribbon is currently selected, and the 'Table' tab is active. The 'Table' ribbon is currently selected, and the 'Table' tab is active.

# Recording meetings as data

The screenshot displays the Microsoft Access application window titled "Ward (msk) (10/2/2016) - Outlook (Access 2010) - 2010 - Microsoft Access". The interface includes a ribbon with tabs for "Home", "Create", "External Data", and "Database Tools". The "Database Tools" ribbon is active, showing options like "New", "Save", "Seeking", "Filter", "Go To", and "Send".

The left-hand pane shows the "Navigation Objects" list, with "Tables" expanded to show a list of tables, including "Revised test table". The main window displays the "Revised test table" data entry form. The form contains the following fields and values:

Status	Open	BCO Drivers	
Meeting Date	16/03/2016	Time of meeting	Week day after 6pm
Meeting Cycle	3rd 4		
Issued raised R	Newswell		
Team Category	Specialty/Resurrection		
Details	Parking outside school, head teacher asked for help in enforcement action		
Owner of action	Police		
Due Date	03/05/2016		
Completed On	26/04/2016		
Comment/Status	Enforcement action taking place		
Lead/Address	Tramfield		
Format	Traditional		
Attendance			

The bottom of the screen shows the Windows taskbar with various application icons and the system tray displaying the date and time as 17:11 on 11/03/2016.

# Query function

- ▶ Queries enable the user to pre select areas of the database and store them in a specific format. This is useful in maintaining constancy in reporting .
- ▶ Each query relates back the original database and automatically updates with every entry made on the database.

# Query table

The screenshot displays the Microsoft Access interface with a query table open. The table contains the following data:

Name	Area	Meeting Date	Meeting Day	Sum Of Att	Count Of Row
Beiley Green	Beiley Green	16/02/2016	Cr10	73	1
Edgoston	Horbome	25/02/2016	Cr14	5	1
Edgoston	Quince	25/02/2016	Cr14	12	1
Edington	Edington	04/02/2016	Cr10	33	1
Frington	Kingstanding	05/01/2016	Cr1	45	1
Erington	Tyburn	26/11/2015	Cr8	30	1
Hall Green	Hall Green	21/02/2016	Cr14	10	1
Hall Green	Quince	19/02/2016	Cr12	36	1
Hall Green	Sparkbrook	07/02/2015	Cr1	24	1
Hedge Hill	Beaconsfield	21/02/2016	Cr14	22	1
Hedge Hill	Shard End	04/02/2015	Cr11	9	1
Hedge Hill	Shard End	14/02/2016	Cr8	13	1
Ladywood	Ladywood	15/12/2015	Cr8	18	1
Ladywood	Nechells	15/09/2015	Cr12	23	1
Ladywood	Nechells	14/01/2016	Cr10	3	1
Northfield	Kings Norton	10/11/2015	Cr8	15	1
Northfield	Kings Norton	24/03/2016	Cr14	12	1
Northfield	Longbridge	15/03/2015	Cr12	30	1
Perry Barr	Covent	02/12/2015	Cr13	73	1
Perry Barr	Perry Barr	18/02/2016	Cr14	16	1
Selly Oak	Beaconsfield	06/09/2015	Cr1	7	1
Selly Oak	Beaconsfield	15/01/2016	Cr10	8	1
Sutton Coldfield	Sutton Four Cr	23/09/2015	Cr2	12	1
Sutton Coldfield	Sutton New H.	18/09/2015	Cr2	11	1
Sutton Coldfield	Sutton Trinity	22/10/2015	Cr12	5	1

# Create reports from the database

The screenshot shows Microsoft Access with a 'Report Wizard' dialog box open. The background table has the following data:

ID	PCC	Area	Issue	Status	Date	Officer	Category	Details	Owner	Date
1	B.C.C.	...	...	...	...	...	...	...	...	...
2	B.C.C.	...	...	...	...	...	...	...	...	...
3	B.C.C.	...	...	...	...	...	...	...	...	...
4	B.C.C.	...	...	...	...	...	...	...	...	...
5	B.C.C.	...	...	...	...	...	...	...	...	...
6	B.C.C.	...	...	...	...	...	...	...	...	...
7	B.C.C.	...	...	...	...	...	...	...	...	...
8	B.C.C.	...	...	...	...	...	...	...	...	...
9	B.C.C.	...	...	...	...	...	...	...	...	...
10	B.C.C.	...	...	...	...	...	...	...	...	...
11	B.C.C.	...	...	...	...	...	...	...	...	...
12	B.C.C.	...	...	...	...	...	...	...	...	...
13	B.C.C.	...	...	...	...	...	...	...	...	...
14	B.C.C.	...	...	...	...	...	...	...	...	...
15	B.C.C.	...	...	...	...	...	...	...	...	...
16	B.C.C.	...	...	...	...	...	...	...	...	...
17	B.C.C.	...	...	...	...	...	...	...	...	...
18	B.C.C.	...	...	...	...	...	...	...	...	...
19	B.C.C.	...	...	...	...	...	...	...	...	...
20	B.C.C.	...	...	...	...	...	...	...	...	...
21	B.C.C.	...	...	...	...	...	...	...	...	...
22	B.C.C.	...	...	...	...	...	...	...	...	...
23	B.C.C.	...	...	...	...	...	...	...	...	...
24	B.C.C.	...	...	...	...	...	...	...	...	...
25	B.C.C.	...	...	...	...	...	...	...	...	...

