







Justin Abart, GISP







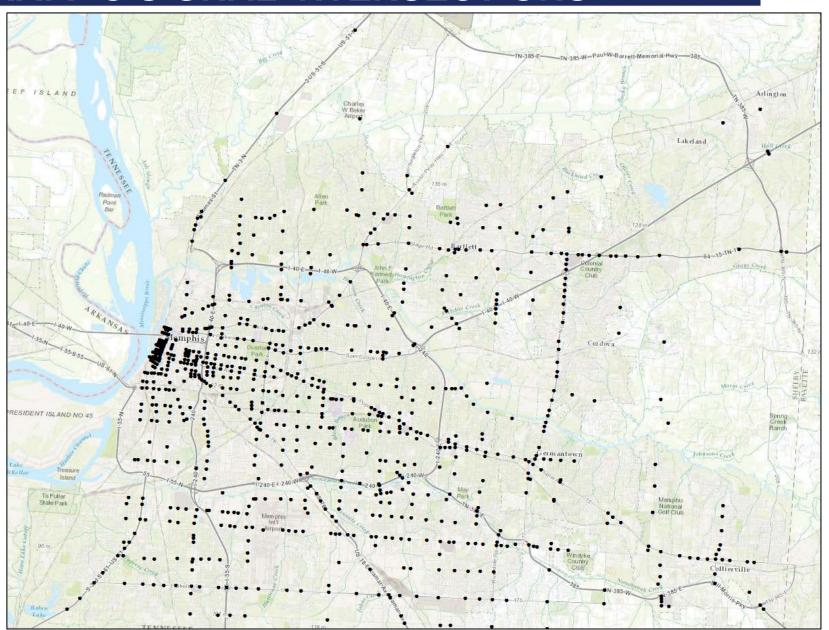




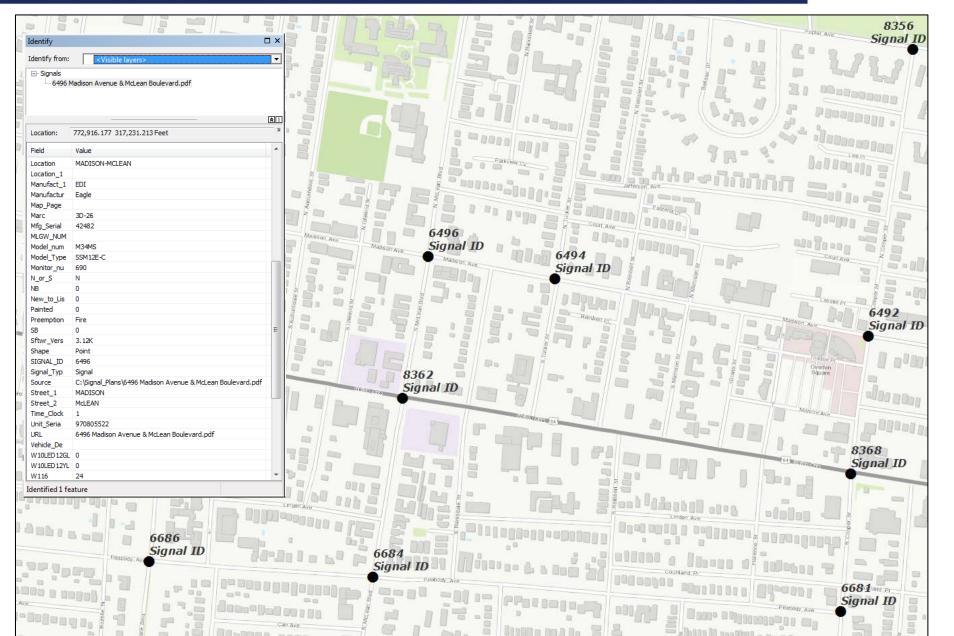


## TRAFFIC SIGNAL INTERSECTIONS

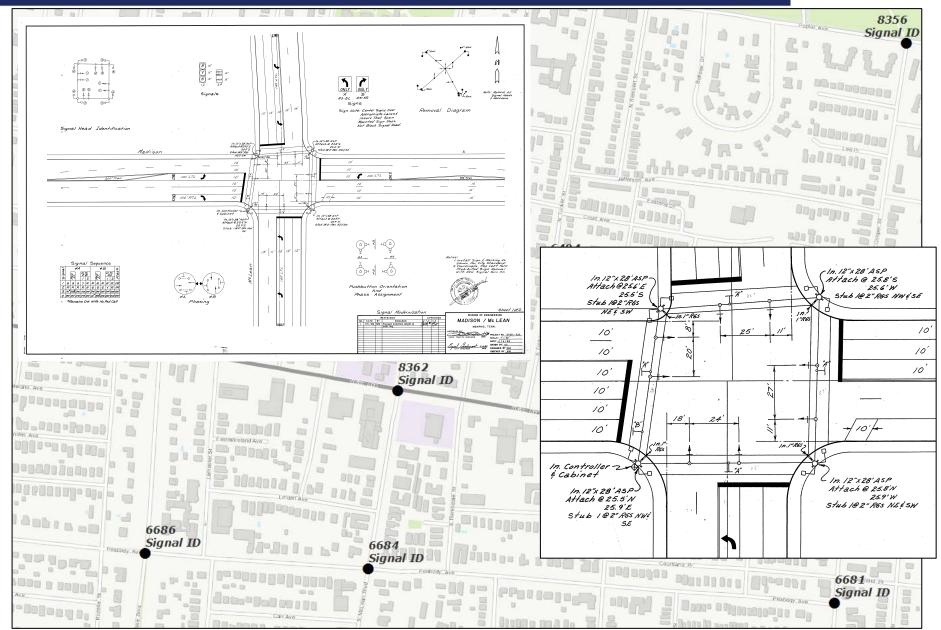




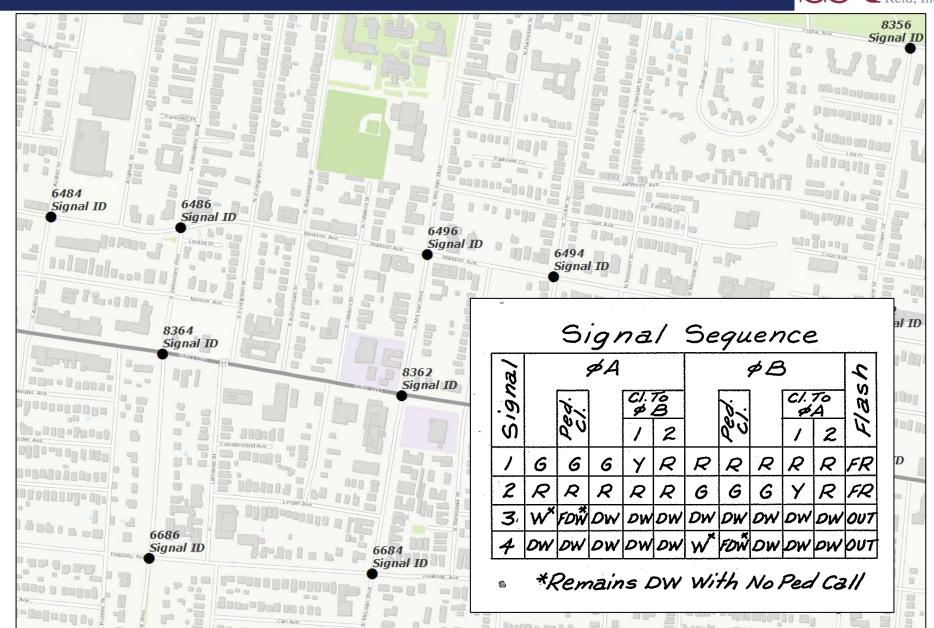










