The Alabama Association of Assessing Officials

Spatial Discovery of Personal Property

Presentation Objectives

- **Focus**— Discovery of new personal property accounts
- Discussion Areas:
  - Discovery
  - Business Personal Property (BPP) Return and Worksheet
  - Link Accounts
  - Query Function
  - Spatial Discovery

CRITICAL TASK IN PERSONAL PROPERTY ASSESSMENT

DISCOVERY

- situs

HOW CAN YOU IMPROVE DISCOVERY?

Spatial analysis lets you see patterns in valuation data that would otherwise go undetected in spreadsheets.

- Filing Status
- Business ID Code
- Municipality
- Cost Analysis

WHY DO YOU NEED SPATIAL ANALYSIS?

Improve DISCOVERY

- Increased Field Audit Efficiency
- Minimize Appeals
- Find Untaxed Improvements
- Improve Data Quality

WHAT IS SPATIAL ANALYSIS?

All-in-One View Of Assessment Data

- Real Property
  - Land and building data
- Personal Property
  - Business personal property return information
- Mapping
  - Deeds
  - Orthophotography

SPATIAL ANALYSIS BENEFITS

Minimize Appeals

Find Untaxed Improvements

Improve Data Quality

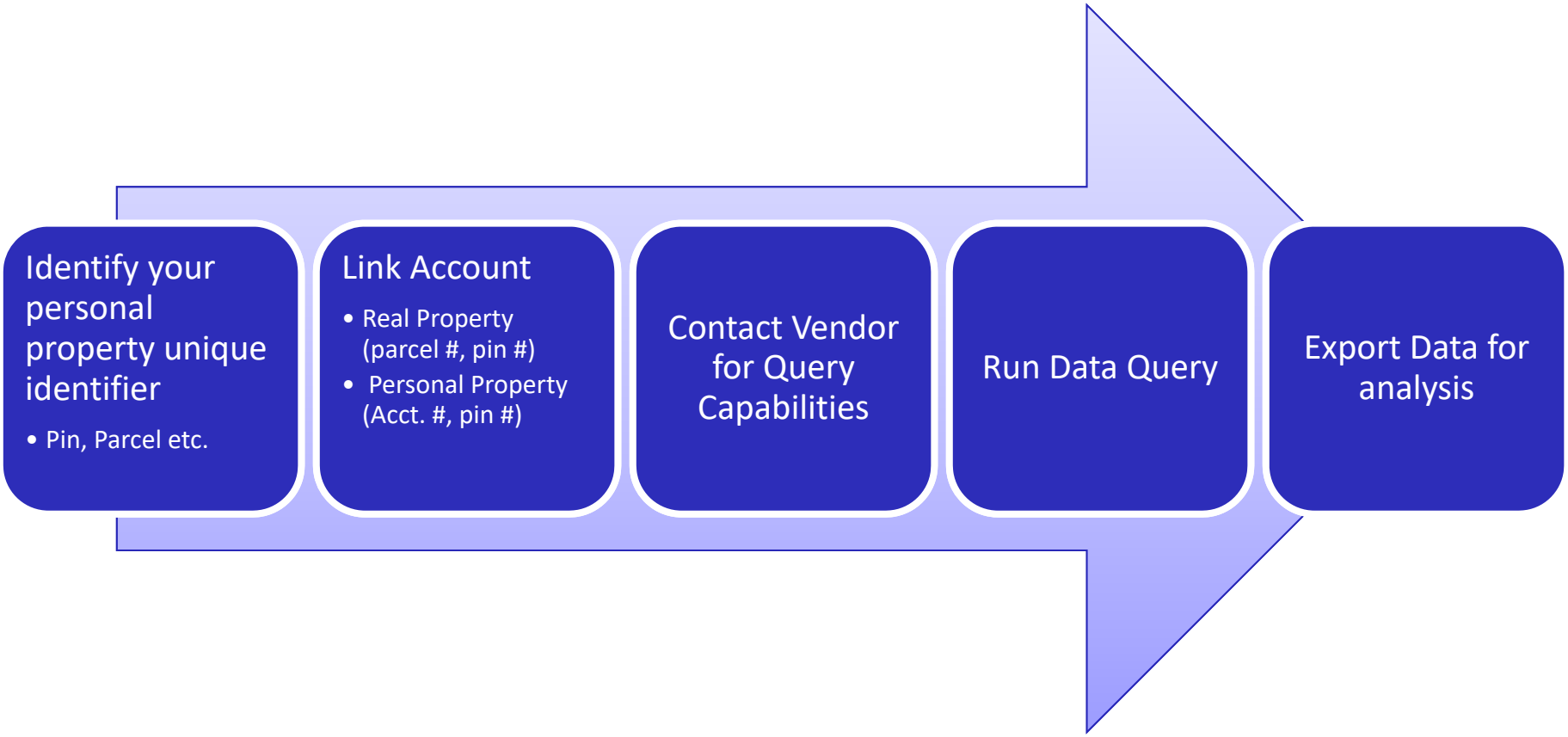
Increased Field Audit Efficiency

BPP RETURN AND WORKSHEET

In order to efficiently use spatial discovery, Business Personal Property return/worksheet needs to have space allotted for unique identifiers:

- Real property parcel #
- Real property pin #
- Personal property account #
- Personal property pin #
- Situs Address
- Geo code

How to implement Spatial Analysis



Link Accounts

- What unique identifier do you use to link your Business Personal Property Accounts?
    1. PIN #
    2. Account #
    3. Situs Address
    4. Geo Code (latitude, longitude)

Query Function

- Contact vendor to request query functions & ability to create queries in-house.
- Training
  - Vendor
  - Contact another county
  - Self-taught