The 'Report Wizard' dialog box is currently showing the 'Table/Query' step. The 'Table/Query' list contains 'Table/Query' and 'Table/Query'. The 'Selected table' list contains 'Table/Query' and 'Table/Query'. The 'Selected table' list is currently empty.

# Reporting levels

- ▶ Birmingham City Council Level
  - ▶ Directorate Level
  - ▶ Leadership Level
  - ▶ District Level
  - ▶ Ward Level
  - ▶ Thematic
- 

# Reports at BCC level

16.pdf - Adobe Reader

100% [PDF] [View] [Window] [Print]

### Ward Meeting Attendance Figures for 2015/16 (L51, R1-PCN)

Ward	Area	Attendance
Ampthorpe	Beacon Green	22
	Beacon	2
	DL Lane	22
Sum of the Ward's 3 sub-ward attendance		
Ward		44
Fulbourn	Fulbourn	4
	Fulbourn	50
	Elkington	12
	Elkington	12
	Tyner	20
Sum of the Ward's 5 sub-ward attendance		
Ward		100
Hill Cross	Hill Cross	20
	Exchamps	22
Sum of the Ward's 2 sub-ward attendance		
Ward		42
Rugby Hill	Rugby Hill	11
	Ward Hill	10
	Exchamps	22
Sum of the Ward's 3 sub-ward attendance		
Ward		43
Lutterworth	Lutterworth	21
	Ward Hill	2
	Lutterworth	11
Sum of the Ward's 3 sub-ward attendance		
Ward		34
The Willows	Ward Hill	22
	Ward Hill	11
	Ward Hill	11
Sum of the Ward's 3 sub-ward attendance		
Ward		44
Wynnstay	Wynnstay	14
	Wynnstay	22
Sum of the Ward's 2 sub-ward attendance		
Ward		36
Wynnstay	Wynnstay	1
	Wynnstay	2
Sum of the Ward's 2 sub-ward attendance		
Ward		3