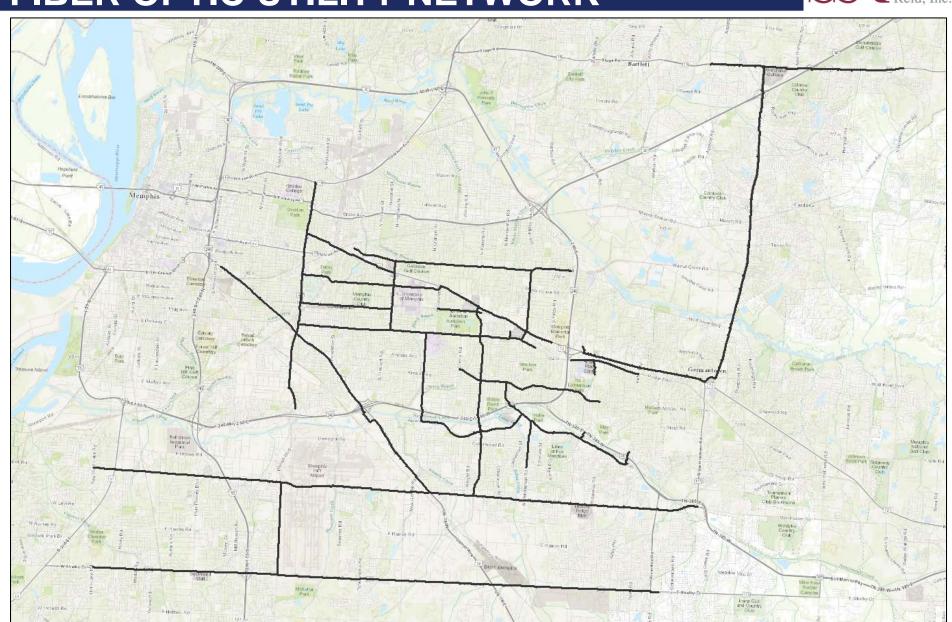


The Congestion Mitigation and Air Quality (CMAQ) grant is a federally funded program for surface transportation projects and other related efforts that contribute air quality improvements and provide congestion relief.

