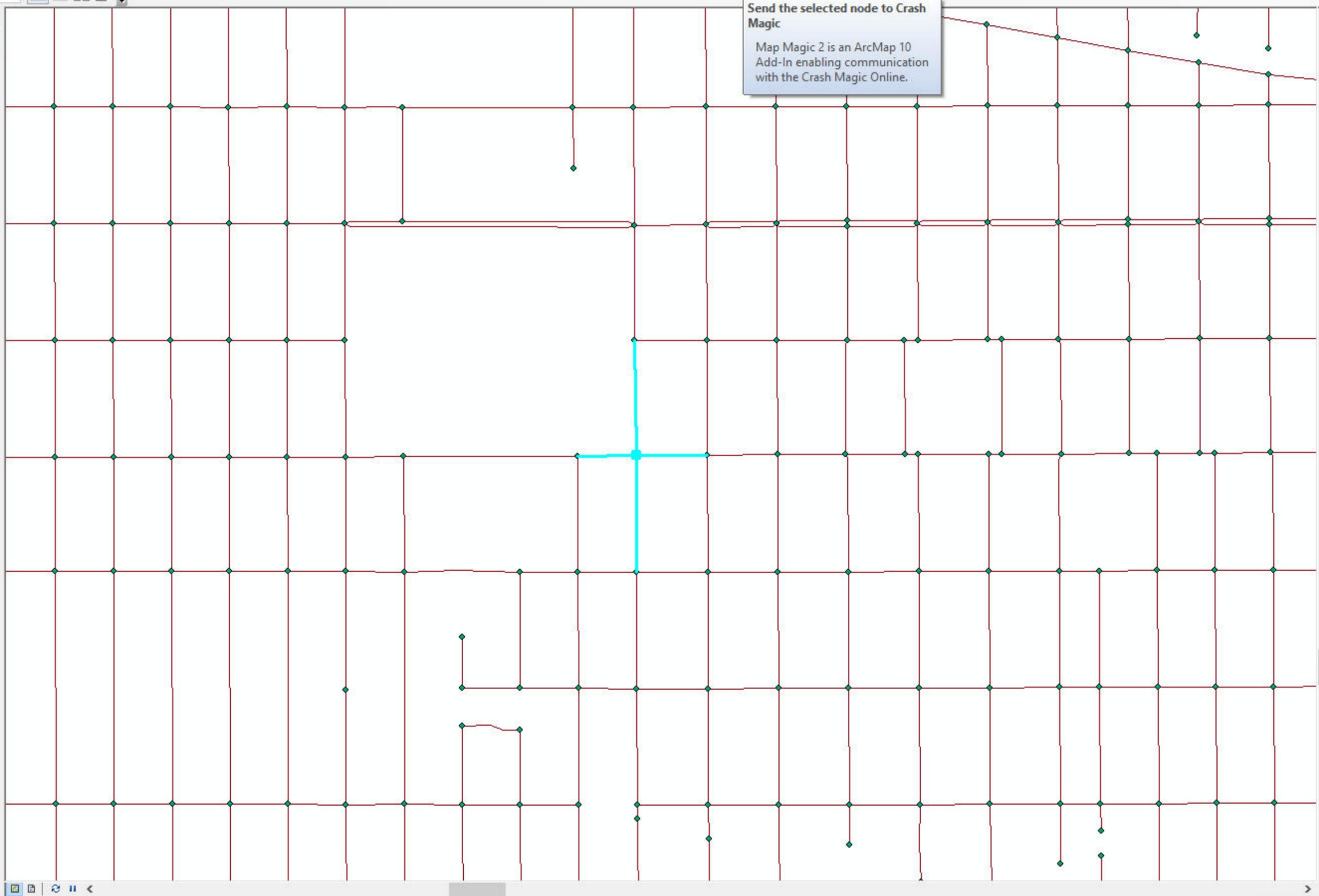




Table Of Contents

Layers

- StreetIntersections
- StreetCenterline



Send the selected node to Crash Magic
Map Magic 2 is an ArcMap 10 Add-In enabling communication with the Crash Magic Online.

Identify

Identify from: <Top-most layer>

Area reserved for identified features.

Location:

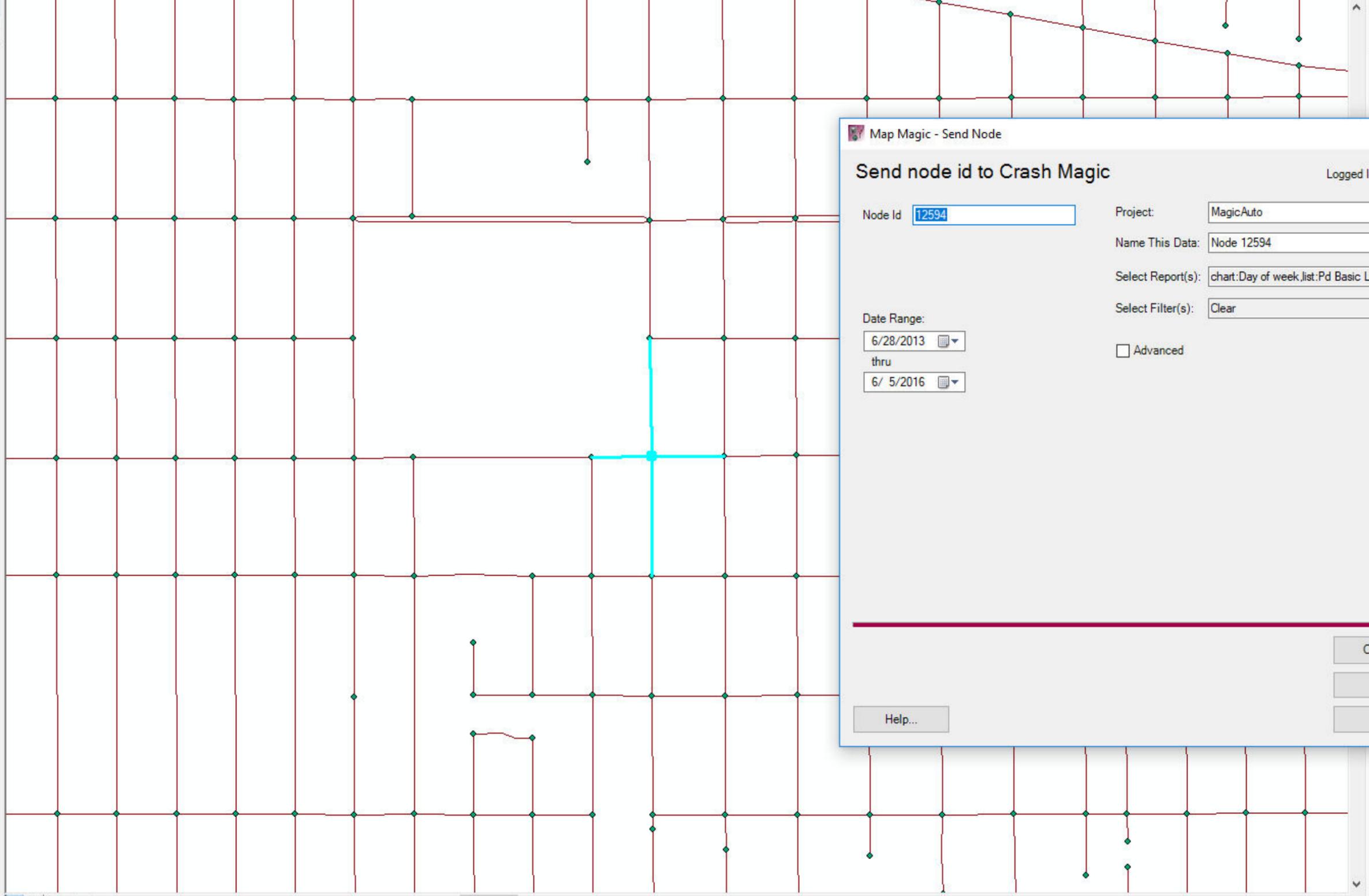
Click on or drag a box over a feature or place on the map you want to identify. Its attributes will be listed here.
Use the dropdown list to control which layer(s) will be identified.
Press the SHIFT key to add features to the current list.
The Location field gives you the coordinates of the location you clicked.

No identified features



Table Of Contents

- Layers
 - StreetIntersections
 - StreetCenterline



Identify
Identify from: <Top-most layer>

Map Magic - Send Node

Send node id to Crash Magic

Logged In As: "AZ@Mesa/pamc"

Node Id: 12594

Project: MagicAuto

Name This Data: Node 12594

Select Report(s): chart:Day of week,list:Pd Basic Listing,layout:Pd Detailed

Select Filter(s): Clear

Advanced

Date Range:
6/28/2013 thru 6/5/2016

Help...

Create Report(s) and Launch Crash Magic

Just Create Report(s)

Create Report(s) and Get PDF(s)



Table Of Contents

- Layers
 - TopLevelLayer
 - FortCollins
 - PdFcLines
 - PD
 - FcProjToLatLong_XYToLine
 - AddressReference
 - Centerlines
 - Addresses

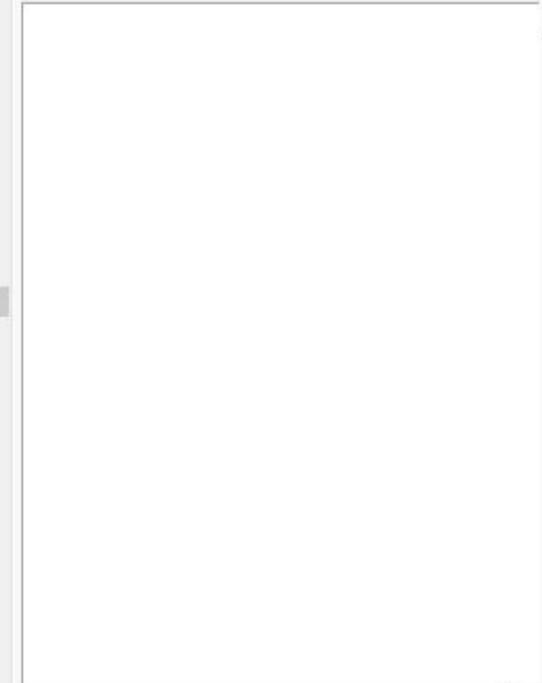


Select this tool and click on an intersection to send cross streets to Crash Magic

Map Magic 2 is an ArcMap 10 Add-In enabling communication with the Crash Magic Online.