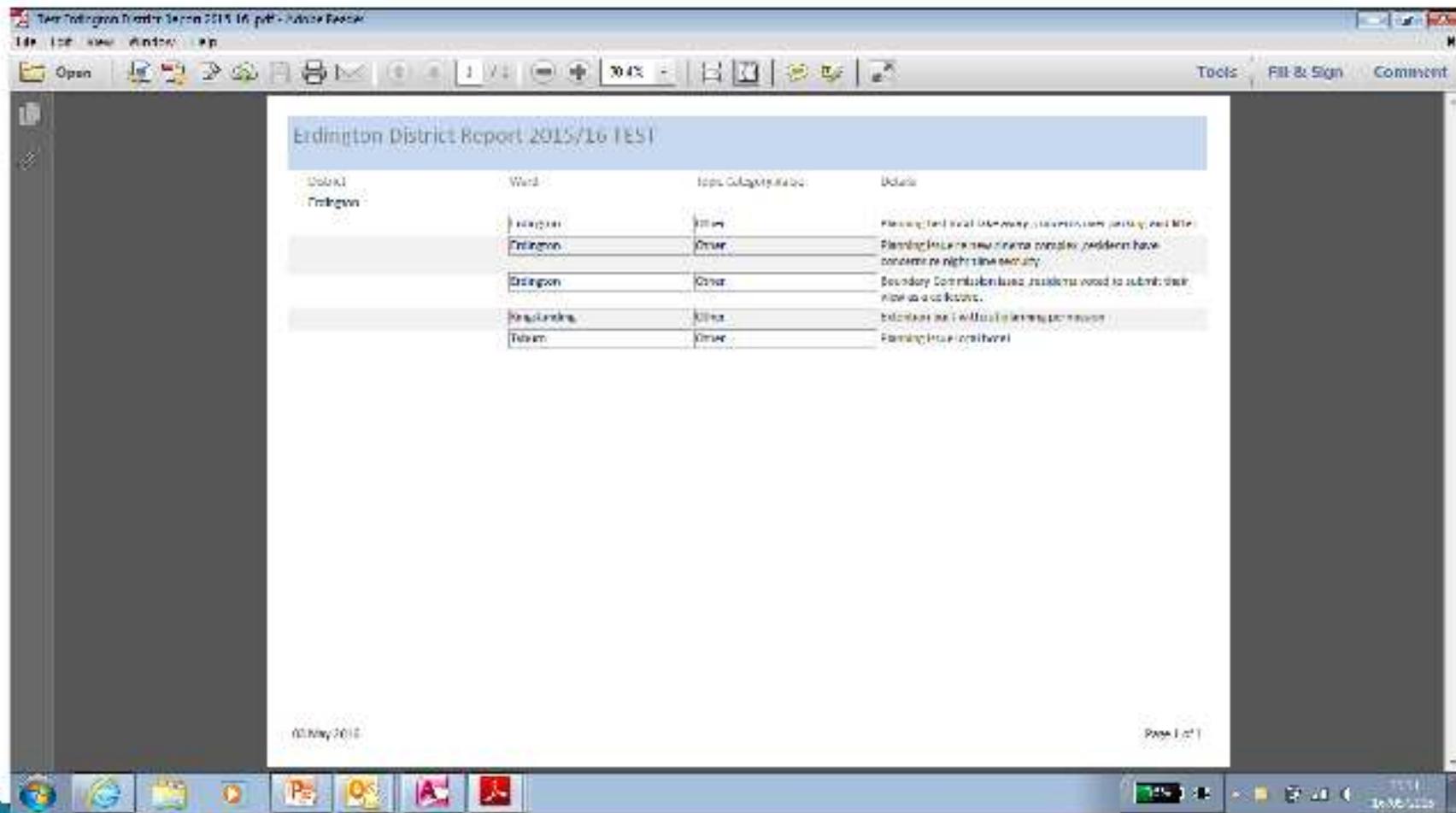
Ward	Area	Attendance
Ampthorpe	Beacon Green	22
	Beacon	2
	DL Lane	22
	Beacon Hill	2
Sum of the Ward's 4 sub-ward attendance		
Ward		48
Fulbourn	Fulbourn	4
	Fulbourn	50
	Elkington	12
	Elkington	12
	Tyner	20
Sum of the Ward's 5 sub-ward attendance		
Ward		100
Hill Cross	Hill Cross	20
	Exchamps	22
Sum of the Ward's 2 sub-ward attendance		
Ward		42
Rugby Hill	Rugby Hill	11
	Ward Hill	10
	Exchamps	22
Sum of the Ward's 3 sub-ward attendance		
Ward		43
Lutterworth	Lutterworth	21
	Ward Hill	2
	Lutterworth	11
Sum of the Ward's 3 sub-ward attendance		
Ward		34
The Willows	Ward Hill	22
	Ward Hill	11
	Ward Hill	11
Sum of the Ward's 3 sub-ward attendance		
Ward		44
Wynnstay	Wynnstay	14
	Wynnstay	22
Sum of the Ward's 2 sub-ward attendance		
Ward		36
Wynnstay	Wynnstay	1
	Wynnstay	2
Sum of the Ward's 2 sub-ward attendance		
Ward		3

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11 May 2016 Page 2 of 2

11:27 16/05/2016

# Reports at District level



Task: Erdington District Report 2015/16.pdf - Adobe Reader

100% | PDF | View | Window | Help

Open | Tools | Fill & Sign | Comment

### Erdington District Report 2015/16 (ES1)

District	Ward	Topic Category	Update
Erdington	Edingdon	Other	Planning and local authority consultation process and site
Erdington	Edingdon	Other	Planning issues new private residential dwellings have concerns re rights and security
Erdington	Edingdon	Other	Secondary Commission based residents need to submit their proposals as a package
Erdington	Edingdon	Other	Edingdon will be a local authority partner
Erdington	Edingdon	Other	Planning issues residential

03 May 2016

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11:11 26/05/2016

# Reports by Thematic level

Adobe Acrobat - Meeting Issues 2015/16.pdf - Adobe Reader

File Edit View Window Help

Open [Icons] 1/1 74% [Icons]