SPATIAL DISCOVERY

Query Results

	A	B	C	D	E	F	G	H	I
1	PP ACCOUNT NO	PARCEL NUMBER	DBA NAME	DBA ADDRESS1	DBA ADDRESS2	DBA CITY	DBA STATE	DBA ZIP	RENDITION STATUS
2	6500 800 01 005	10 05 16 4 013 017.000	HOUSE & HOME REAL ESTATE	2857 ZELDA RD		MONTGOMERY	AL	36106	2
3	7299 800 01 017	10 05 16 4 013 001.004	GENESIS TRANSPORT SERVICE	2835 ZELDA RD		MONTGOMERY	AL	36106	1
4	7299 424 01 001	10 05 16 4 012 031.000	UNITED METHODIST CHILDRENS HOME	3140 ZELDA CT		MONTOMERY	AL	36106	2
5	8100 027 02 001	10 05 16 3 012 033.003	ROBINSON ATTORNEYS PC	2740 ZELDA RD		MONTGOMERY	AL	36106	1
6	7290 044 01 001	10 05 21 1 002 017.017	MIDTOWN MASSAGE	3001 ZELDA RD		MONTGOMERY	AL	36106	2
7	6410 014 01 001	10 05 21 1 002 006.002	SAMARITAN COUNSELING CENTER THE	2911 ZELDA RD		MONTGOMERY	AL	36106	2
8	9900 000 04 997	10 05 16 3 004 001.000	FLORIDA'S NATURAL FOOD SERVICES INC	2625 ZELDA RD		MONTGOMERY	AL	36107	2
9	8100 000 00 825	10 05 16 3 012 033.003	LAW OFFICE OF DWAYNE L BROWN PC	2740 ZELDA RD #500		MONTGOMERY	AL	36106	2
10	4812 000 00 175	10 05 21 1 007 002.000	AT&T MOBILITY LLC	3086 ZELDA RD		MONTGY	AL	36106	2
11	8100 000 00 740	10 05 16 3 012 036.501	SCHOEN DAVID I ATTY AT LAW	2800 ZELDA RD STE 100-6		MONTGY	AL	36106	2
12	6300 000 00 725	10 05 16 3 012 036.502	STEVE NELSON INS AGENCY INC	2800 ZELDA RD STE 200-2		MONTGY	AL	36106	2
13	8100 000 00 861	10 05 16 3 012 036.000	HENRY C. CHAPPELL ATTORNEY AT LAW LLC	2800 ZELDA RD STE 200-1		MONTGOMERY	AL	36106	2
14	6500 000 00 291	10 05 16 4 013 001.001	DAVIS & COPELAND REALTORS LLC INC	2815-A ZELDA RD A		MONTGY	AL	36106	2
15	7020 000 00 241	10 05 16 4 013 001.002	ZELDA POINTE APARTMENTS	2845 ZELDA RD		MONTGY	AL	36106-2604	1
16	8900 000 00 171	10 05 16 4 013 001.004	ALABAMA RURAL REHABILITATION CORP	2835 ZELDA RD		MONTGY	AL	36106	2
17	8100 000 00 583	10 05 16 4 013 001.004	DEBARDELEBEN PATE	2835 ZELDA RD		MONTGY	AL	36106	2
18	5830 000 00 371	10 05 21 1 002 001.004	CHINA KING	3002 ZELDA RD		MONTGOMERY	AL	36106	2
19	5820 000 00 312	10 05 21 1 002 001.004	MOE'S SOUTHWEST GRILL	2900 ZELDA RD STE E		MONTGY	AL	36106	2
20	5610 000 00 125	10 05 21 1 002 001.004	JOS A BANK	2960 ZELDA RD E		MONTGY	AL	36106-2614	2
21	5410 000 00 295	10 05 21 1 002 001.004	PUBLIX STORE #1027	3026 ZELDA RD		MONTGY	AL	36106-2651	2
22	9900 000 04 535	10 05 21 1 002 017.015	STATE FARM MUTUAL AUTO INS CO	3025 ZELDA RD		MONTGY	AL	36106	2
23	7299 000 03 810	10 05 21 1 002 017.015	SHIMKUS PROPERTIES LLC	3025 ZELDA ROAD		MONTGOMERY	AL	36106	2
24	7299 000 00 963	10 05 21 1 002 017.017	MATCH STAFFING	3001 ZELDA RD STE 100		MONTGY	AL	36106	2
25	7991 800 01 004	10 05 21 1 002 001.003	EXPRESS FITNESS	2856 ZELDA RD		MONTGOMERY	AL	36106	2
26	6020 000 00 156	10 05 16 3 012 033.003	VALLEY NATIONAL BANK	2740 ZELDA RD		MONTGY	AL	36106	2
27	5520 800 01 016	10 05 16 3 012 036.000	A & MS LLC	2800 ZELDA RD STE 100-2		MONTGOMERY	AL	36106	2
28	5860 004 01 001	10 05 21 1 002 001.004	TROPICAL SMOOTHIES CAFE	2908 ZELDA ROAD		MONTGOMERY	AL	36106	2

BPP_Filers | Rendition_Status_1 | Rendition_Status_2

Prepare Data File

	A	B	C	D	E	F	G	H	I
1	PP ACCOUNT NO	PARCEL NUMBER	DBA NAME	DBA ADDRESS1	DBA ADDRESS2	DBA CITY	DBA STATE	DBA ZIP	RENDITION STATUS
2	7299 800 01 017	1005164013001004	GENESIS TRANSPORT SERVICE	2835 ZELDA RD		MONTGOMERY	AL	36106	1
3	8100 027 02 001	1005163012033003	ROBINSON ATTORNEYS PC	2740 ZELDA RD		MONTGOMERY	AL	36106	1
4	7020 000 00 241	1005164013001002	ZELDA POINTE APARTMENTS	2845 ZELDA RD		MONTGY	AL	36106-2604	1
5	7991 000 00 129	1005211002001003	FITNESS SOLUTIONS	2872 ZELDA RD		MONTGY	AL	36106	1
6	9900 479 01 001	1005211002001004	SUREID, INC	3066 ZELDA RD		MONTGOMERY	AL	36106	1
7	5820 800 01 003	1005211002001004	CORK & CLEAVER	2960 ZELDA RD STE A		MONTGOMERY	AL	36106	1
8	8900 062 01 001	1005211002001003	SPECTRUM DEVELOPMENT CO LLC	2862 ZELDA RD		MONTGOMERY	AL	36106	1
9	6161 031 01 001	1005164013001004	AMERIPRISE FINANCIAL ADVISORS	2835 ZELDA RD STE 18		MONTGOMERY	AL	36106	1
10	5600 010 01 001	1005211002001003	LA DEBO	2848 ZELDA RD		MONTGOMERY	AL	36106	1
11	5850 000 00 002	1005211002001003	FIREHOUSE SUBS	2890 ZELDA RD		MONTGY	AL	36106	1
12	7230 000 00 603	1005211002001003	SEABORN SALON & SPA LLC	2852 ZELDA RD		MONTGOMERY	AL	36106	1
13	6410 000 00 103	1005163012036520	NATIONAL ASSOCIATION OF LETTER CARRIERS BR 106	2800 ZELDA RD STE 100-10		MONTGY	AL	36106	1
14	7299 000 02 179	1005164013001004	FORDHAM & ASSOCIATES LLC	2835 ZELDA RD		MONTGY	AL	36106	1
15	5540 000 00 335	1005163004009007	ZELDA ROAD CHEVRON	2682 ZELDA RD		MONTGY	AL	36107	1
16	5840 000 00 240	1005163004006000	DOMINO'S PIZZA #5825	2650 ZELDA RD		MONTGY	AL	36107	1
17	8200 020 01 001	1005211002001003	A S PHLEBOTOMY	2844 ZELDA ROAD		MONTGOMERY	AL	36106	1
18	5830 018 01 001	1005211002001004	SUSHI CAFE	3004 ZELDA RD		MONTGOMERY	AL	36106	1
19	7010 000 00 143	1005163004001000	RED ROOF INN	2625 ZELDA RD		MONTGY	AL	36107	1
20	5640 001 01 001	1005211002001004	BORN CHILDRENS BOUTIQUE	3014 ZELDA RD		MONTGOMERY	AL	36106	1