Identify

Identify from:



Location:

Click on or drag a box over a feature or place on the map you want to identify. Its attributes will be listed here.

Use the dropdown list to control which layer(s) will be identified.

Press the SHIFT key to add features to the current list.

The Location field gives you the coordinates of the location you clicked.

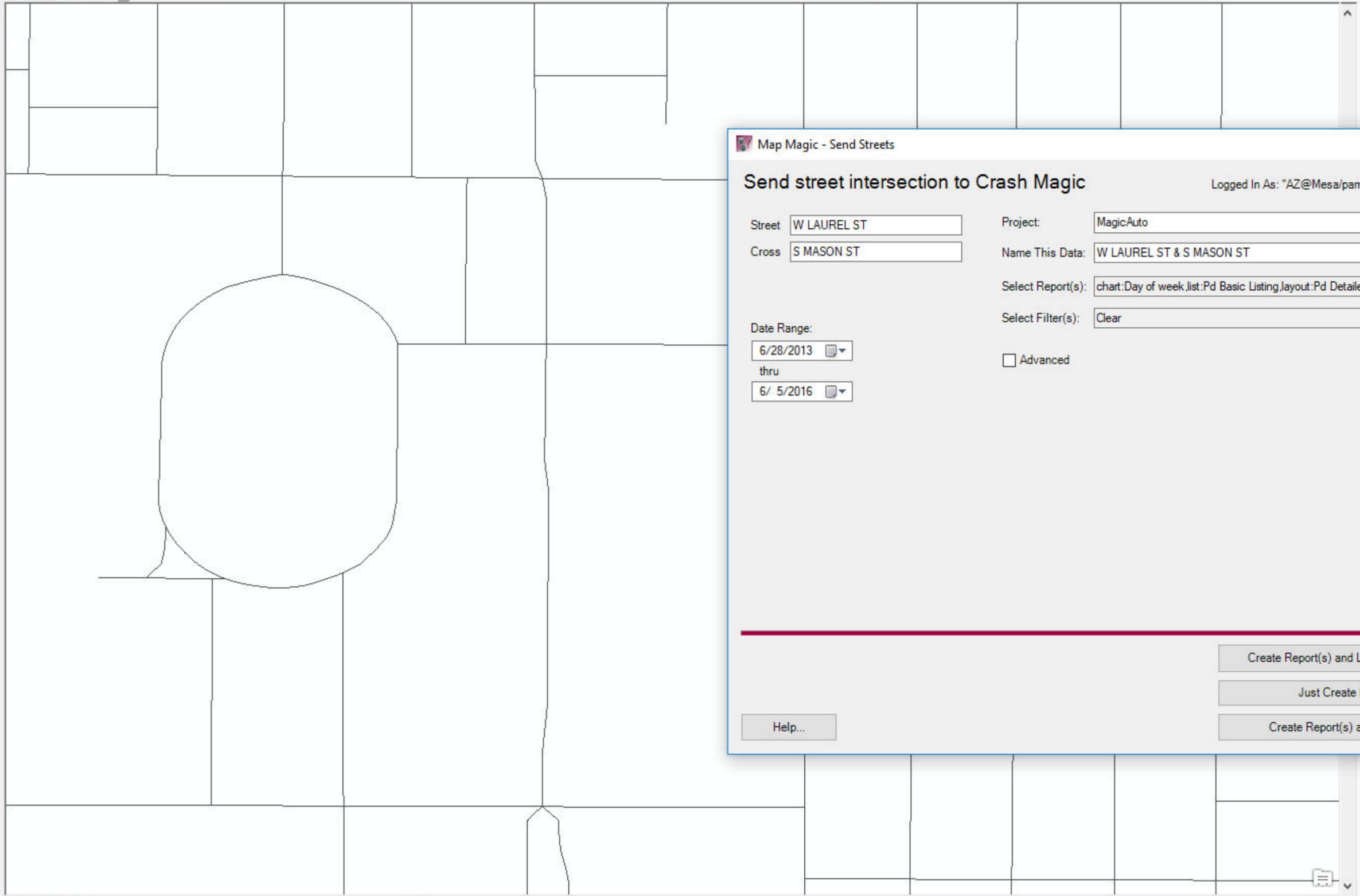
No identified features

-105.076 40.579 Decimal Degrees



Table Of Contents

- Layers
 - TopLevelLayer
 - FortCollins
 - PdFcLines
 - PD
 - FcProjToLatLong_XYToLine
 - AddressReference
 - Centerlines
 - Addresses



Identify

Identify from: <Top-most layer>

Map Magic - Send Streets

Send street intersection to Crash Magic

Logged In As: "AZ@Mesa/pamc"

Street: Project:

Cross: Name This Data:

Date Range: thru

Select Report(s): ...

Select Filter(s): ...

Advanced

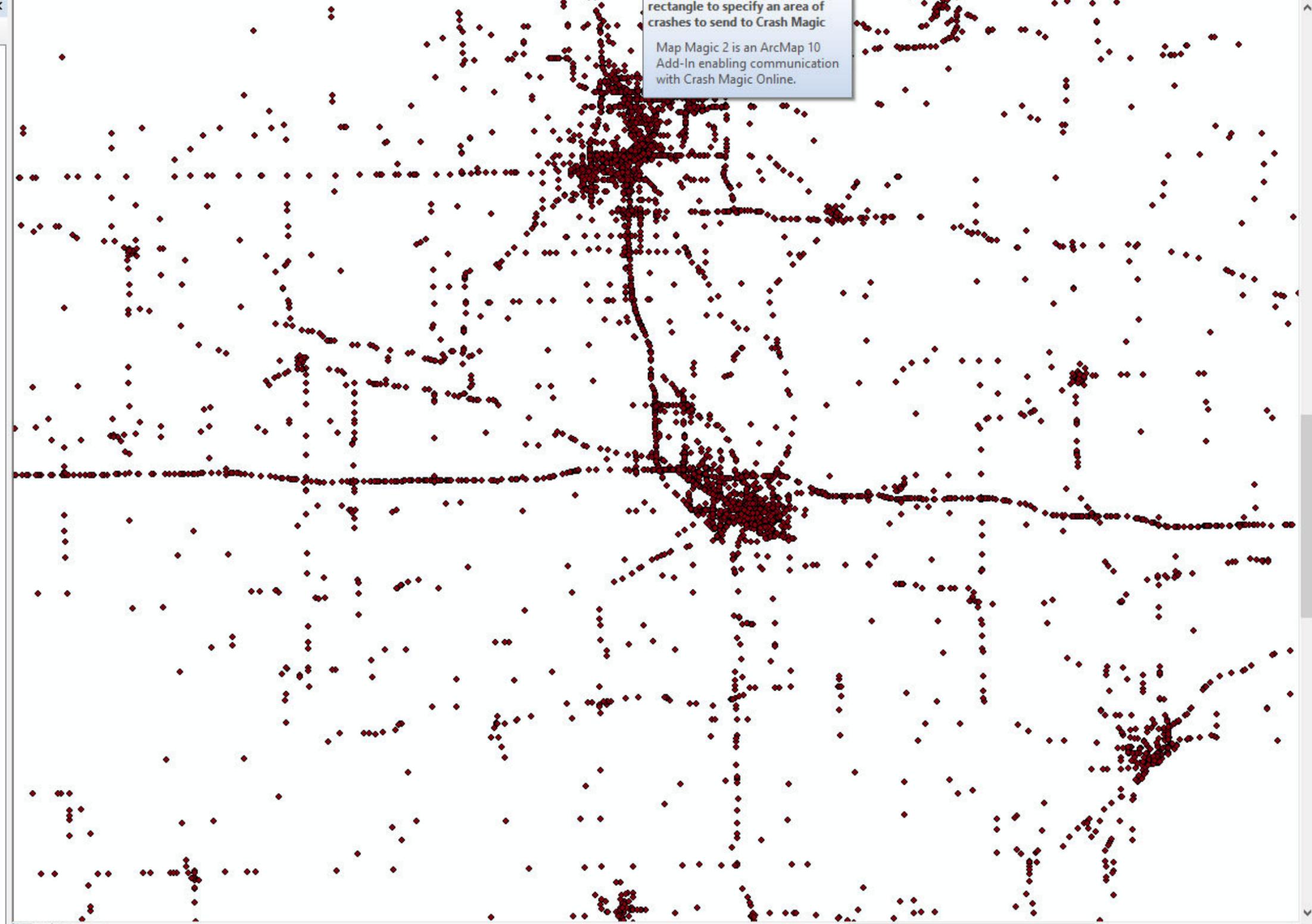
Buttons: Help... | Create Report(s) and Launch Crash Magic | Just Create Report(s) | Create Report(s) and Get PDF(s)

feature or place on the map
tributes will be listed here.
control which layer(s) will be
features to the current list.
the coordinates of the location

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Identify tool interface showing a list of identified features (currently empty).

Location: [Empty text box]

Click on or drag a box over a feature or place on the map you want to identify. Its attributes will be listed here.

Use the dropdown list to control which layer(s) will be identified.

Press the SHIFT key to add features to the current list.

