

London

51.51 N, 0.13 W

Mon 9 Dec @ 16:02:42

[Go to Map](#) - [Go to Grid](#) - [Change City](#)

WEATHER STATIONS (MULTIPLE SOURCES) 5

STATION	WIND SPEED	WIND GUSTS	DIRECTION	TEMPERATURE	HUMIDITY	RAIN TODAY	PRESSURE	FORECAST
CASA Office: Bloomsbury W1	8 mph	9 mph	SE ↘	11.5 °C	76%	0.0 mm	1027.9 mbar	Clear Night
Lambeth Meters: Brixton SW9	4.3 mph	4.3 mph	SW ↙	11.0 °C	83%	0.0 mm	1026.4 mbar	Clear Night
Hampstead NW3	3.6 mph	3.6 mph	S ↑	9.8 °C	84%	0.0 mm	1029.0 mbar	Clear Night

WEATHER (METAR) 848

London City Airport

Mostly clear

SW at 3 mph

11 C

FORECAST (YAHOO! Wth) 1748

Mon

10 C

Mostly Clear



Tue

9 C

Partly Cloudy



TUBE LINE STATUS (TfL) 39

Bakerloo	Good Service
Central	Good Service
Circle	Good Service
District	Good Service
H & C	Good Service
Jubilee	Good Service
Metropolitan	Good Service
Northern	Good Service
Piccadilly	Good Service
Victoria	Good Service
W & C	Good Service
Overground	Good Service
DLR	Good Service

BIKE SHARING (TfL) 38

4.3 %

Stations Full

4.9 %

Stations Empty

7354

Bikes Available

430

Bikes or Docks Faulty

Available Bikes (last 24h)



IN SERVICE (TfL) 9

7197

London buses

378

Underground trains

AIR POLLUTION (DEFRA) 1748

µg/m³ TIME AVOG	OZONE	NO ₂	SO ₂	PM _{2.5}	PM ₁₀
Bloomsbury	13	38	4	9	10
Marylebone Rd	9	16	26	22	34
N Kensington	14	40	?	12	18

RADS (CASA) 1

CASA Office Desk †

6

cpm (uncalibrated)

RIVER LEVEL (PLA) 248

Thames (Tower Pier)

4.13

metres

STOCKS (YAHOO) 7

FTSE 100 Index

6552.34

+0.35 (0.01%)

RANDOM TRAFFIC CAMERAS (TfL) 10



BBC LONDON NEWS (BBC) 48



Rigby killer 'a soldier of Allah' Mayor bike 'scaring' claim withdrawn Murder police found grave in garden Cameron praises 'towering' Mandela Police crackdown on pirate site ads Why do we value gold?

OPENSTREETMAP UPDATES (OSM) 248

Third attempt to name the terraced cottages around the Green. Revert my change to terraced cottages as they get rendered with wrong address. Added Tibet Foundation refining Name error.



ELECTRICITY (N.GRID) 29

Demand (Great Britain)

