System Migration Update
&
Socrata/MD iMap Data

MARYLAND

System migration update

- In Place
  - Development & Staging DB/Web Servers
    - Windows Server 2008 RC2
    - ArcGIS Server 10.1 SP1
    - PostgreSQL 9.2
  - SwGI Connection to existing system @ CGIS

System migration update

- In Progress
  - Production Environment
    - Expand current DoIT Environment
    - Cloud-Based (AWS via WSCA)
    - Towson CGIS
  - Secure Services via SWGI

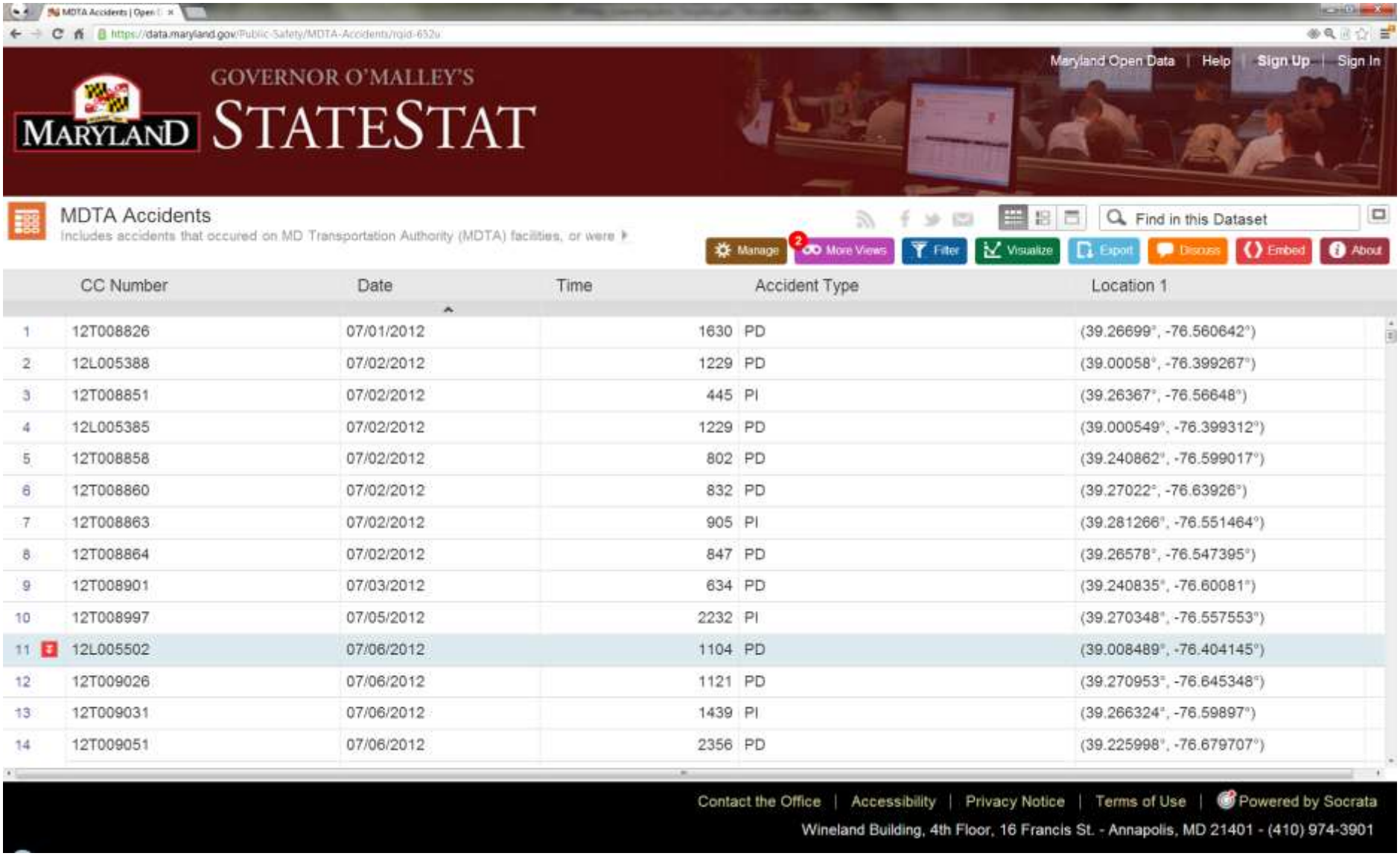
MDiMap/ Socrata Data Integration

iMap.maryland.gov

data.maryland.gov

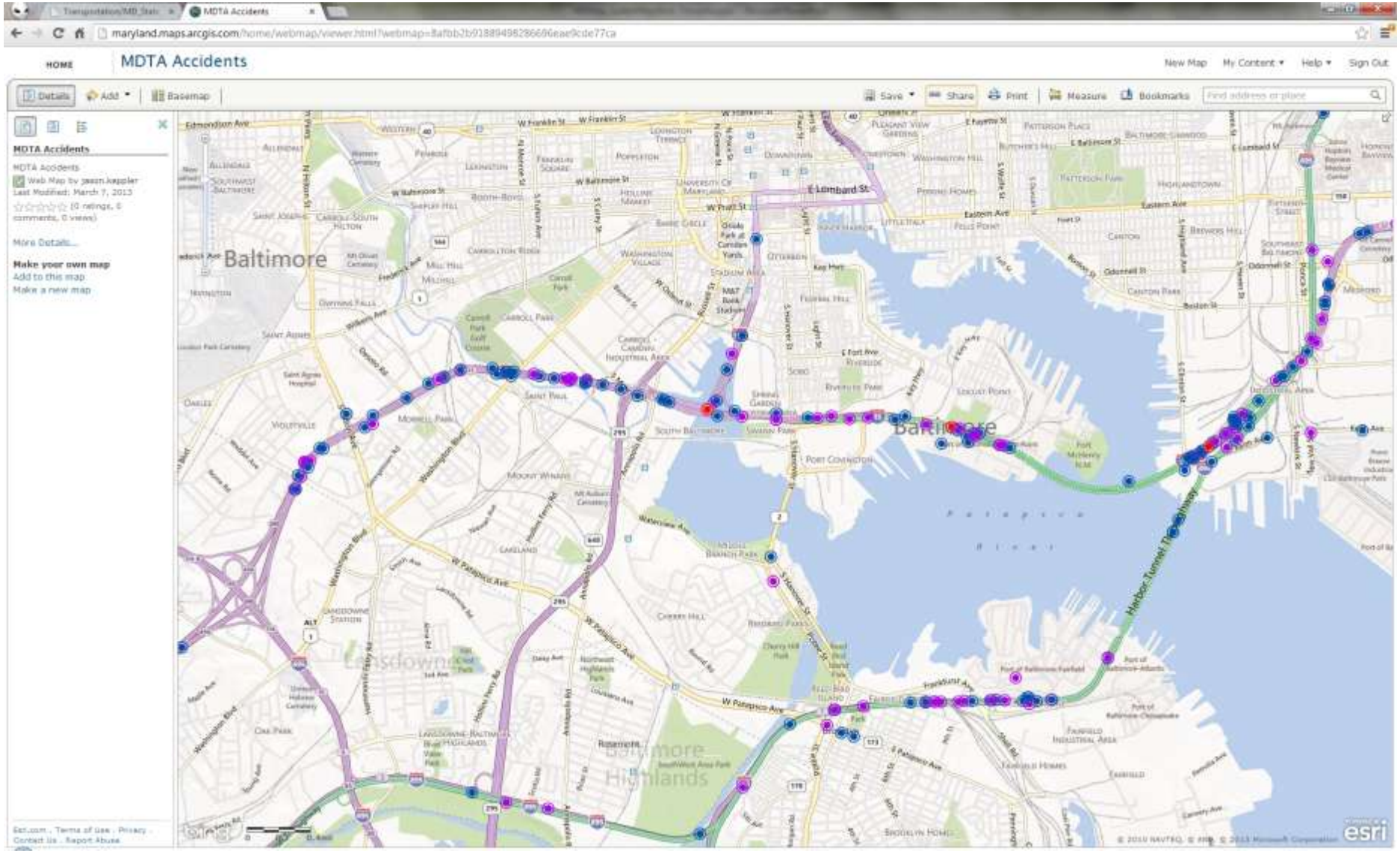
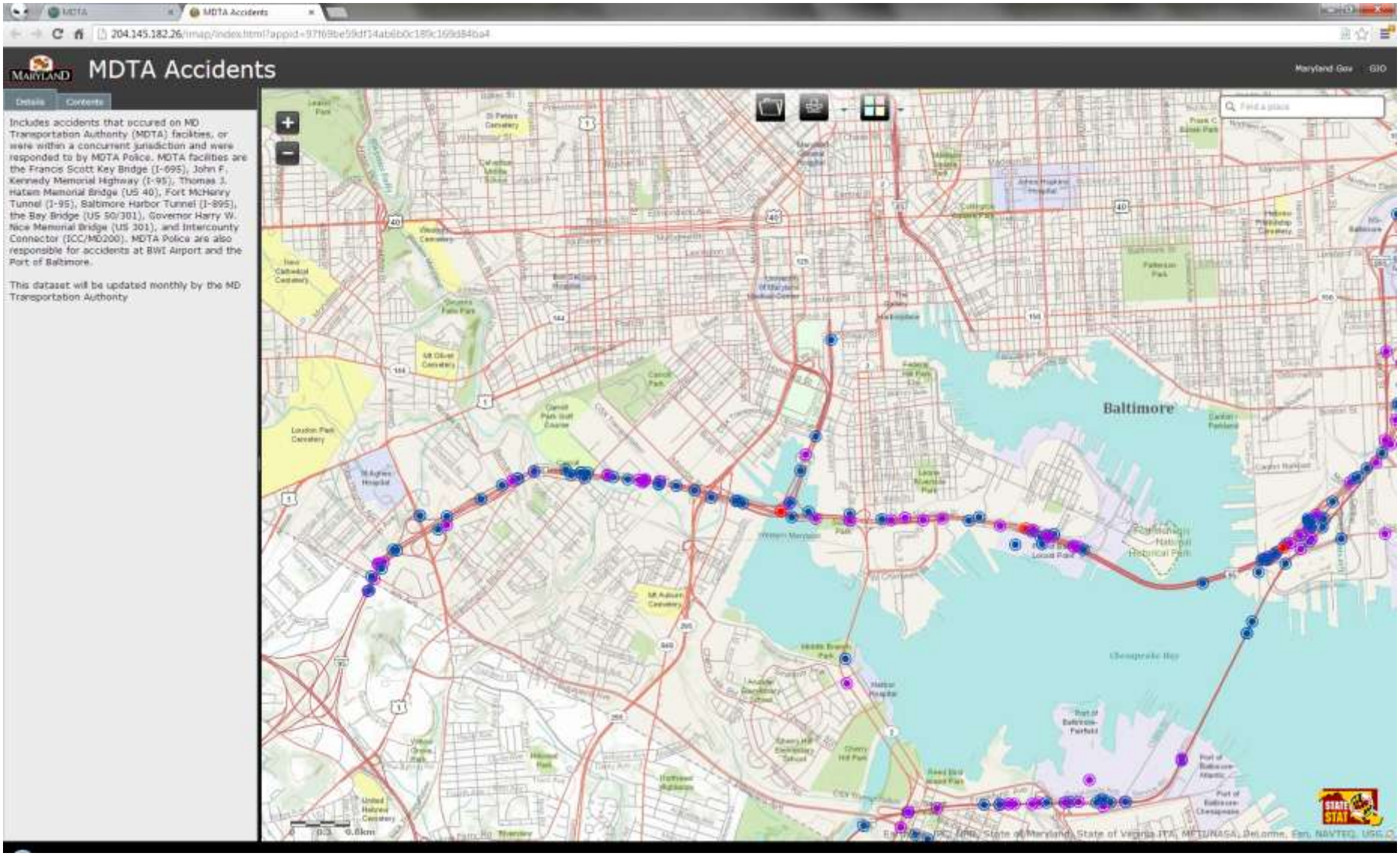
Agencies put data into 1 available in 2