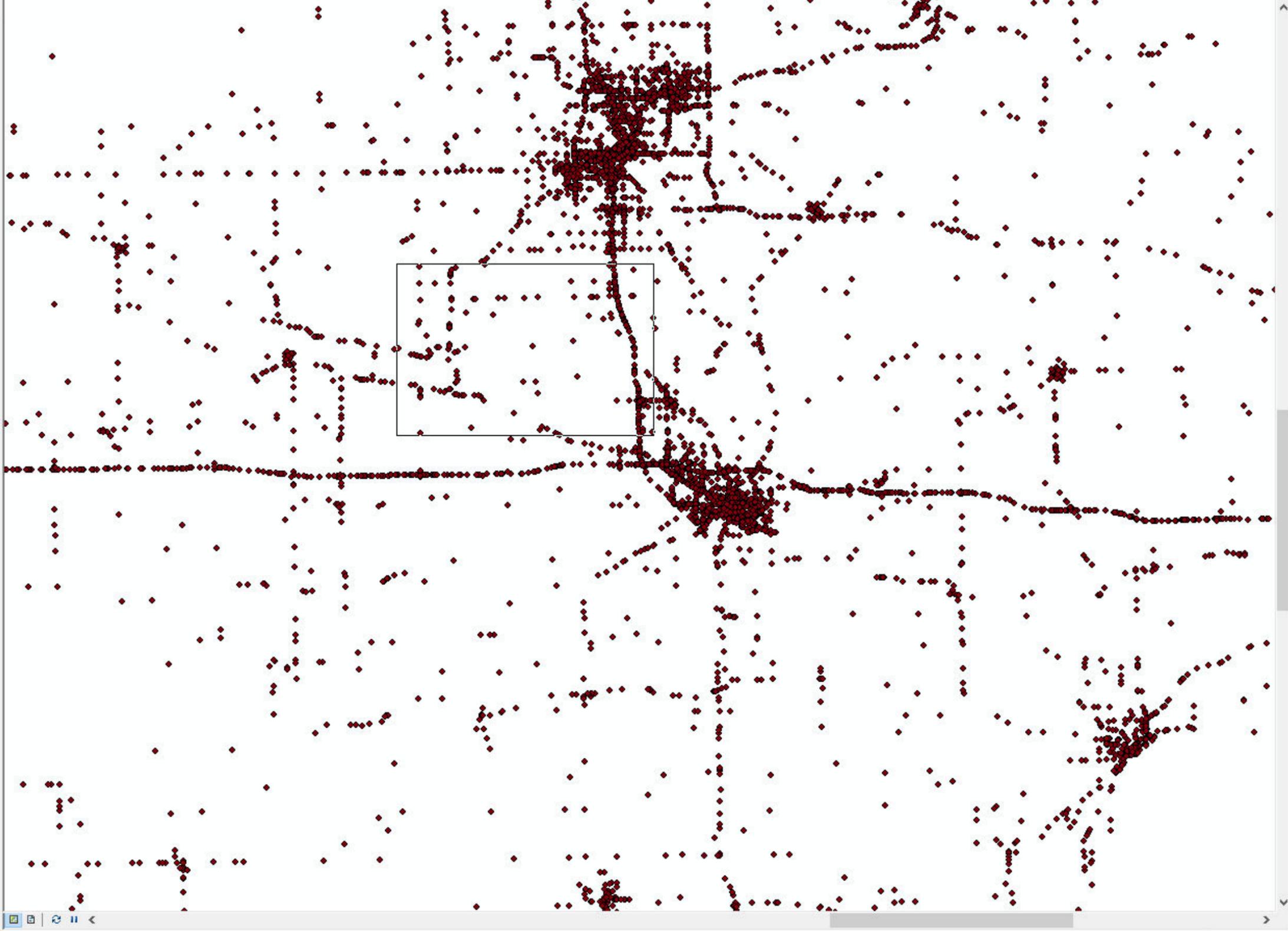
The Location field gives you the coordinates of the location you clicked.

No identified features

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Empty table area for identified features.

Location:

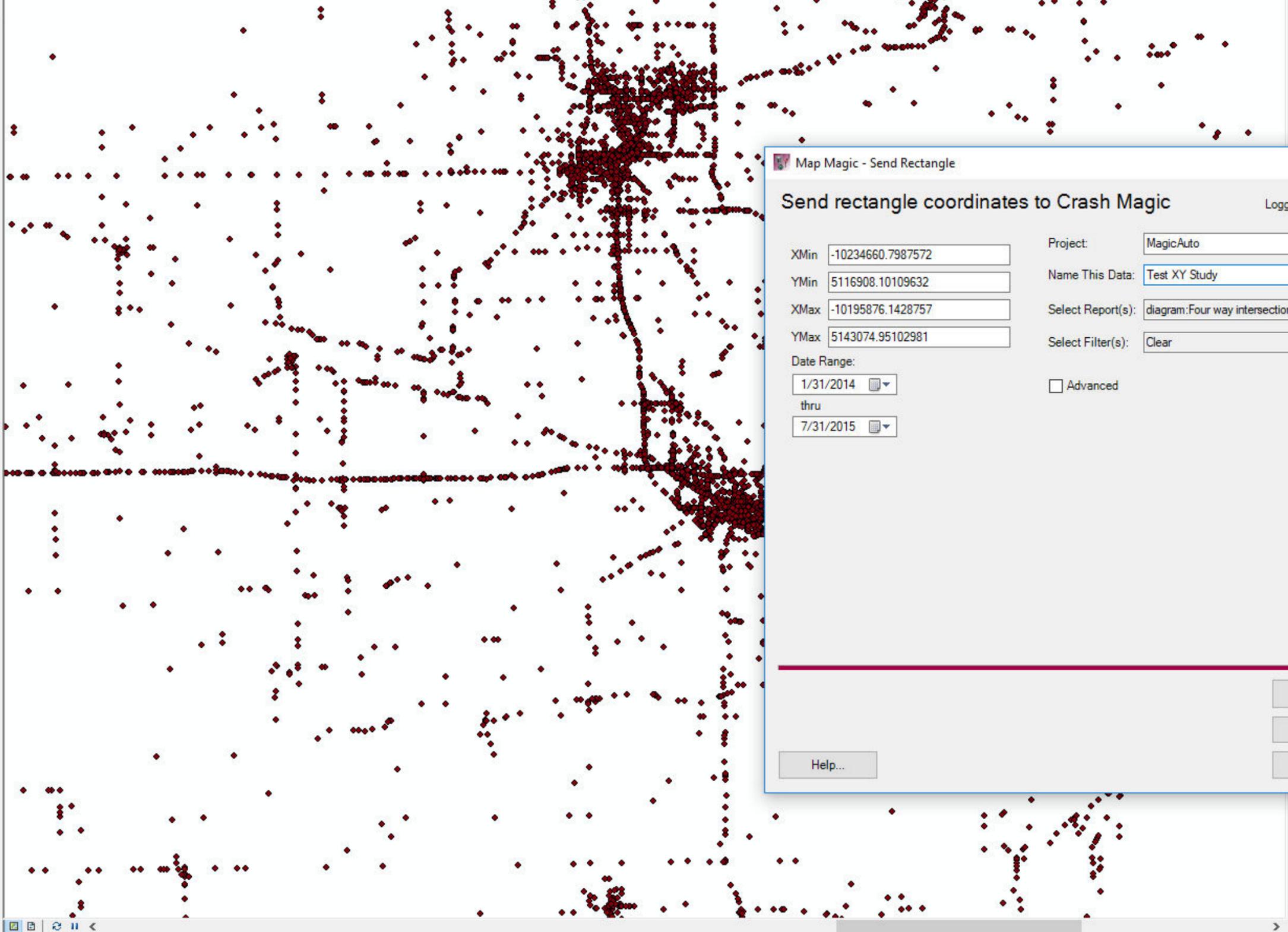
Click on or drag a box over a feature or place on the map you want to identify. Its attributes will be listed here.
Use the dropdown list to control which layer(s) will be identified.
Press the SHIFT key to add features to the current list.
The Location field gives you the coordinates of the location you clicked.

No identified features

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Rectangle

Send rectangle coordinates to Crash Magic

Logged In As: "IA@DOT/pamc"

XMin: -10234660.7987572
YMin: 5116908.10109632
XMax: -10195876.1428757
YMax: 5143074.95102981

Date Range:
1/31/2014 thru 7/31/2015

Project: MagicAuto
Name This Data: Test XY Study
Select Report(s): diagram:Four way intersection,chart:Day of week,list:Caseld,layout:Def
Select Filter(s): Clear

Advanced

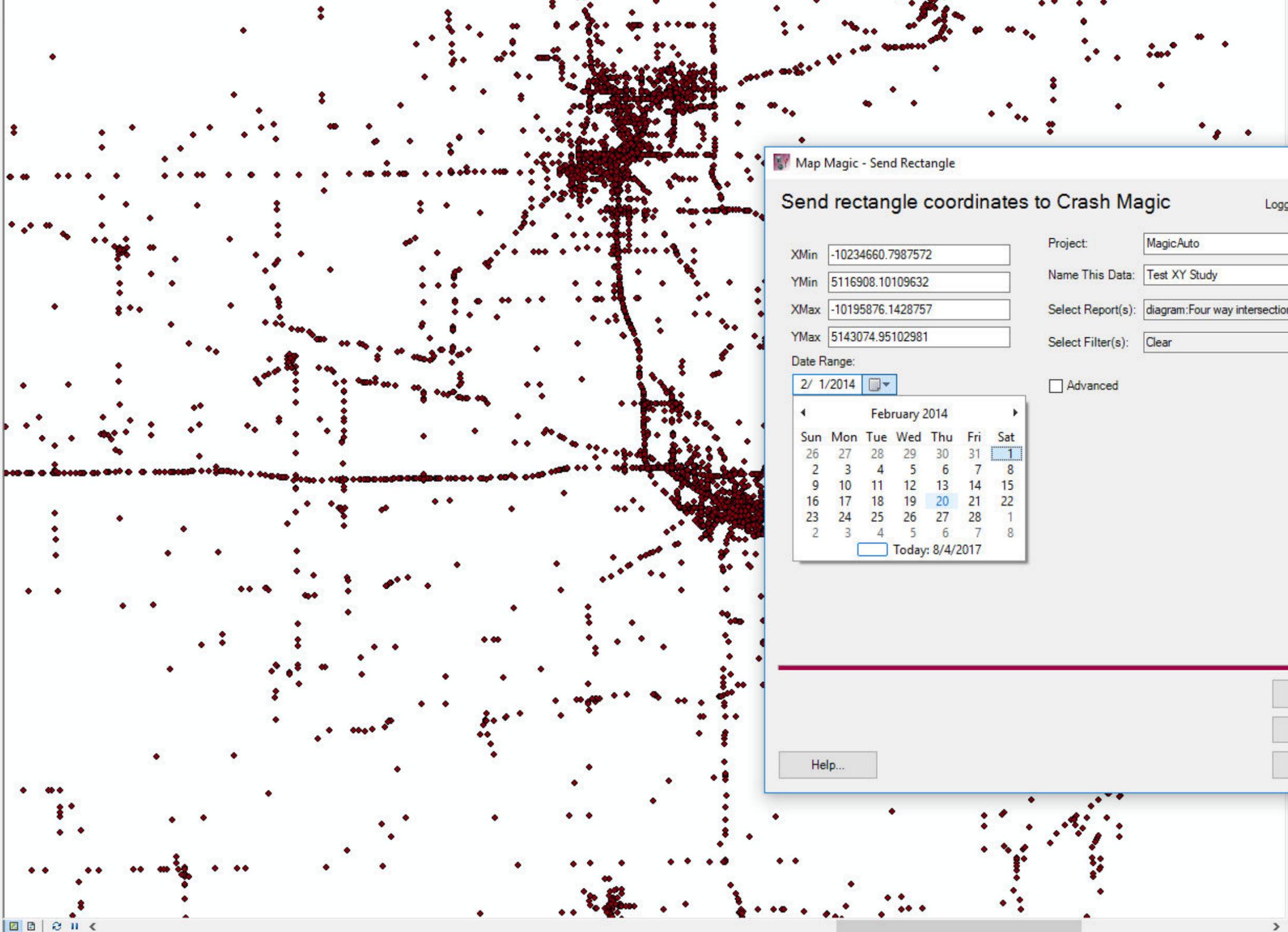
Help...