48211

MW

MOOD (LSE MAPPINESS) 38

8%

unhappier
than the long term
average for here

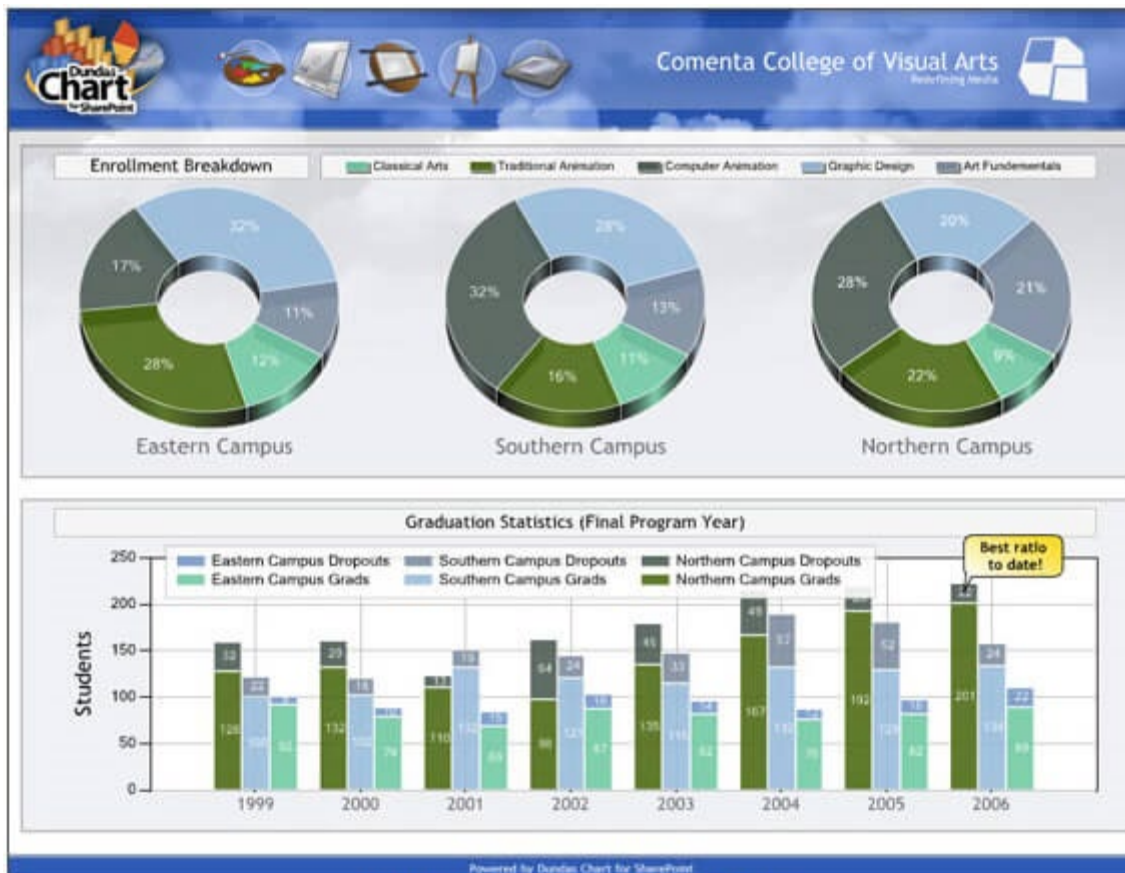
13%

happier
than the whole
country right now

TWITTER TRENDS FOR LONDON 198

MPs #NFL Christmas #Confident Xmas #ashes London
#RIPALexTurner #12DaysofJonesDAY9 Waca

- This London City dashboard attempts to present far too much information in a small space and has ended up looking extremely cluttered and distracting.
- There are too many distracting colours, many of which serve no real purpose and this draw focus away from the data itself.
- There are also far too many different types of data visualization on the dashboard with no clear linkage between them.



Digital Dashboard, Education Metrics

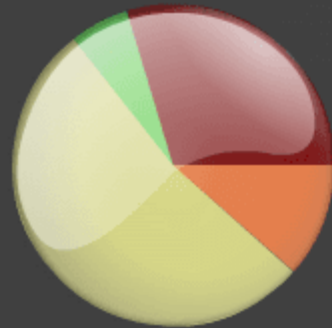
- The main problem with this dashboard from Dundas is that the same colour scheme is used for both the pie charts at the top and the bar charts at the bottom.
- On first glance the user therefore assumes that there is some kind of link between the two and associates the coloured sections of the pie charts with the respective coloured bars below. In fact the two sets of information are not the same and therefore the colour scheme used only complicates things further.
- A further fault is the use of 3D effects on the pie charts at the top. In an attempt to make the charts look more visually appealing, the creator has actually made it more difficult for the user to read and interpret.

TIB At A Glance



Program Metrics

Statewide Project Inventory

[Open](#)

Application
Design
Bid
Construction
Closeout

TIA UATA SCPP Total

Project Inventory Future Obligation Completed Projects

Active Projects

371

Rem. Commitment

\$339,003,068*

Completed (FYTD)

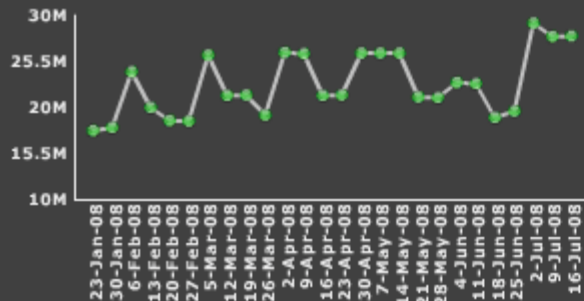
2

Under Construction

171

Financial Health

Fund Balances

[Open](#)

TIA UATA SCPP Total

Fund Balances Project Expenditures Accounts Payable

TIA Fund Balance

\$15,204,017

UATA Fund Balance

\$8,842,294

SCPP Fund Balance

\$3,593,312

Transactions (MTD)

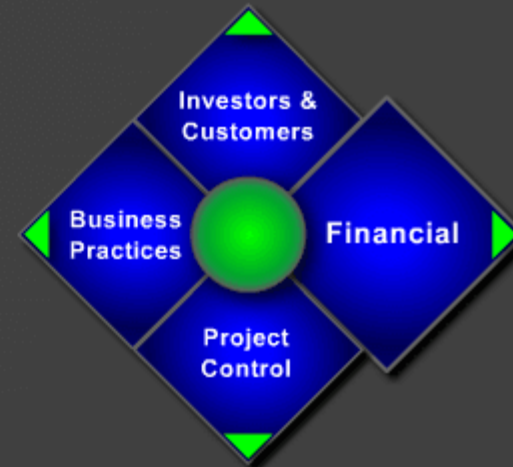
23

Payments (MTD)

\$2,769,040.91

Agency Status

TIB Balanced Scorecard



Sustainable Financial Management

- Account Balances
- Expenditures Vs. Revenue
- Payments Vs. Allotments
- Outstanding Payments

Fund Balances are as of 07/16/2008

- The final one of our bad dashboard examples is this dashboard by the transportation improvement board. This example highlights how dashboard design can often go wrong.
- The fill effects that have been used on the pie chart in the top left hand corner are completely unnecessary and make it difficult to interpret the size of each slice.
- More worrying however, is the Fact that there is a legend to the right of it as well as a number of data labels underneath. This makes it extremely difficult to interpret what information the chart is actually displaying, especially at a glance.