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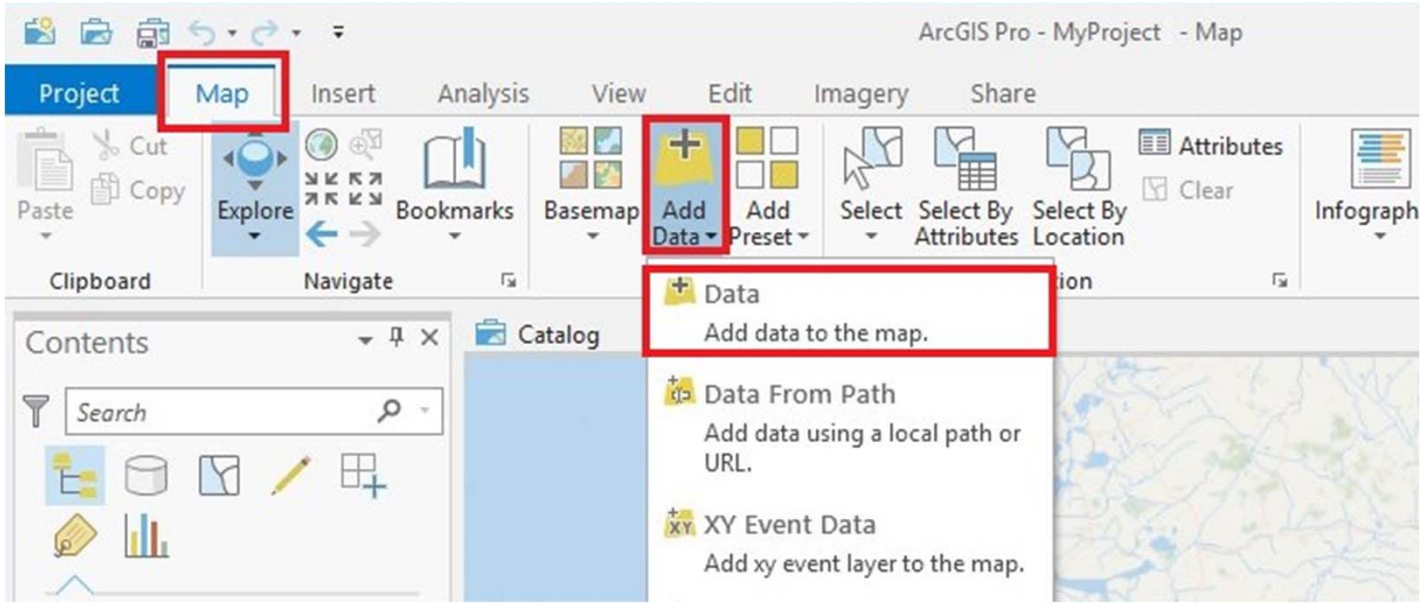

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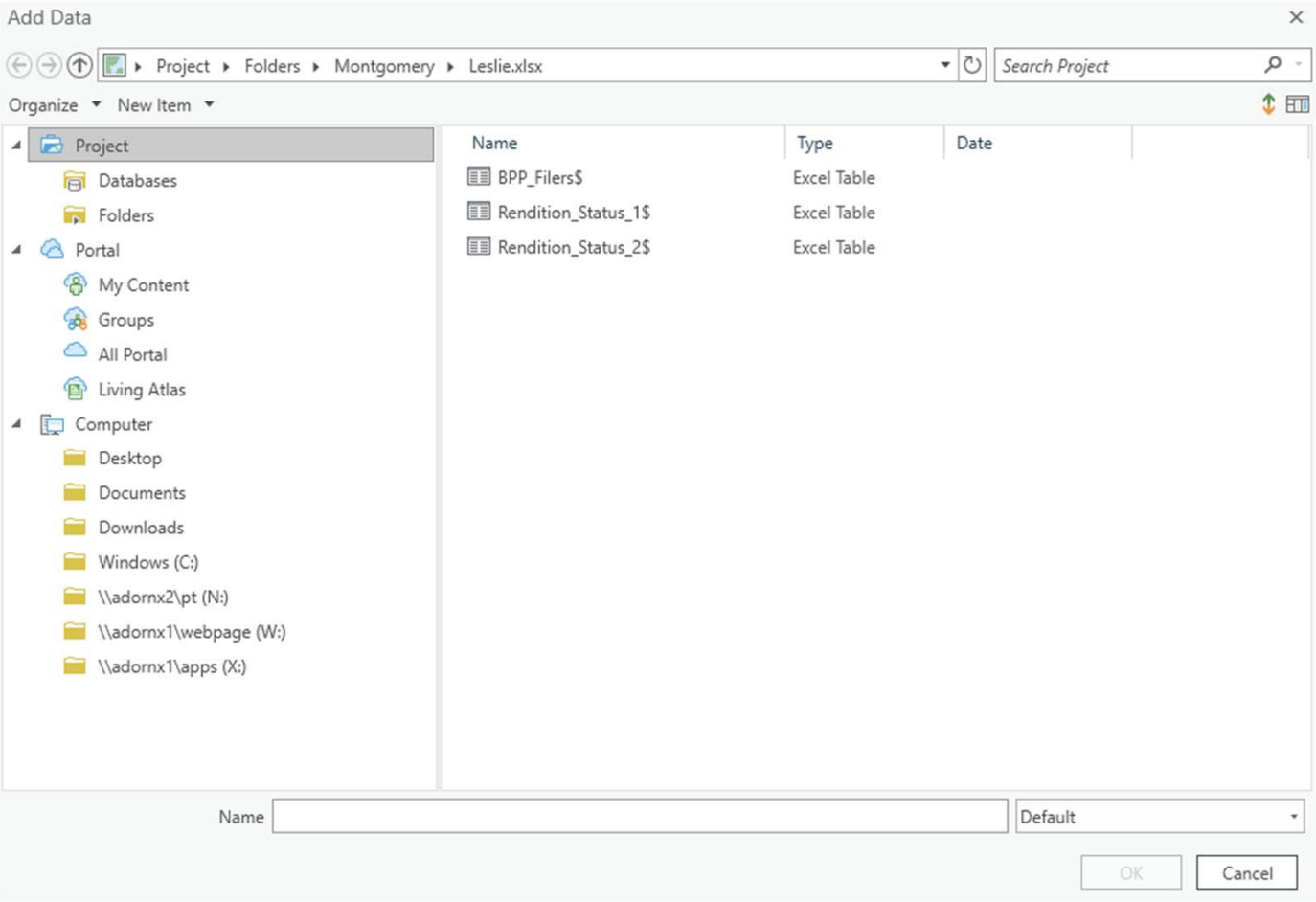

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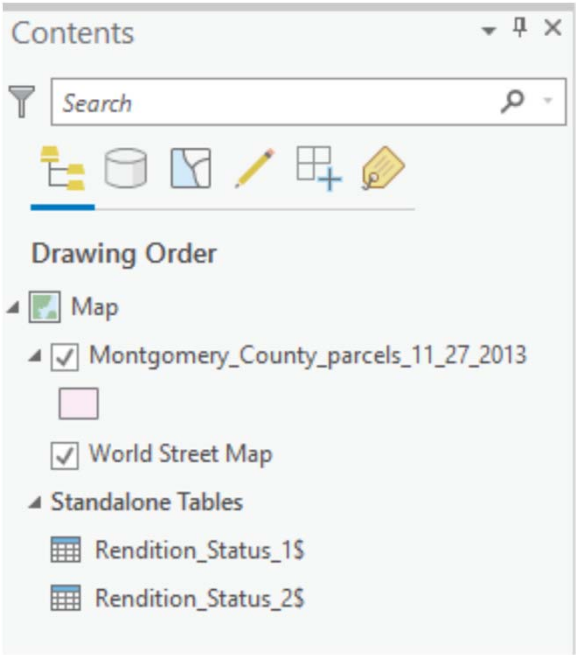