Create Report(s) and Launch Crash Magic
Just Create Report(s)
Create Report(s) and Get PDF(s)

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Rectangle

Send rectangle coordinates to Crash Magic

Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test XY Study

Select Report(s): diagram:Four way intersection,chart:Day of week,list:Caseld,layout:Def

Select Filter(s): Clear

Date Range: 2/ 1/2014

February 2014						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	1
2	3	4	5	6	7	8

Today: 8/4/2017

Advanced

Help...

Create Report(s) and Launch Crash Magic

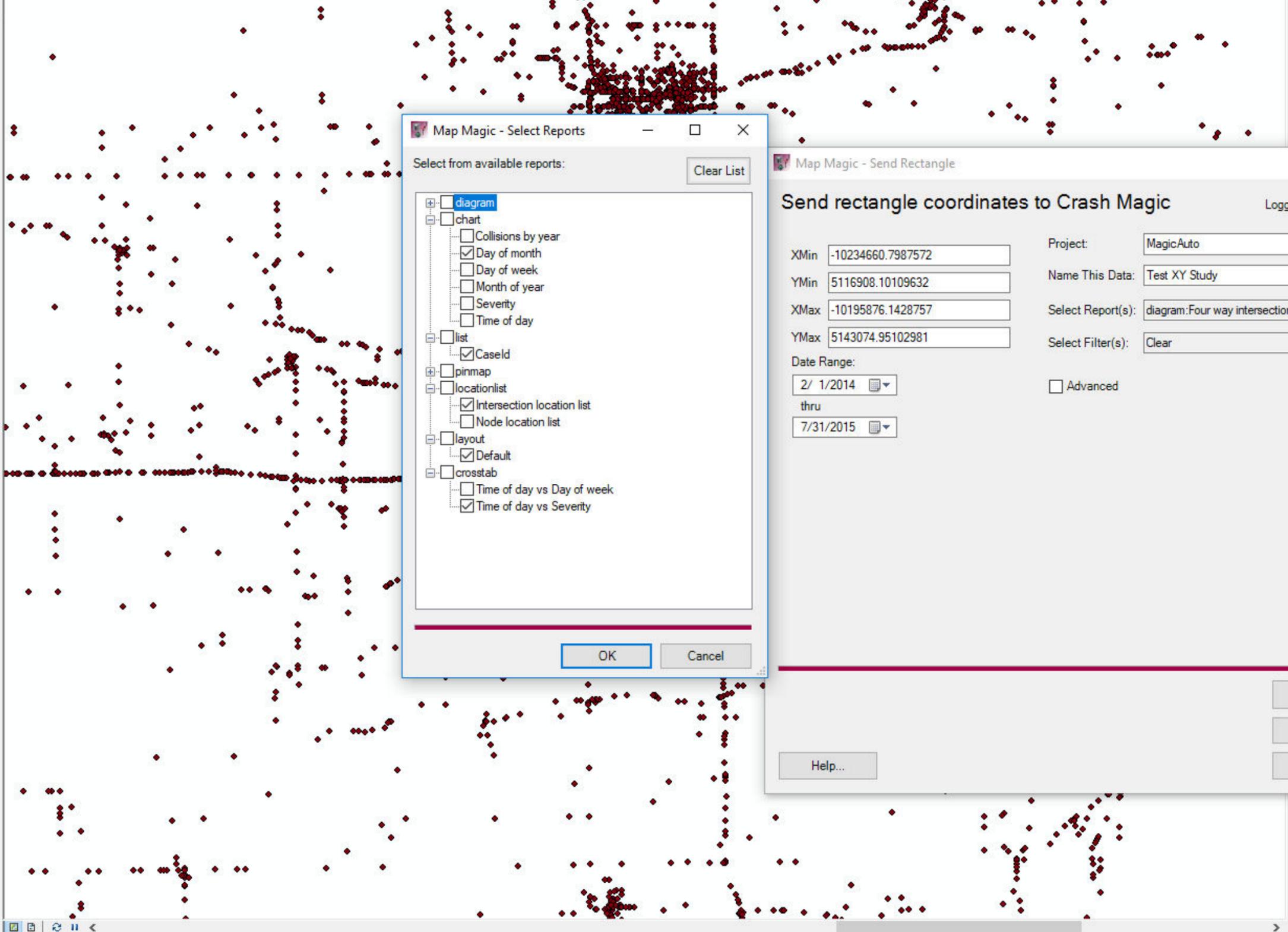
Just Create Report(s)

Create Report(s) and Get PDF(s)

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Select Reports

Select from available reports: Clear List

- diagram
- chart
 - Collisions by year
 - Day of month
 - Day of week
 - Month of year
 - Severity
 - Time of day
- list
 - Caseld
- pinmap
- locationlist
 - Intersection location list
 - Node location list
- layout
 - Default
- crosstab
 - Time of day vs Day of week
 - Time of day vs Severity

OK Cancel

Map Magic - Send Rectangle

Send rectangle coordinates to Crash Magic

Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test XY Study

Select Report(s): diagram:Four way intersection,chart:Day of week,list:Caseld,layout:Def

Select Filter(s): Clear

Date Range: 2/ 1/2014 thru 7/31/2015

Advanced

Help...

Create Report(s) and Launch Crash Magic

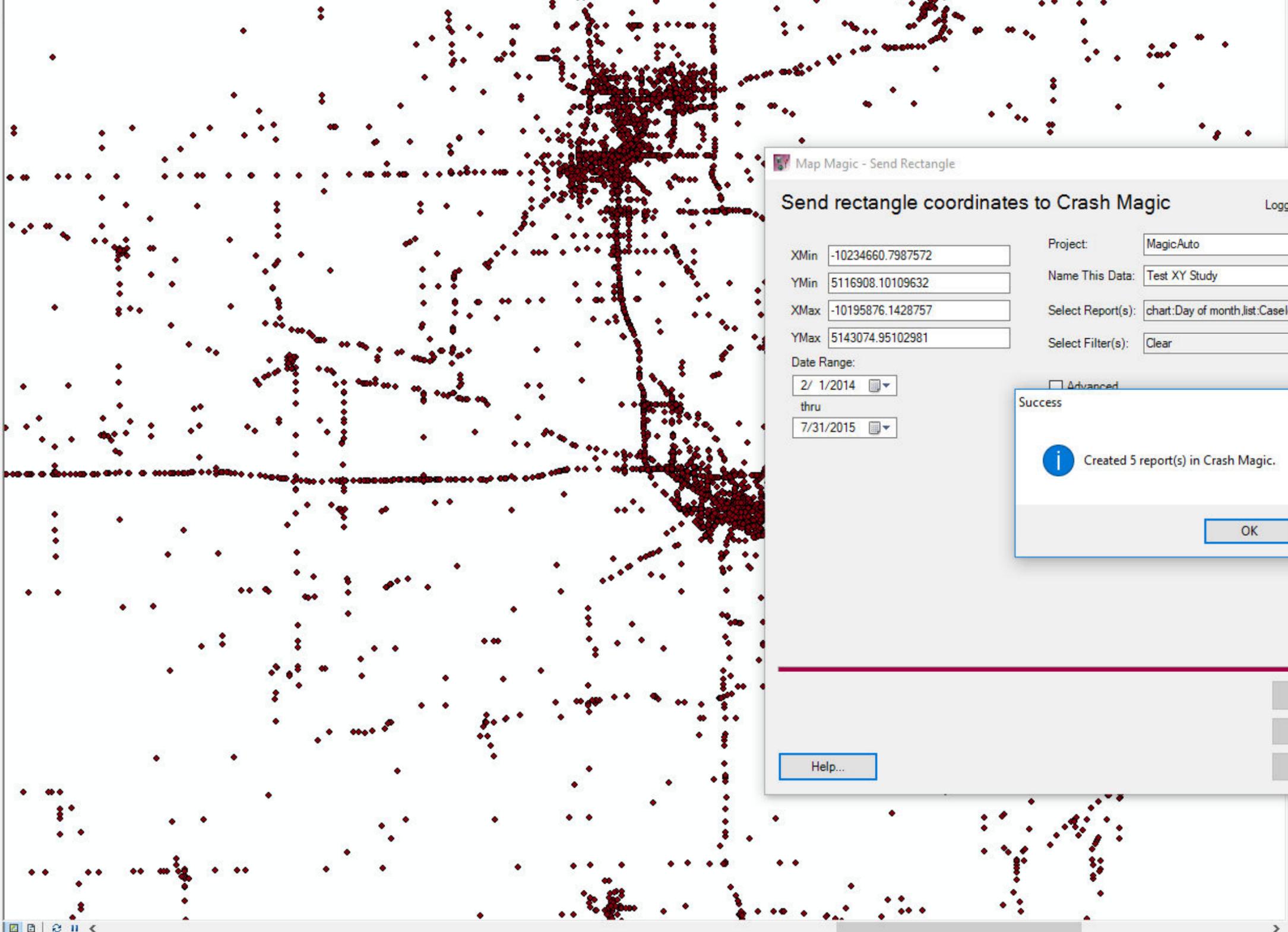
Just Create Report(s)

Create Report(s) and Get PDF(s)

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Rectangle

Send rectangle coordinates to Crash Magic

Logged In As: "IA@DOT/pamc"

XMin: -10234660.7987572
YMin: 5116908.10109632
XMax: -10195876.1428757
YMax: 5143074.95102981

Date Range:
2/ 1/2014 thru 7/31/2015

Project: MagicAuto
Name This Data: Test XY Study
Select Report(s): chart:Day of month,list:CaseId,locationlist:Intersection location list layout
Select Filter(s): Clear

Advanced

Success

Created 5 report(s) in Crash Magic.