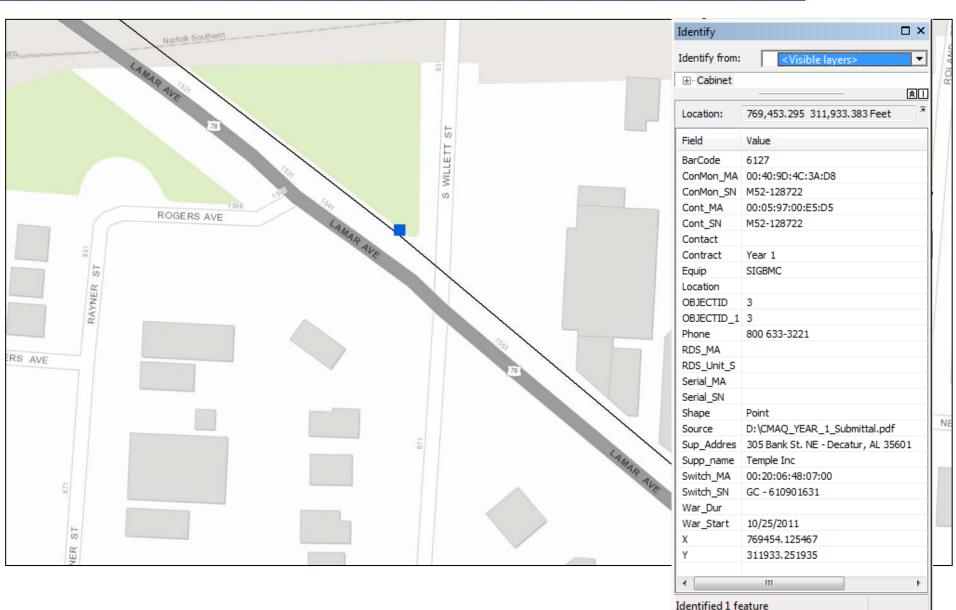
The improvements include: installing fiber optic communication cables, interconnecting existing signal controllers, installing non-intrusive system detectors, replacing signal control equipment and cabinets, and retiming of existing signals.