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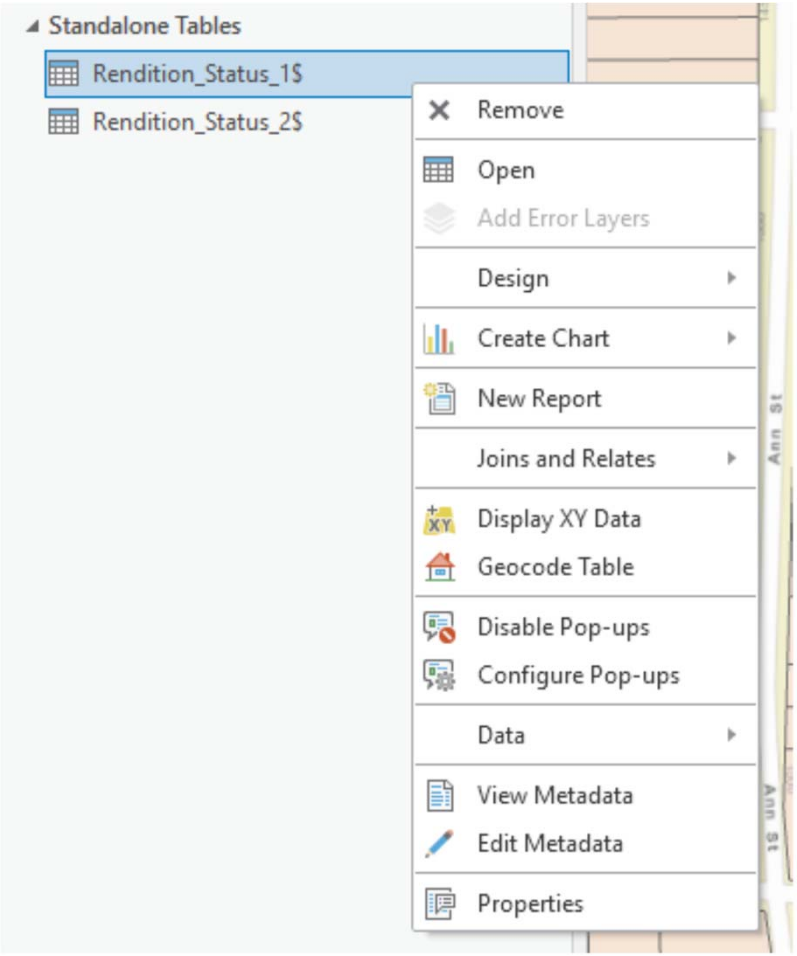

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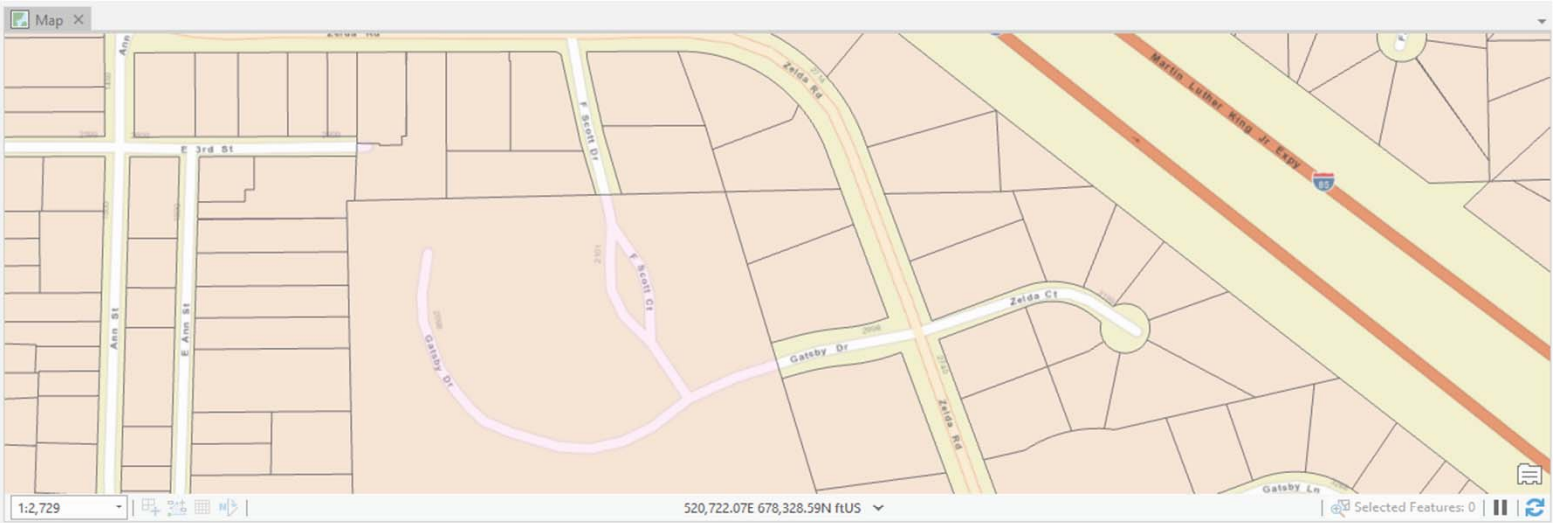