OK

Help...

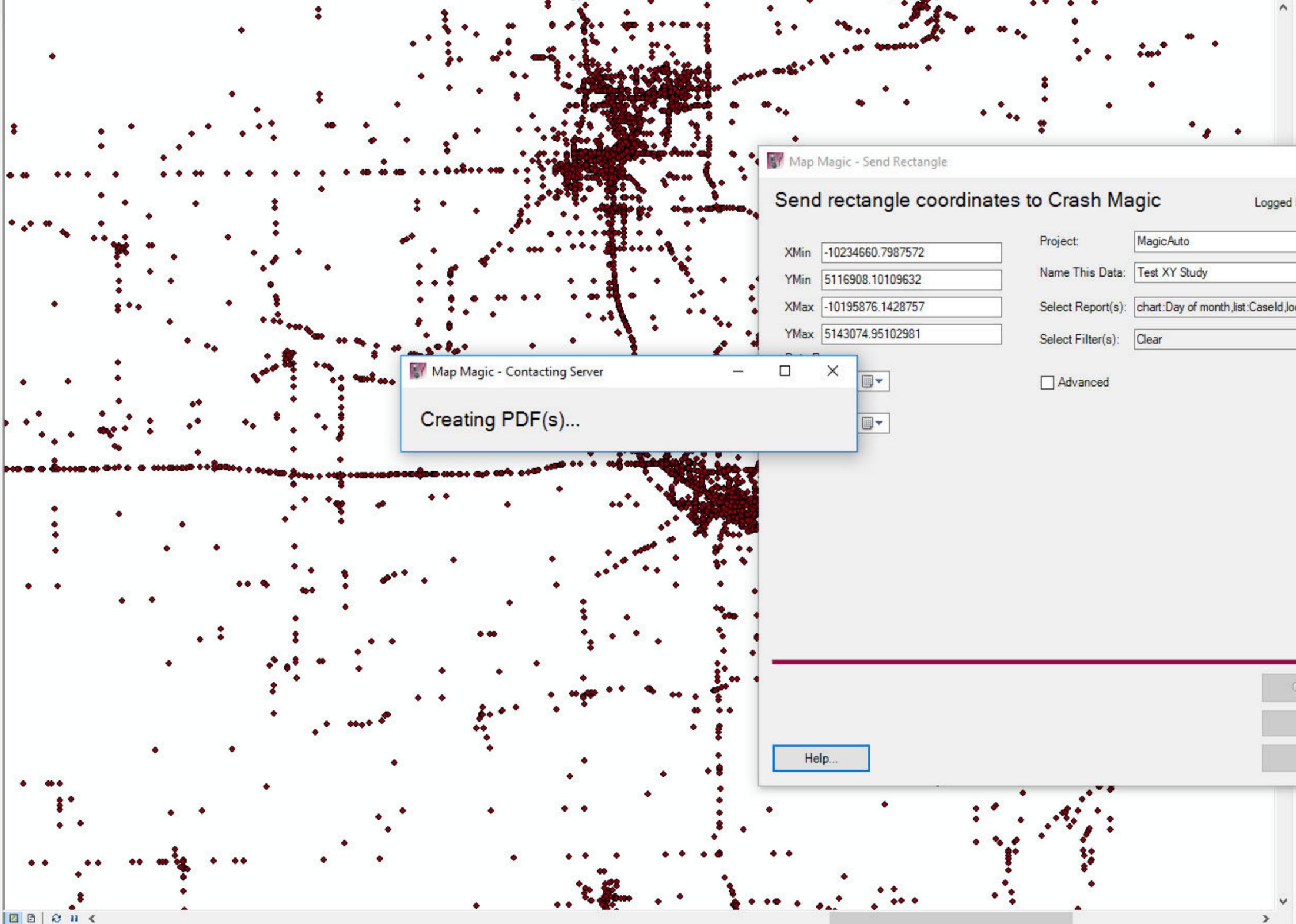
Create Report(s) and Launch Crash Magic
Just Create Report(s)
Create Report(s) and Get PDF(s)

1:400,000

Table of Contents

Layers

- LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
- petes
 - mile07y1998
- zshp_2014
- New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Rectangle

Send rectangle coordinates to Crash Magic

Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test XY Study

Select Report(s): chart:Day of month,list:Caseld,locationlist:Intersection location list,layout

Select Filter(s): Clear

Advanced

Help...

Create Report(s) and Launch Crash Magic

Just Create Report(s)

Create Report(s) and Get PDF(s)

Map Magic - Contacting Server

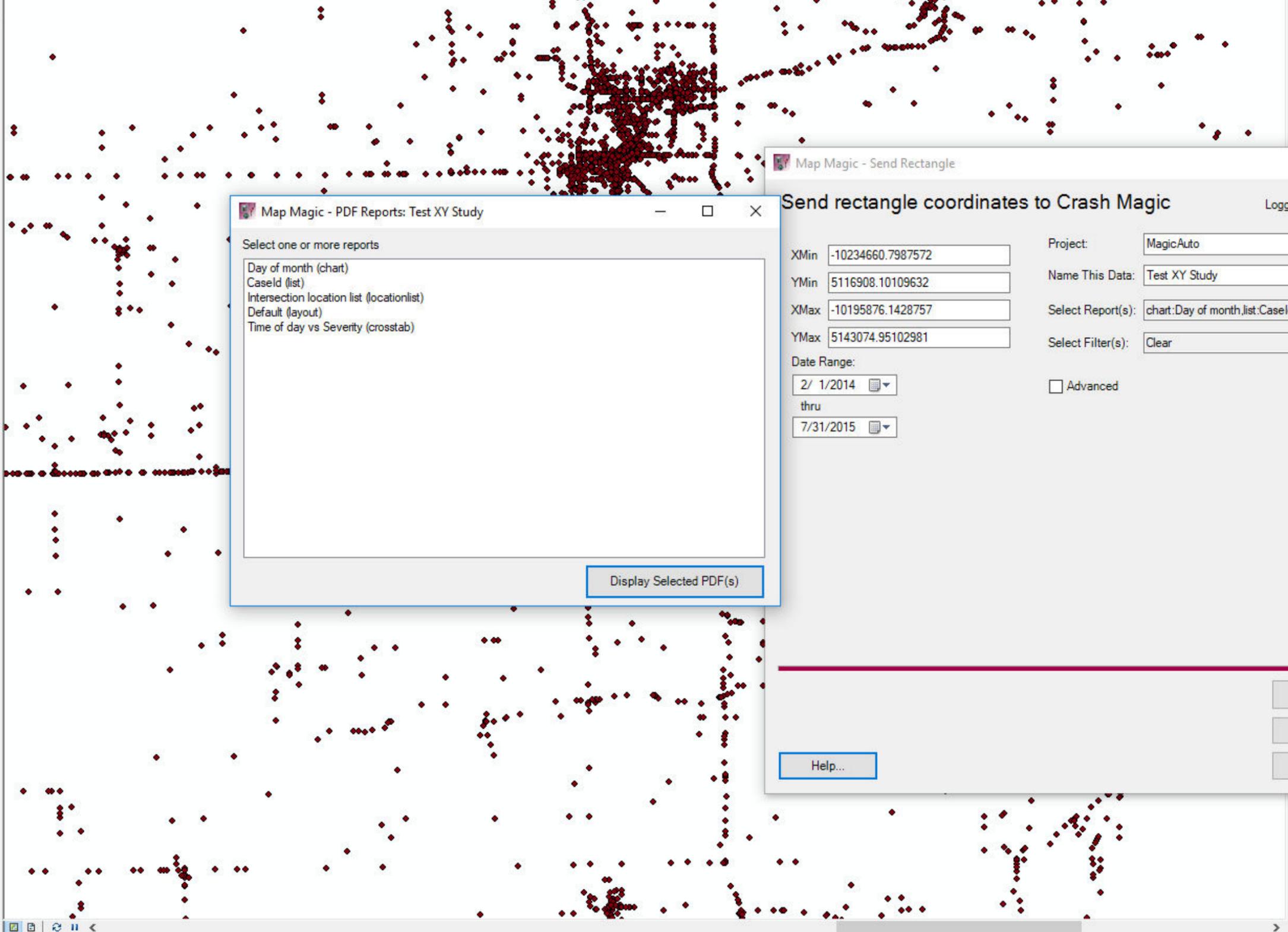
Creating PDF(s)...