Tools Fill & Sign Comment

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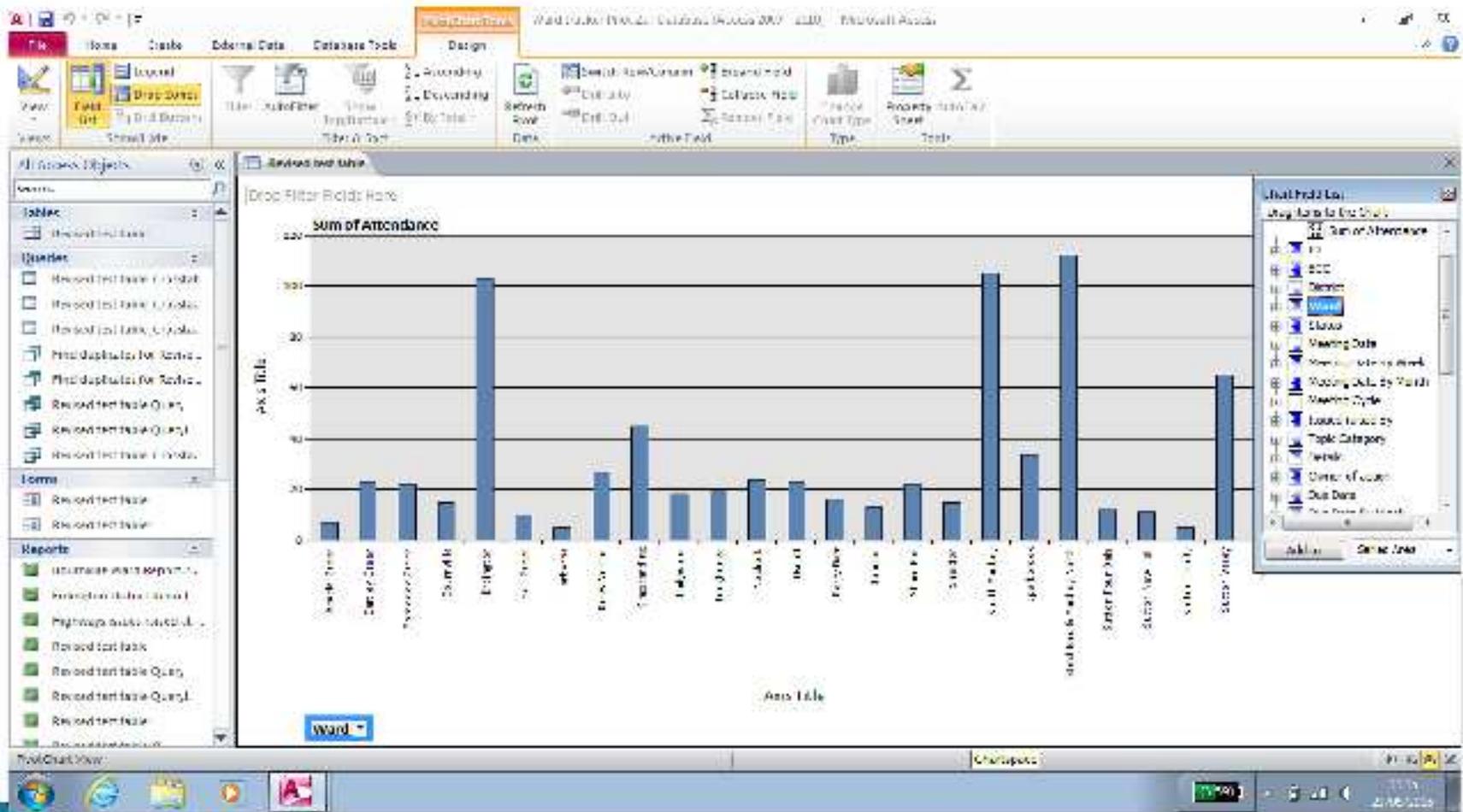
Meeting Issues 2015/16

Issue Category	Issue	Area	Issue
Access/Time	Hodge Hill	Barndley Green	Significant road work for 12 months and other roadwork schemes
	Yardley Yardley	Aspens Green Sedfield & Yardley North	High traffic Traffic lights
Air	Hodge Hill	Barndley Green	Significant road work for 12 months and other roadwork schemes
	Hodge Hill	South End	High concentrations of pollutants reported from road corridor to residential areas
Dog Fouling	Barndley	East Street	Dog fouling becoming a problem in local parks where children are playing
	Yardley	South Yardley	Dog fouling in local parks, where children in park to play and play parks who are in residential areas
Graffiti	Hodge Hill	Barndley Green	Significant road work for 12 months and other roadwork schemes
	Farm Drive	Quads	Local business firms reported an increase in graffiti in the area, some of which is
Highways	Hill Street	Hill Street	Local residents concerned with road works and resulting road closures
	Southwood	Midfield	Local residents concerned with road works and resulting road closures
	Yardley	Yardley	Local residents concerned with road works and resulting road closures
Other	Yardley	Sedfield & Yardley North	High traffic and road works
	Edgbaston	Quinton	Other road works and road closures

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Windows Taskbar: [Icons] 11:11 1/1/2016

# As a Graph



## **Benefits of using an Access database for action tracking at Ward Forums.**

- ▶ Access will help manage Citizens issues and concerns raised at Ward Forum meetings efficiently, economically and effectively.
  - ▶ Access produces performance management reports in a few simple steps.
  - ▶ Access stores data that can be viewed and compared at varying levels B.C.C, District ,Ward and Thematic.
  - ▶ Access reporting can be used for future planning.
- 

# Any questions?

If you have any questions please don't hesitate to contact me

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464 - 4194