Rendition_Status_1$

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PP ACCOUNT NO	PARCEL NUMBER	DBA NAME	DBA ADDRESS1	DBA ADDRESS2	DBA CITY	DBA STATE	DBA ZIP	RENDITION STATUS	OE
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8100 027 02 001	1005163012033003	ROBINSON ATTORNEYS PC	2740 ZELDA RD	<Null>	MONTGOMERY	AL	36106	1	2
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7991 000 00 129	1005211002001003	FITNESS SOLUTIONS	2872 ZELDA RD	<Null>	MONTGY	AL	36106	1	4
9900 479 01 001	1005211002001004	SUREID, INC	3066 ZELDA RD	<Null>	MONTGOMERY	AL	36106	1	5
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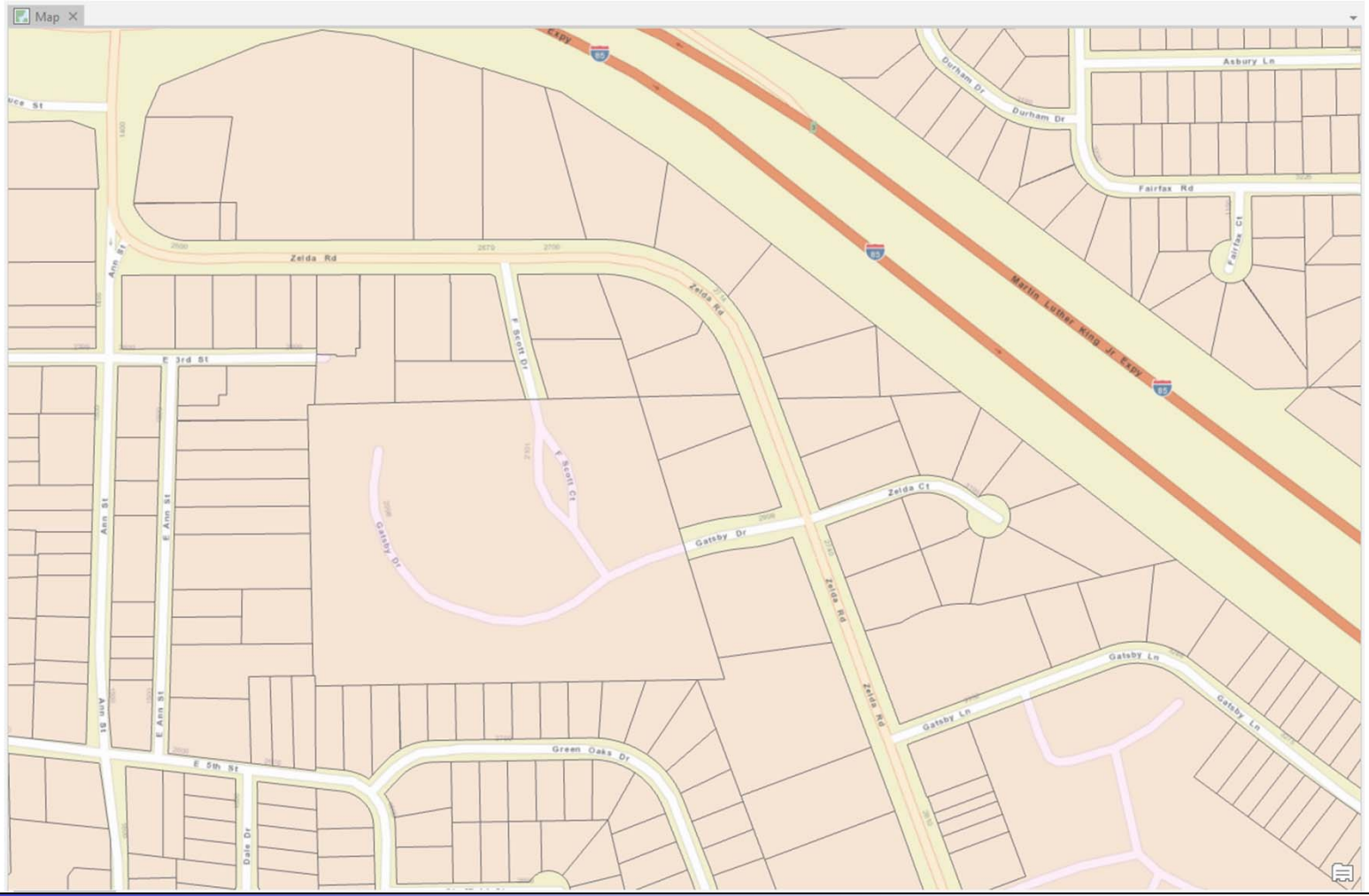

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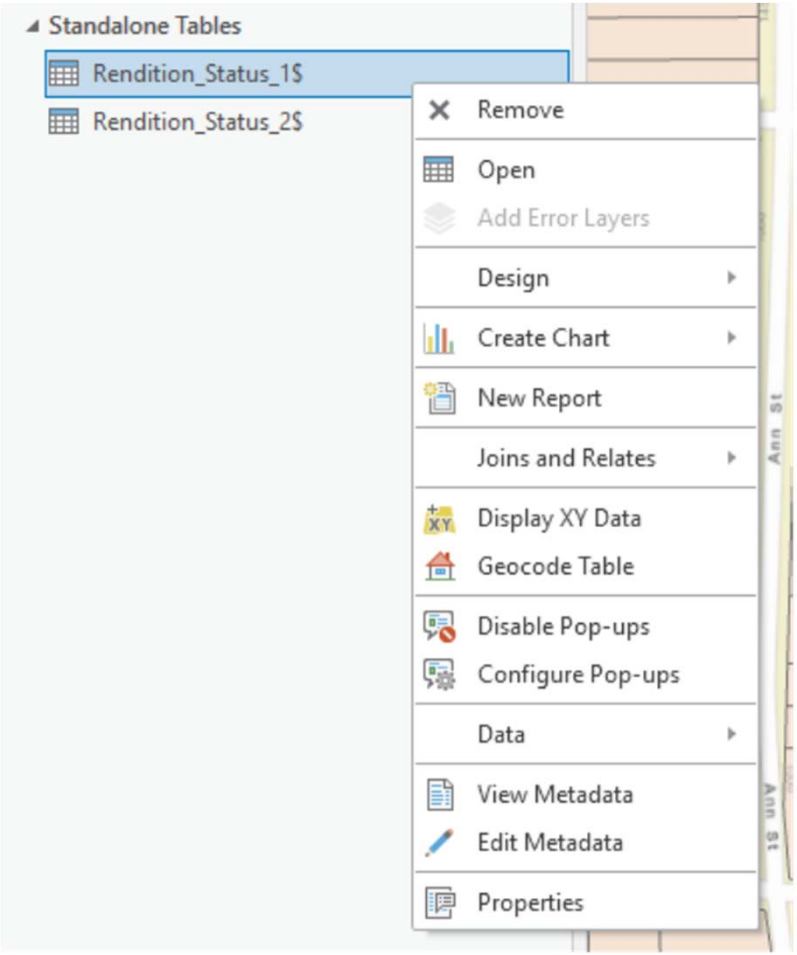