1:400,000

Table Of Contents

Layers

- LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
- petes
 - mile07y1998
- zshp_2014
- New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - PDF Reports: Test XY Study

Select one or more reports

- Day of month (chart)
- CaseId (list)
- Intersection location list (locationlist)
- Default (layout)
- Time of day vs Severity (crosstab)

Display Selected PDF(s)

Map Magic - Send Rectangle

Send rectangle coordinates to Crash Magic

Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test XY Study

Select Report(s): chart:Day of month,list:CaseId,locationlist:Intersection location list,layout:Default

Select Filter(s): Clear

Date Range: 2/ 1/2014 thru 7/31/2015

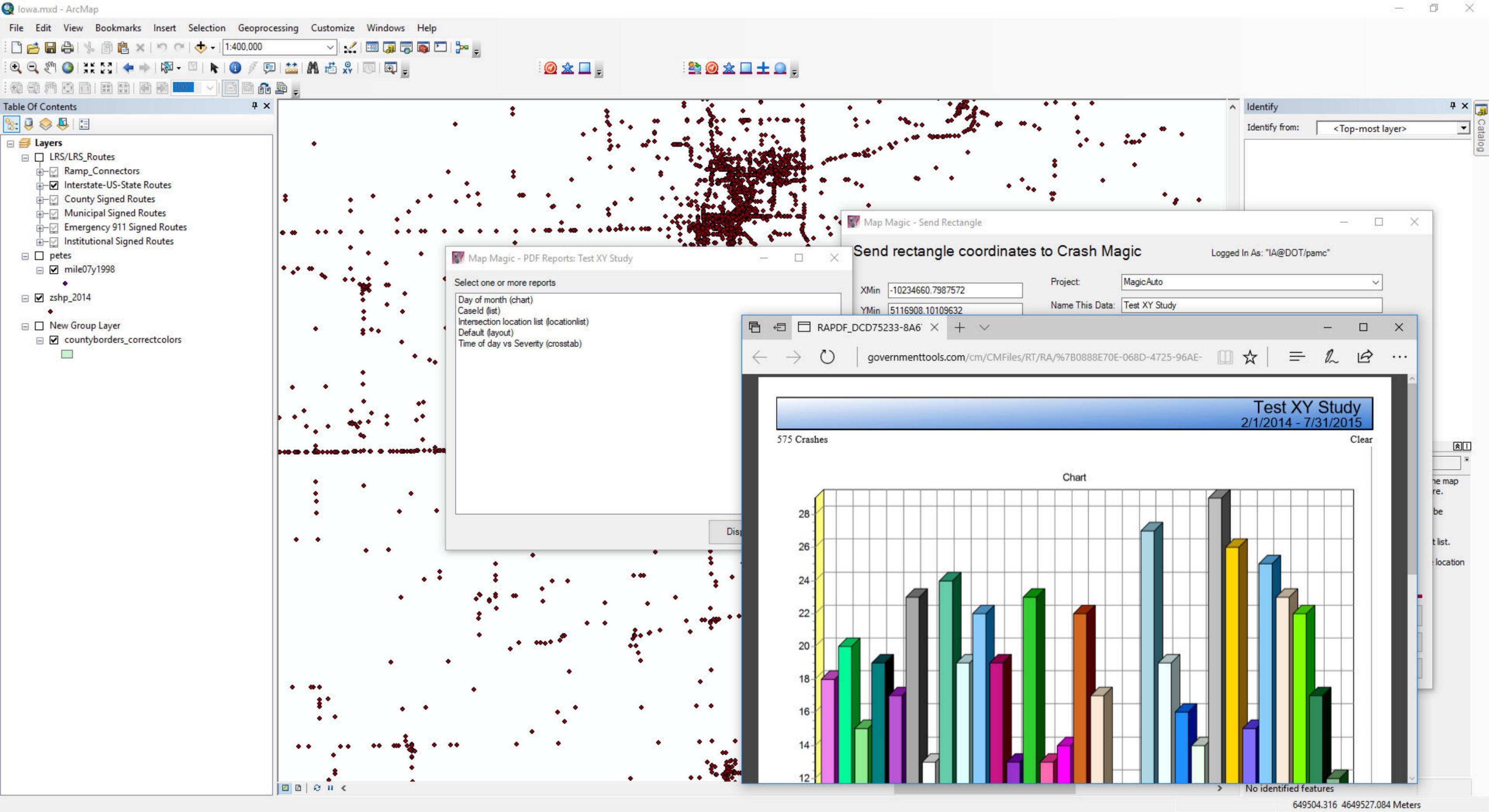
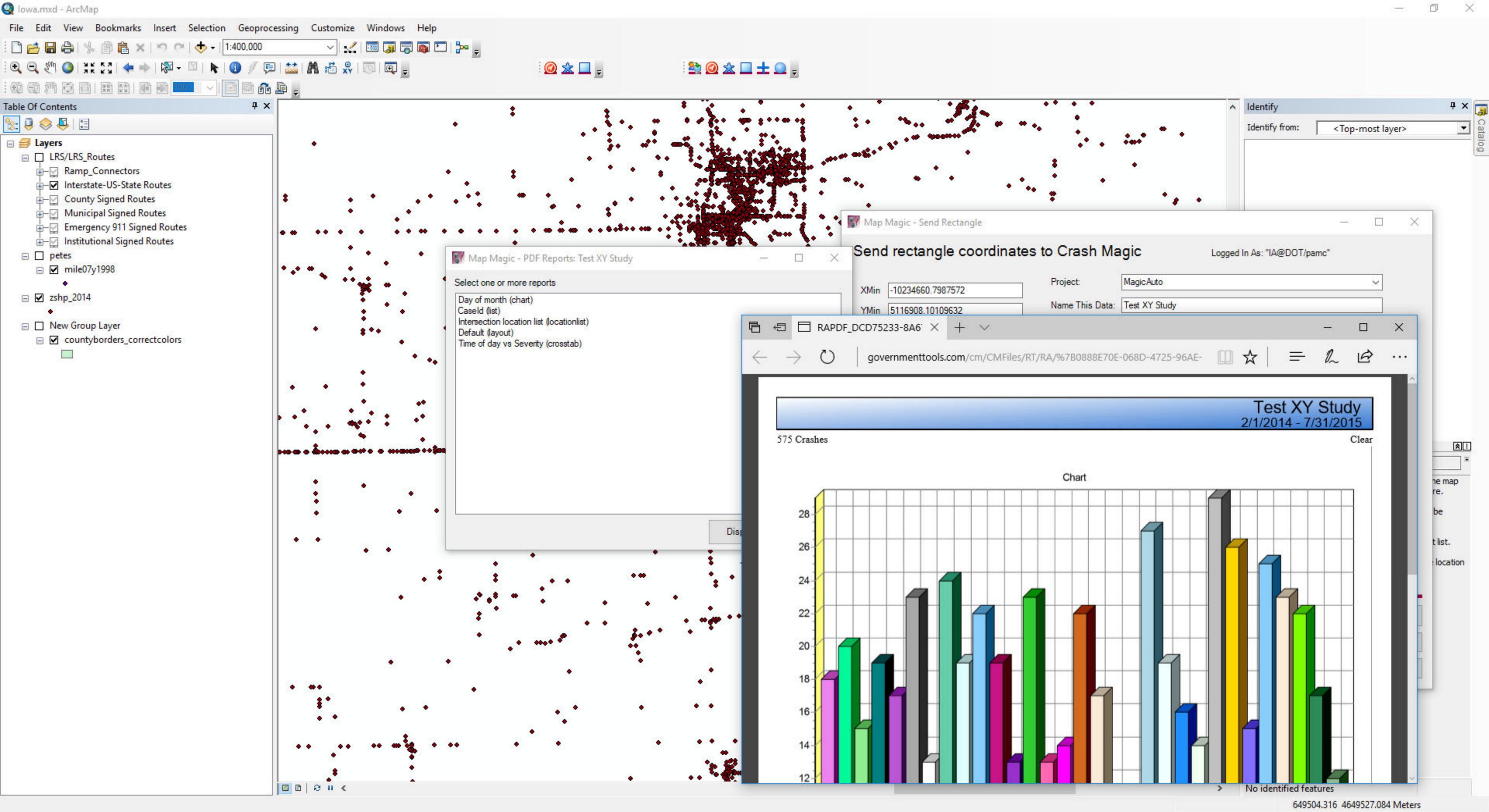
Advanced

Help...

Create Report(s) and Launch Crash Magic

Just Create Report(s)

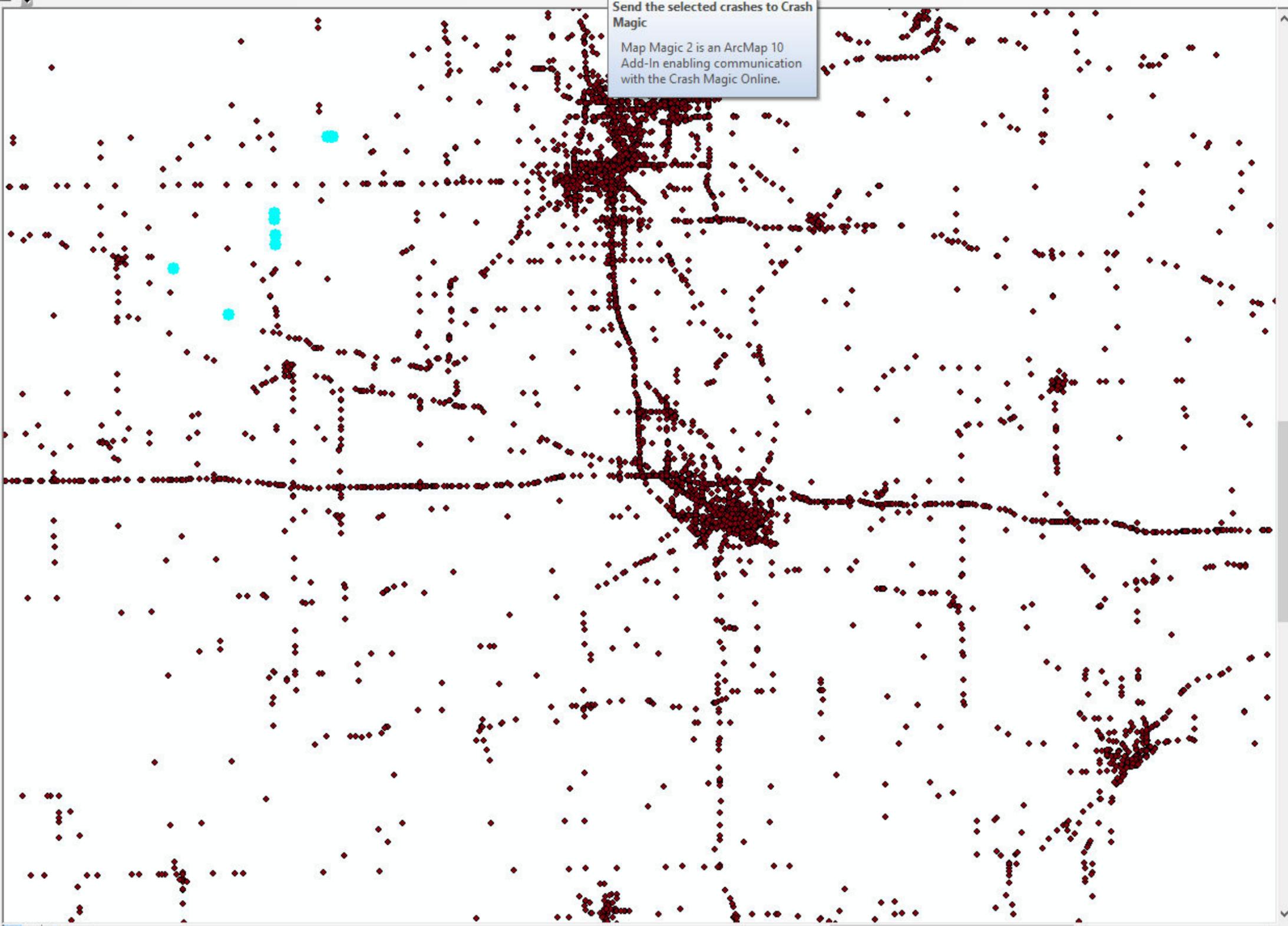
Create Report(s) and Get PDF(s)