# FIBER OPTIC UTILITY NETWORK

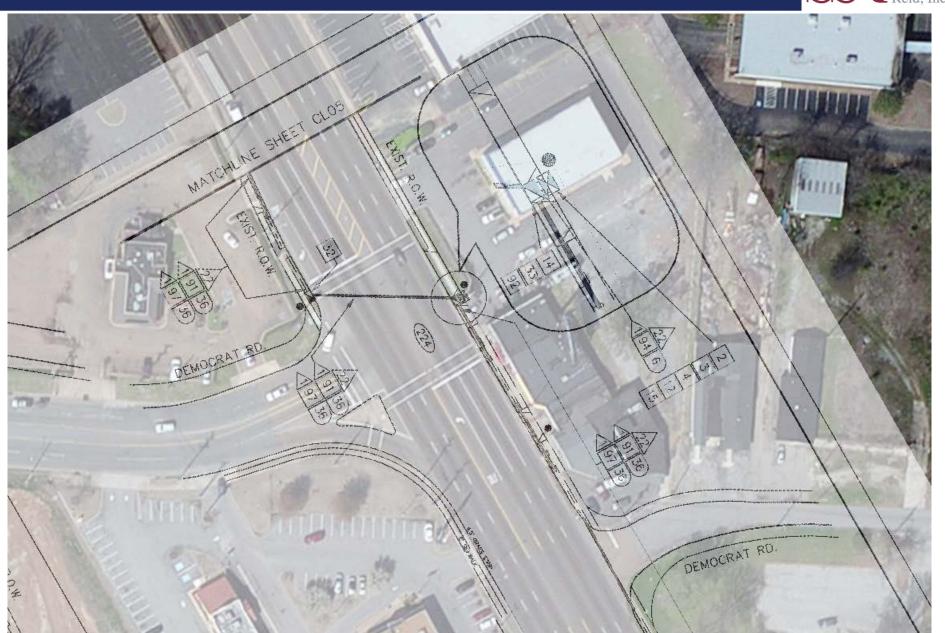












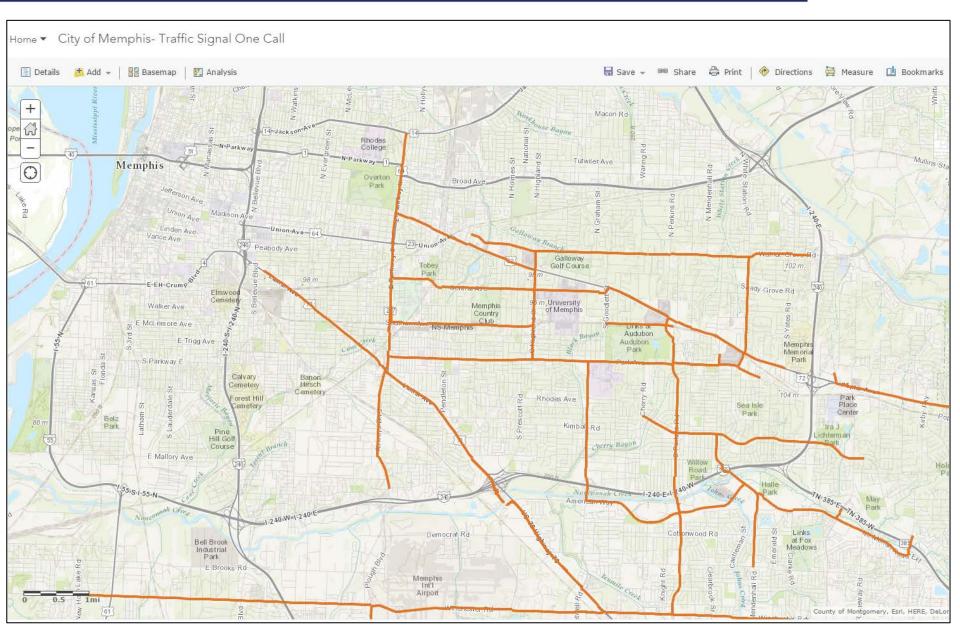














### TN811 LOCATE REQUEST

TICKET NUMBER: 160706735 OLD TICKET NUM:

Message Type: Emergency For Code: MEMTRAF

Hours Notice: 0 Seq Num: 6

Prepared By: Patti.7125 Taken Date: 03/10/16 14:40

#### Excavator Information

Excavator:	MLGW	Excavator Phone:	(901) 348-5150
Address:	2981 S CENTER DR	Caller:	KATHY STEWART
City, St, Zip:	MEMPHIS, TN 38109	Caller Phone:	(901) 348-5150
Contact Fax:		Contact:	KATHY STEWART
Contact Email:		Contact Phone:	(901) 348-5150
Call Back:			

#### Work Information

State:	TN	Work To Begin:	03/10/16 AT 14:45
County:	SHELBY	Update Date:	03/21/16 AT 00:00
Place:	GERMANTOWN	Expire Date:	03/25/16 AT 00:00
Address:	1227 S GERMANTOWN RD		
Intersection:	WOLF TRAIL COVE		
Latitude:	35.115194	Longitude:	-89.801527
Secondary Lat:	35.115932	Secondary Long:	-89.801281
Work Type:	GAS LEAK, REPAIR	Explosives: No	WhitePaint: Yes
Done For:	MLGW	Directional Boring:	No
Extent:		Add'l Addr In Remarks:	No

### Location Information (DIRECTION)

FROM INTER GO N APPX 175FT TO PROP...

#### Location Information (REMARKS)

EMERGENCY - EACH UTIL IS REQUIRED BY LAW TO MARK U/G FACILITIES WITHIN 2 HOURS OF NOTIFICATION...CREW ON SITE...MARK ENTIRE PROP AND BOTH SIDES OF RD AND IN THE RD...

GRIDS: [08907] [08908]



## **Collector for ArcGIS**

View More by This Developer

#### By ESRI

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#### Description

ArcGIS is available on your desktop, in a browser, and now on your iPhone or iPad. Use maps anywhere to ground truth your data, make observations, and respond to events. You'll improve the efficiency of your field workforce and the accuracy of your GIS.

ESRI Web Site > Collector for ArcGIS Support > Application License Agreement >

...More



- Various bug fixes and improvements













## Positive Response



Search Maintenance	Log Out
Submit Response	
Ticket: 160895514  Address: 2705 MOUNT MORIAH RD  City: MEMPHIS  Dispatch Code: MEMTRAF  Facility Types: □ F  Response Code: Select Response  Locate Date: 4/25/2016 □ Time: 21:31:42	Facility Types C - CABLE E - ELECTRIC F - FIBER G - GAS O - OTHER P - PHONE S - SEWER T - TRAFFIC W - WATER
Comments:  Respond Return to Search	

## HIGH MAST INSPECTIONS









## **BRIDGE INSPECTIONS**





# Thank You jabart@ssr-inc.com