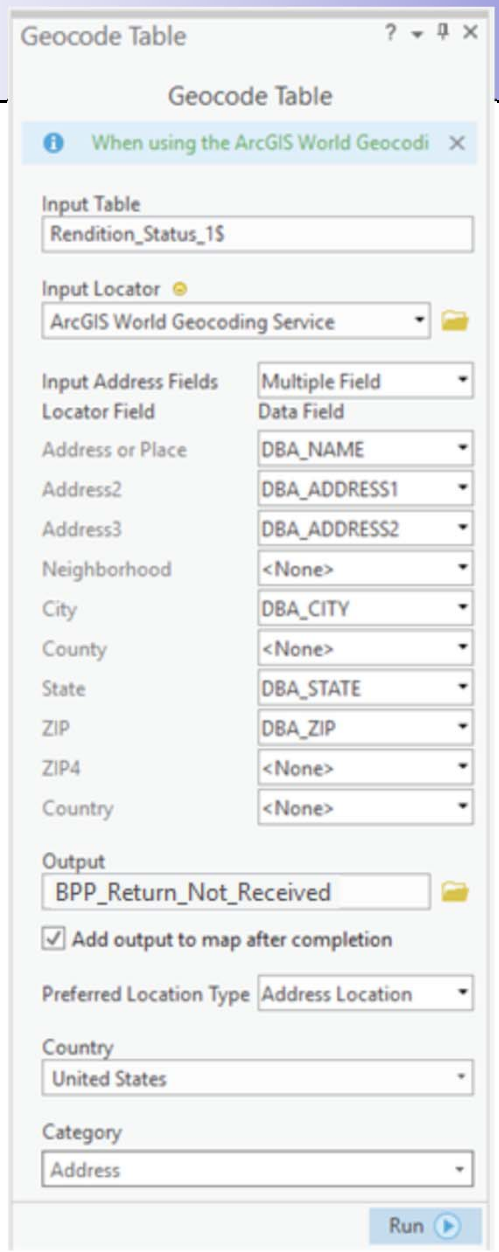
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Multiple Field
Locator Field
Data Field
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Preferred Location Type
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Address
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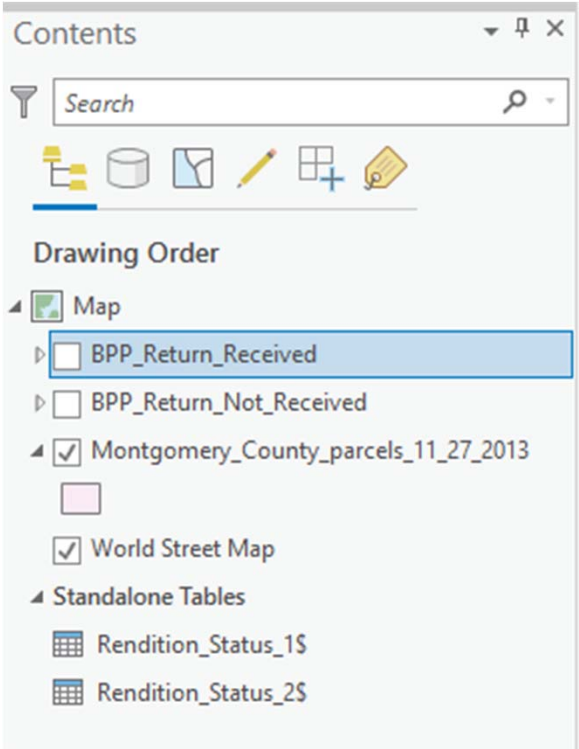
Geocode Addresses



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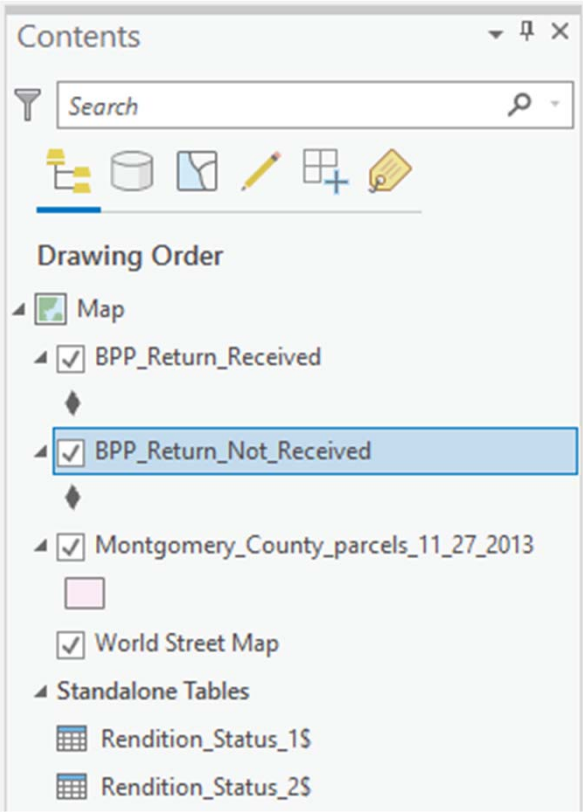

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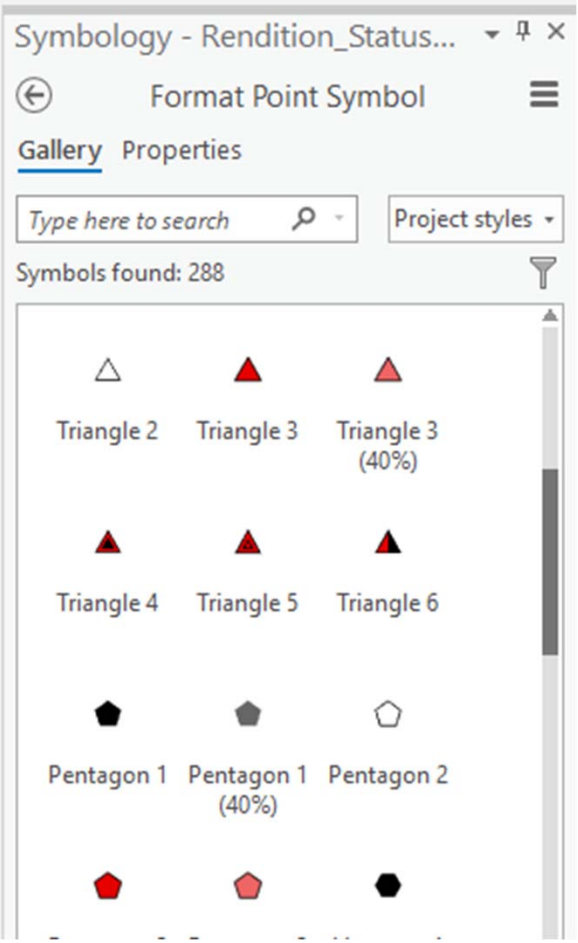

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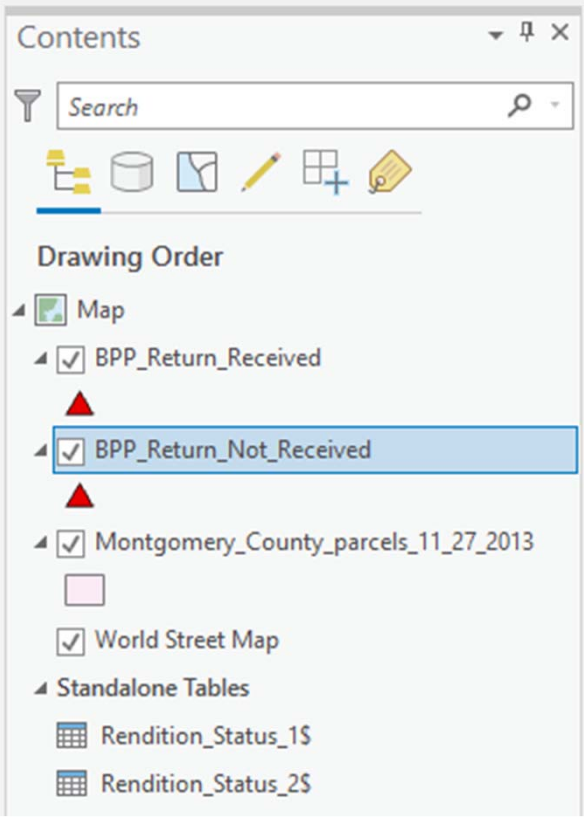