1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Location:

Click on or drag a box over a feature or place on the map you want to identify. Its attributes will be listed here.

Use the dropdown list to control which layer(s) will be identified.

Press the SHIFT key to add features to the current list.

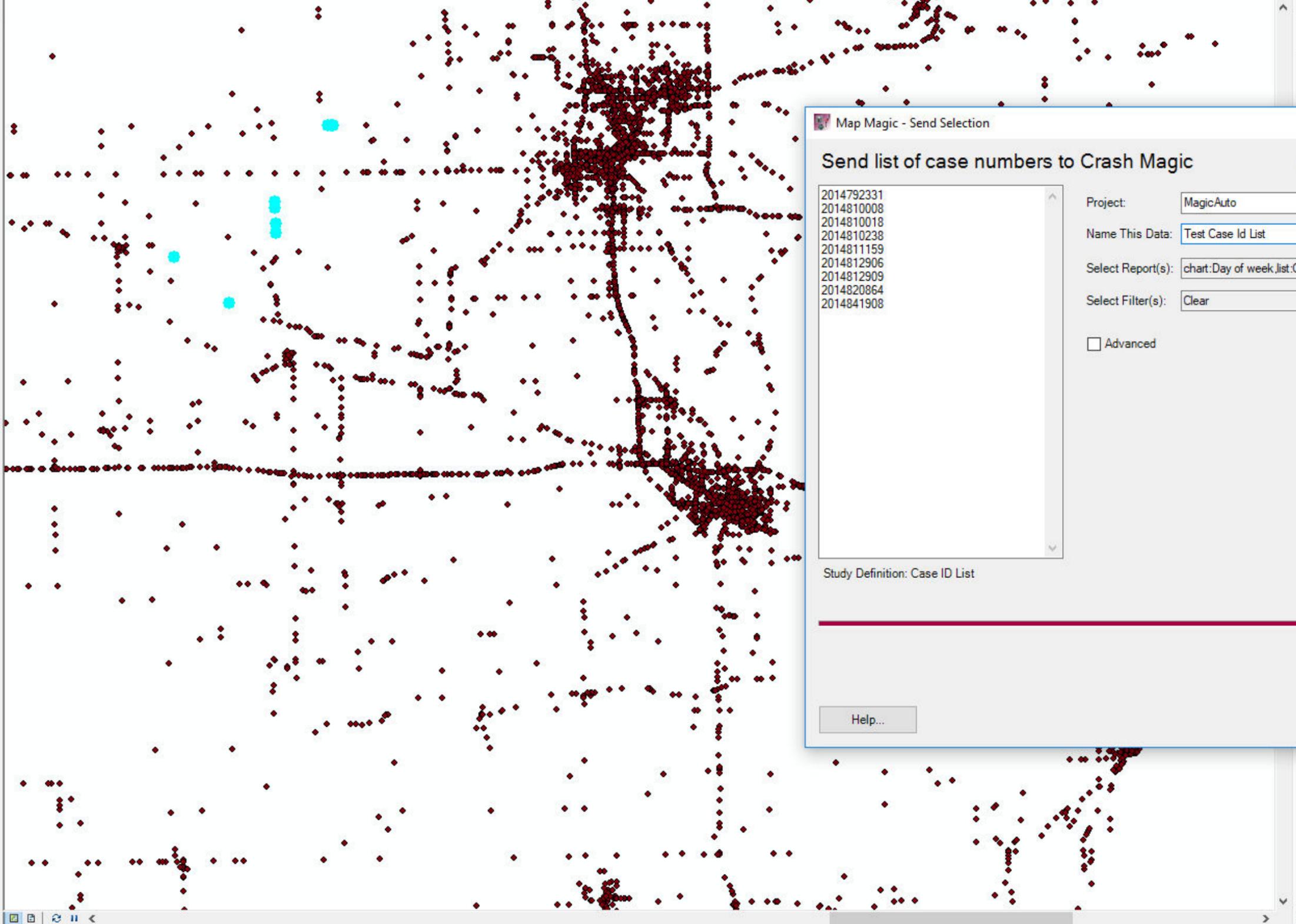
The Location field gives you the coordinates of the location you clicked.

No identified features

1:400,000

Table of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Selection

Send list of case numbers to Crash Magic

Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test Case Id List

Select Report(s): chart:Day of week.List.CaseId

Select Filter(s): Clear

Advanced

2014792331
2014810008
2014810018
2014810238
2014811159
2014812906
2014812909
2014820864
2014841908

Study Definition: Case ID List

Help...

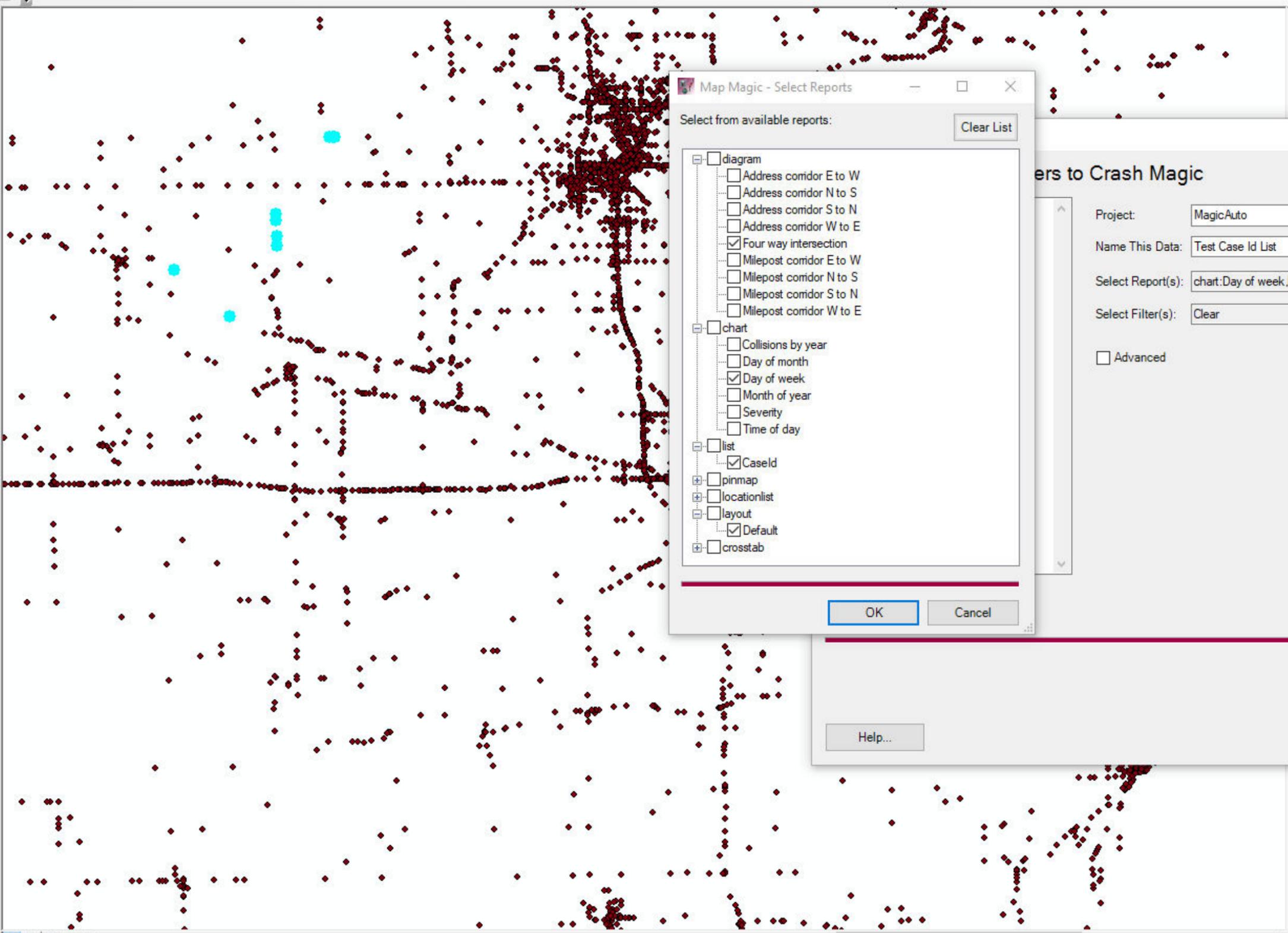
Create Report(s) and Launch Crash Magic

Just Create Report(s)

Create Report(s) and Get PDF(s)

Layers

- LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
- petes
 - mile07y1998
- zshp_2014
- New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Select Reports

Select from available reports: Clear List

- diagram
 - Address comidor E to W
 - Address comidor N to S
 - Address comidor S to N
 - Address comidor W to E
 - Four way intersection
 - Milepost comidor E to W
 - Milepost comidor N to S
 - Milepost comidor S to N
 - Milepost comidor W to E
- chart
 - Collisions by year
 - Day of month
 - Day of week
 - Month of year
 - Severity
 - Time of day
- list
 - Caselid
- pinmap
- locationlist
- layout
 - Default
- crosstab

OK Cancel

Reports to Crash Magic Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test Case Id List

Select Report(s): chart:Day of week.list.Caselid ...