MDiMap/ Socrata Data Integration



	CC Number	Date	Time	Accident Type	Location 1
1	12T008826	07/01/2012	1630	PD	(39.26699°, -76.560642°)
2	12L005388	07/02/2012	1229	PD	(39.00058°, -76.399267°)
3	12T008851	07/02/2012	445	PI	(39.26367°, -76.56648°)
4	12L005385	07/02/2012	1229	PD	(39.000549°, -76.399312°)
5	12T008858	07/02/2012	802	PD	(39.240862°, -76.599017°)
6	12T008860	07/02/2012	832	PD	(39.27022°, -76.63926°)
7	12T008863	07/02/2012	905	PI	(39.281266°, -76.551464°)
8	12T008864	07/02/2012	847	PD	(39.26578°, -76.547395°)
9	12T008901	07/03/2012	634	PD	(39.240835°, -76.60081°)
10	12T008997	07/05/2012	2232	PI	(39.270348°, -76.557553°)
11	12L005502	07/06/2012	1104	PD	(39.008489°, -76.404145°)
12	12T009026	07/06/2012	1121	PD	(39.270953°, -76.645348°)
13	12T009031	07/06/2012	1439	PI	(39.266324°, -76.59897°)
14	12T009051	07/06/2012	2356	PD	(39.225998°, -76.679707°)

MDiMap/ Socrata Data Integration



MDiMap/ Socrata Data Integration