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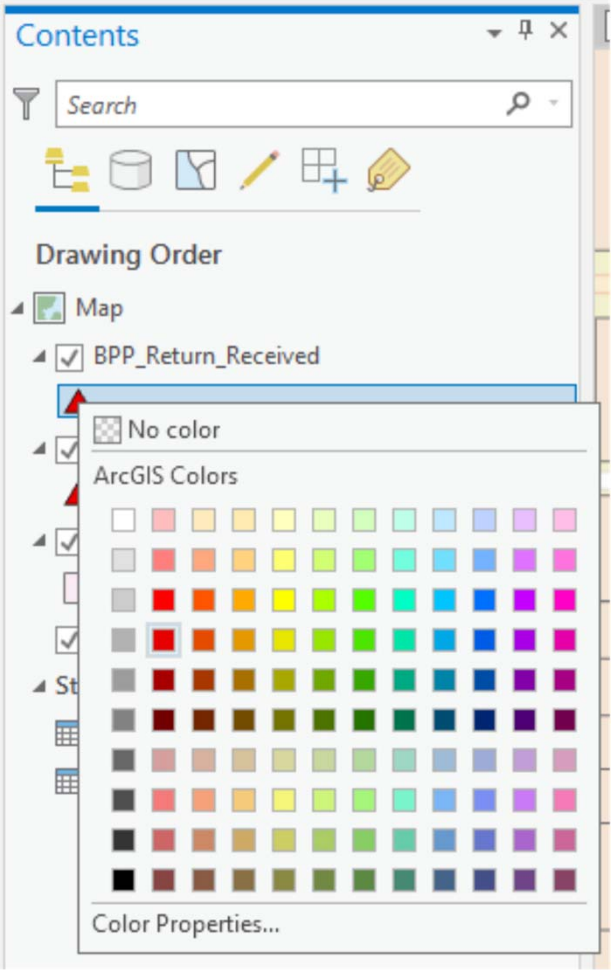

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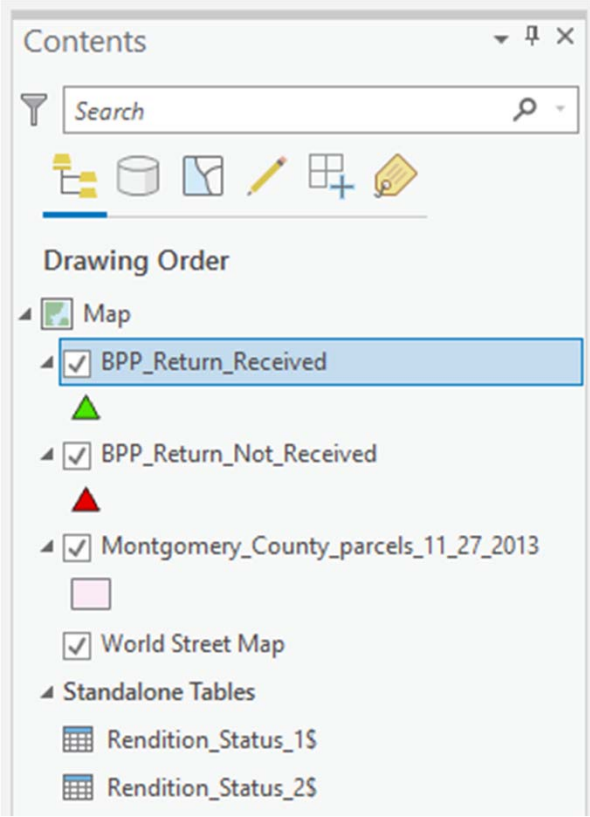