Select Filter(s): Clear ...

Advanced

Create Report(s) and Launch Crash Magic

Just Create Report(s)

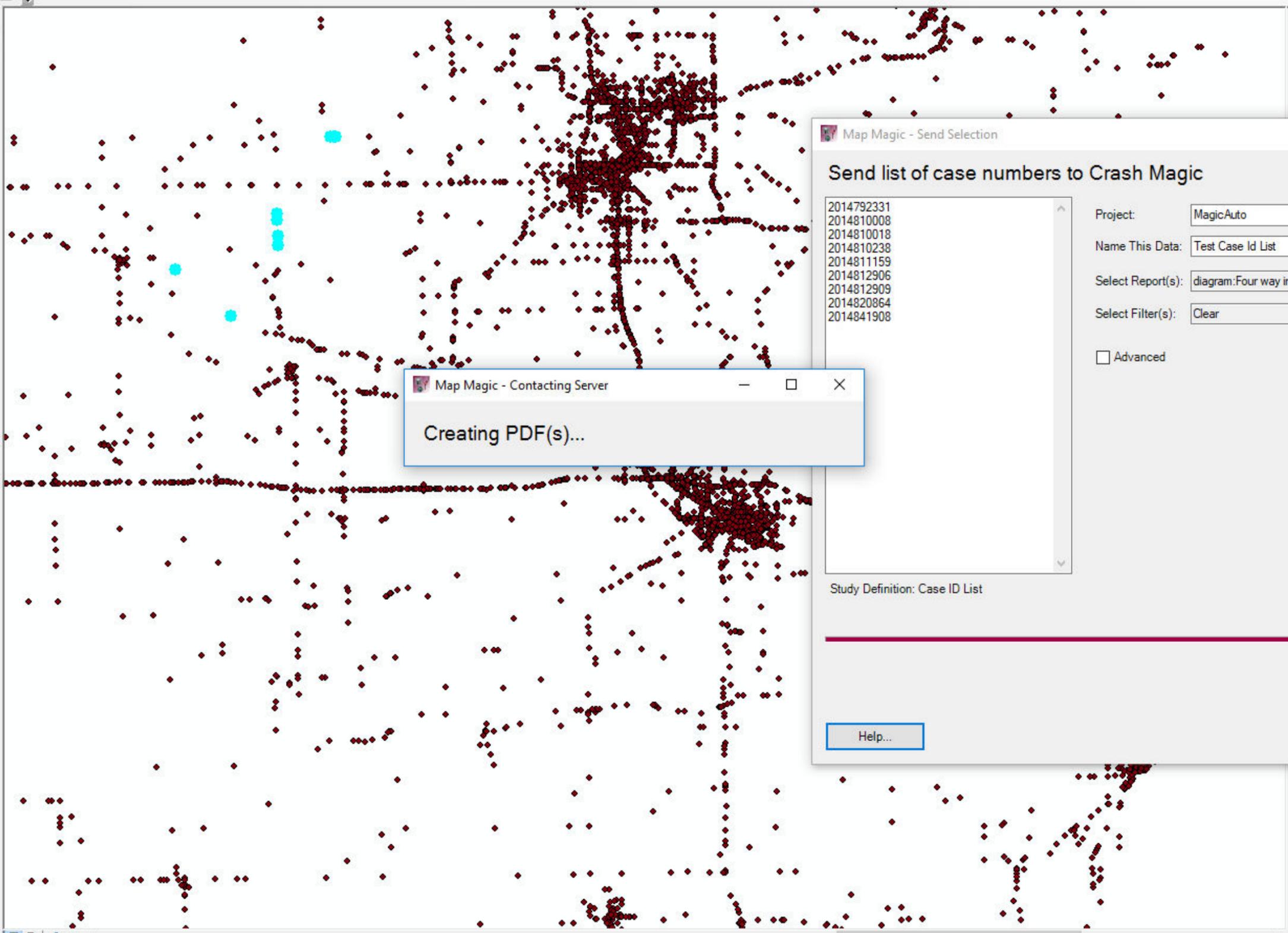
Create Report(s) and Get PDF(s)

Help...

1:400,000

Table Of Contents

- Layers
 - LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
 - petes
 - mile07y1998
 - zshp_2014
 - New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Selection

Send list of case numbers to Crash Magic

Logged In As: "IA@DOT/pamc"

Project: MagicAuto

Name This Data: Test Case Id List

Select Report(s): diagram:Four way intersection,chart:Day of week,list:Caselid,layout:Def

Select Filter(s): Clear

Advanced

2014792331
2014810008
2014810018
2014810238
2014811159
2014812906
2014812909
2014820864
2014841908

Study Definition: Case ID List

Help...

Create Report(s) and Launch Crash Magic

Just Create Report(s)

Create Report(s) and Get PDF(s)

Map Magic - Contacting Server

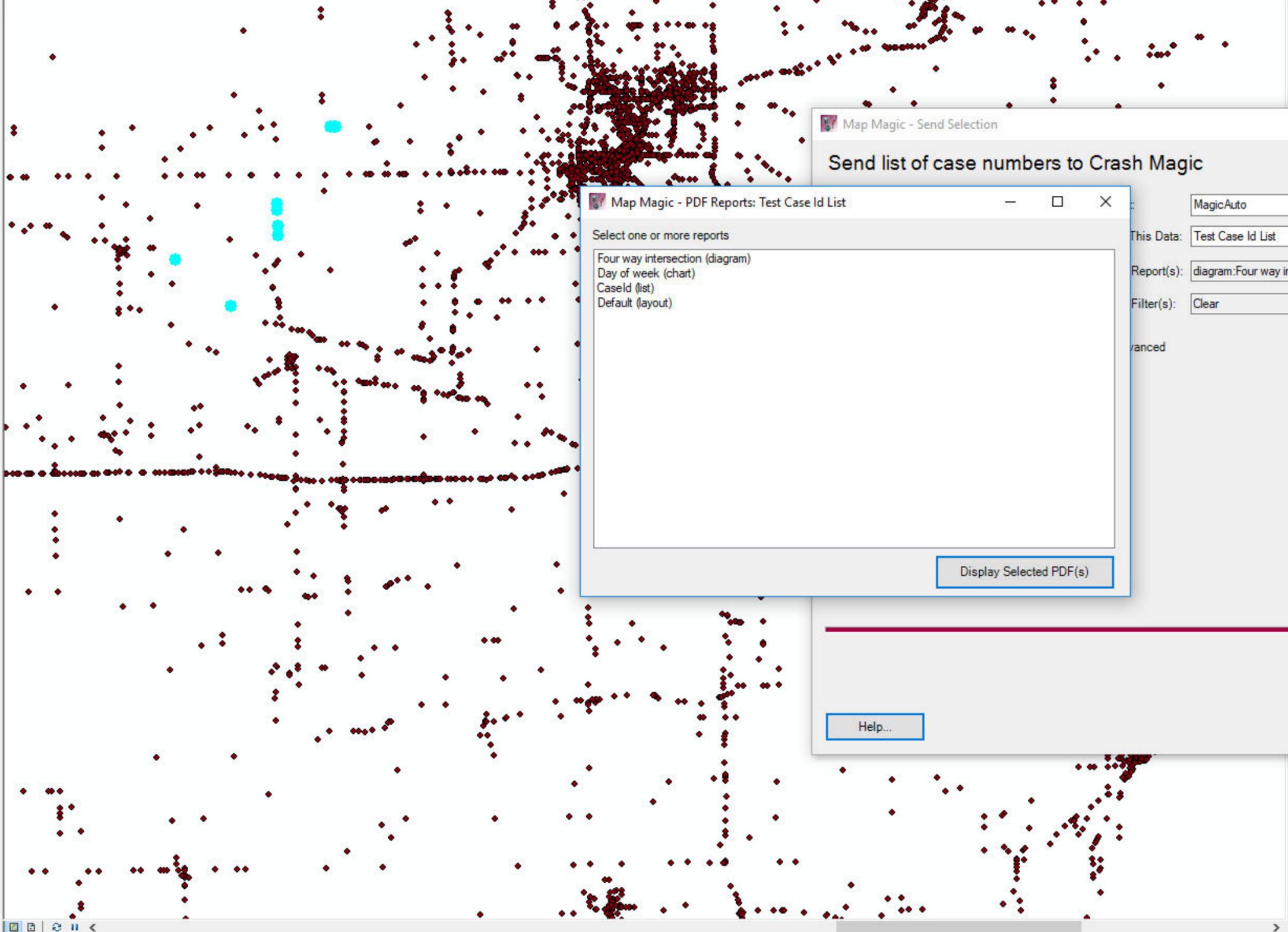
Creating PDF(s)...

1:400,000

Table Of Contents

Layers

- LRS/LRS_Routes
 - Ramp_Connectors
 - Interstate-US-State Routes
 - County Signed Routes
 - Municipal Signed Routes
 - Emergency 911 Signed Routes
 - Institutional Signed Routes
- petes
 - mile07y1998
- zshp_2014
- New Group Layer
 - countyborders_correctcolors



Identify

Identify from: <Top-most layer>

Map Magic - Send Selection

Send list of case numbers to Crash Magic

Logged In As: "IA@DOT/pamc"

MagicAuto

This Data: Test Case Id List

Report(s): diagram:Four way intersection,chart:Day of week,list:Caseld,layout:Def ...

Filter(s): Clear ...

Advanced

Help...

Create Report(s) and Launch Crash Magic

Just Create Report(s)

Create Report(s) and Get PDF(s)

Map Magic - PDF Reports: Test Case Id List

Select one or more reports

- Four way intersection (diagram)
- Day of week (chart)
- Caseld (list)
- Default (layout)

Display Selected PDF(s)