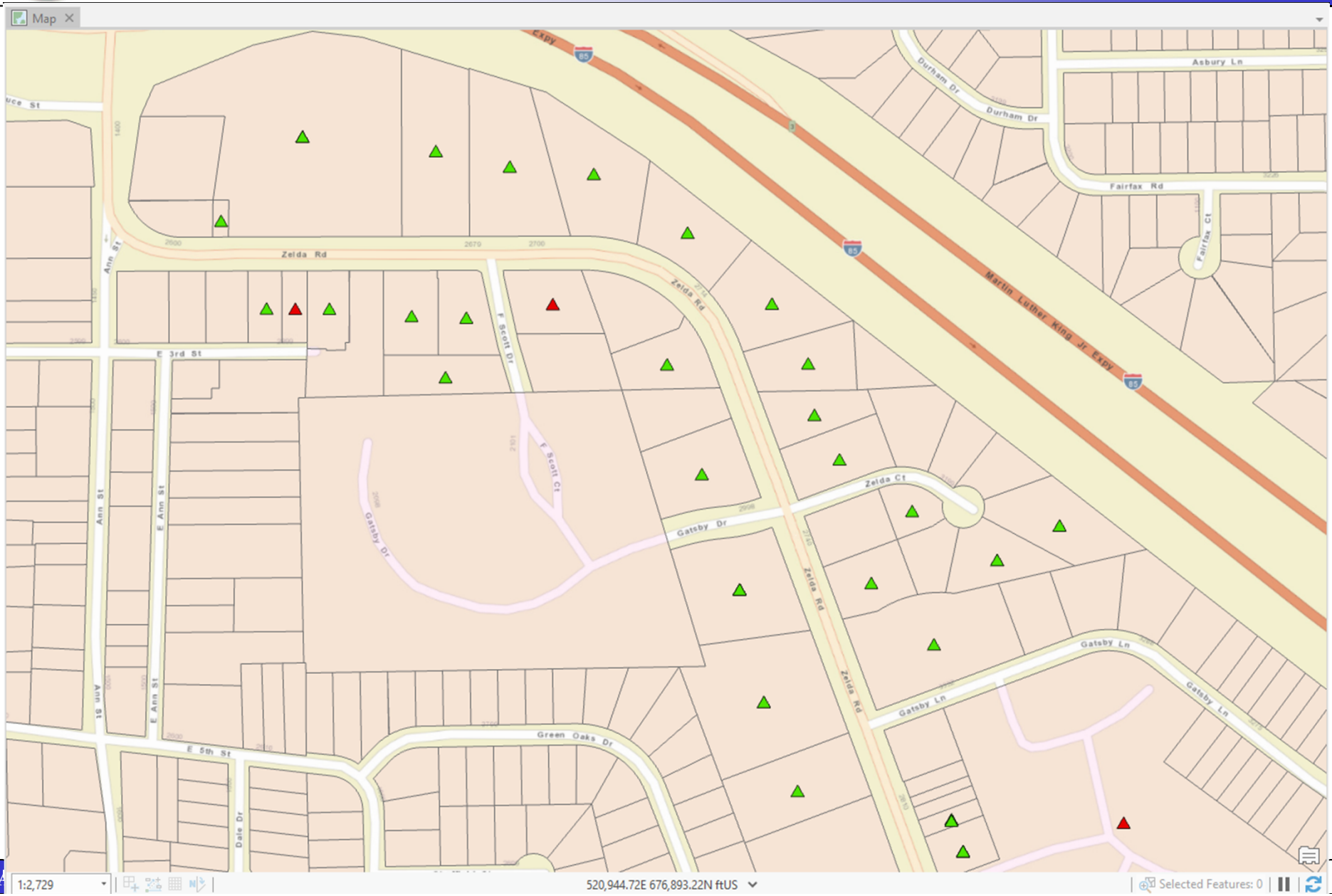
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Ann St
E Ann St
F Scott Dr
F Scott Ct
Gatsby Dr
Zelda Ct
Gatsby Ln
Green Oaks Dr
E 5th St
Dale Dr
Durham Dr
Asbury Ln
Fairfax Rd
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Martin Luther King Jr Expy
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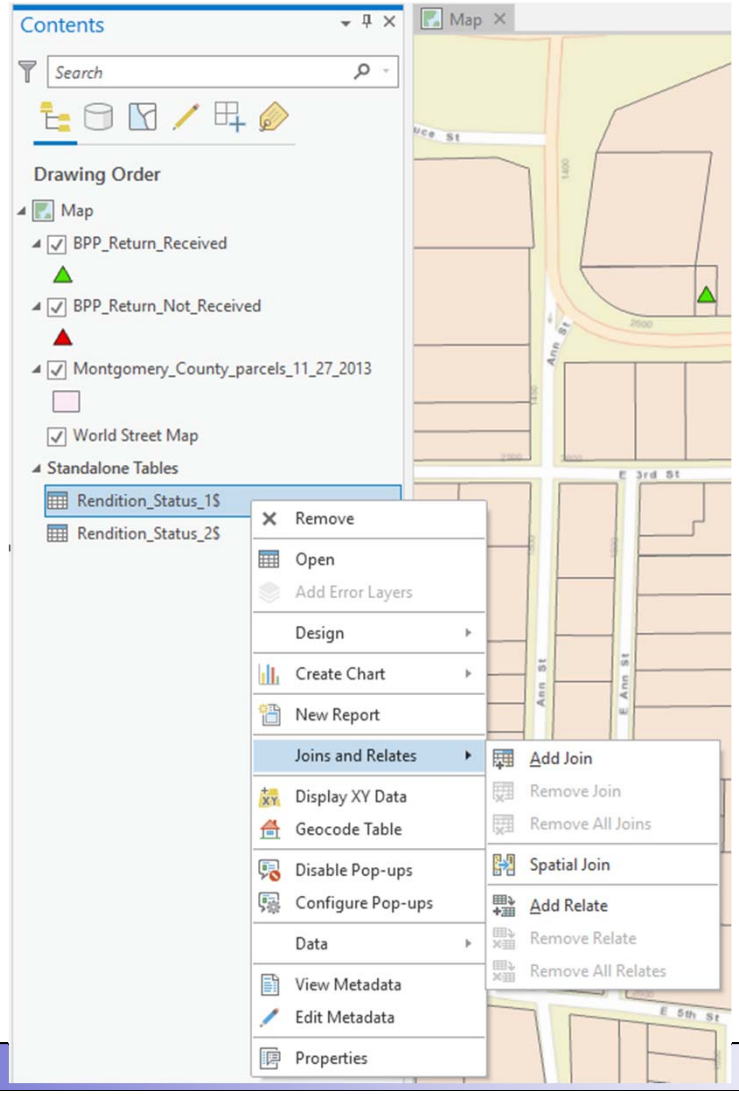
Join Tables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Search
Drawing Order
Map
BPP_Return_Received
BPP_Return_Not_Received
Montgomery_County_parcels_11_27_2013
World Street Map
Standalone Tables
Rendition_Status_1$
Rendition_Status_2$
Remove
Open
Add Error Layers
Design
Create Chart
New Report
Joins and Relates
Display XY Data
Geocode Table
Disable Pop-ups
Configure Pop-ups
Data
View Metadata
Edit Metadata
Properties
Add Join
Remove Join
Remove All Joins
Spatial Join
Add Relate
Remove Relate
Remove All Relates
Map
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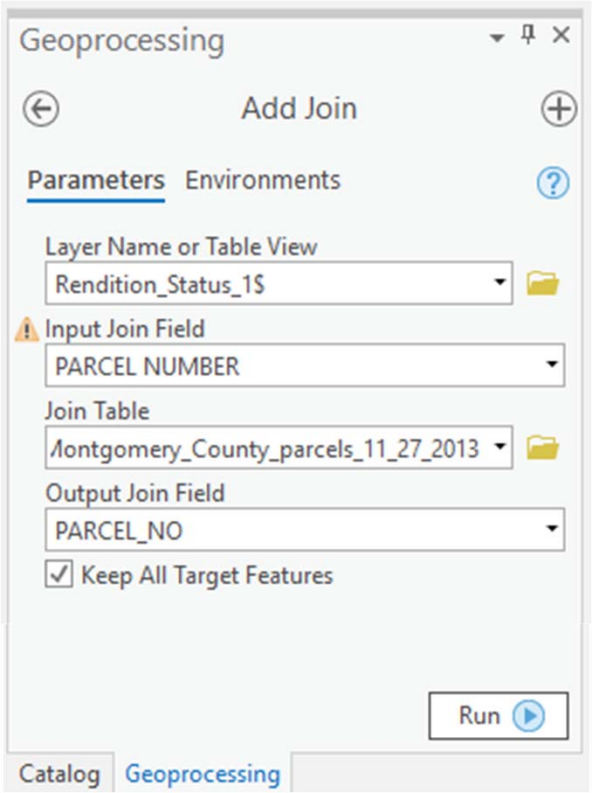
Join Tables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Run
Catalog
Geoprocessing

Join Tables

Rendition_Status_1$

Field: Add Delete Calculate Selection: Zoom To Switch Clear Delete Copy

E	DBA ADDRESS1	DBA ADDRESS2	DBA CITY	DBA STATE	DBA ZIP	RENDITION STATUS	ObjectID	FID	OBJECTID	CODE	PARCEL_NO
ANSPOR...	2835 ZELDA RD	<Null>	MONTGOMERY	AL	36106	1	1	42355	48211	500	1005164013001004
ATTORN...	2740 ZELDA RD	<Null>	MONTGOMERY	AL	36106	1	2	41921	47777	500	1005163012033003
NTE APAR...	2845 ZELDA RD	<Null>	MONTGY	AL	36106-2604	1	3	42354	48210	500	1005164013001002
LUTIONS	2872 ZELDA RD	<Null>	MONTGY	AL	36106	1	4	42387	48243	500	1005211002001003
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DEVELOP...	2862 ZELDA RD	<Null>	MONTGOMERY	AL	36106	1	7	42387	48243	500	1005211002001003
E FINANC...	2835 ZELDA RD STE 18	<Null>	MONTGOMERY	AL	36106	1	8	42355	48211	500	1005164013001004
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D CHEVR...	2682 ZELDA RD	<Null>	MONTGY	AL	36107	1	14	41785	47640	500	1005163004009007
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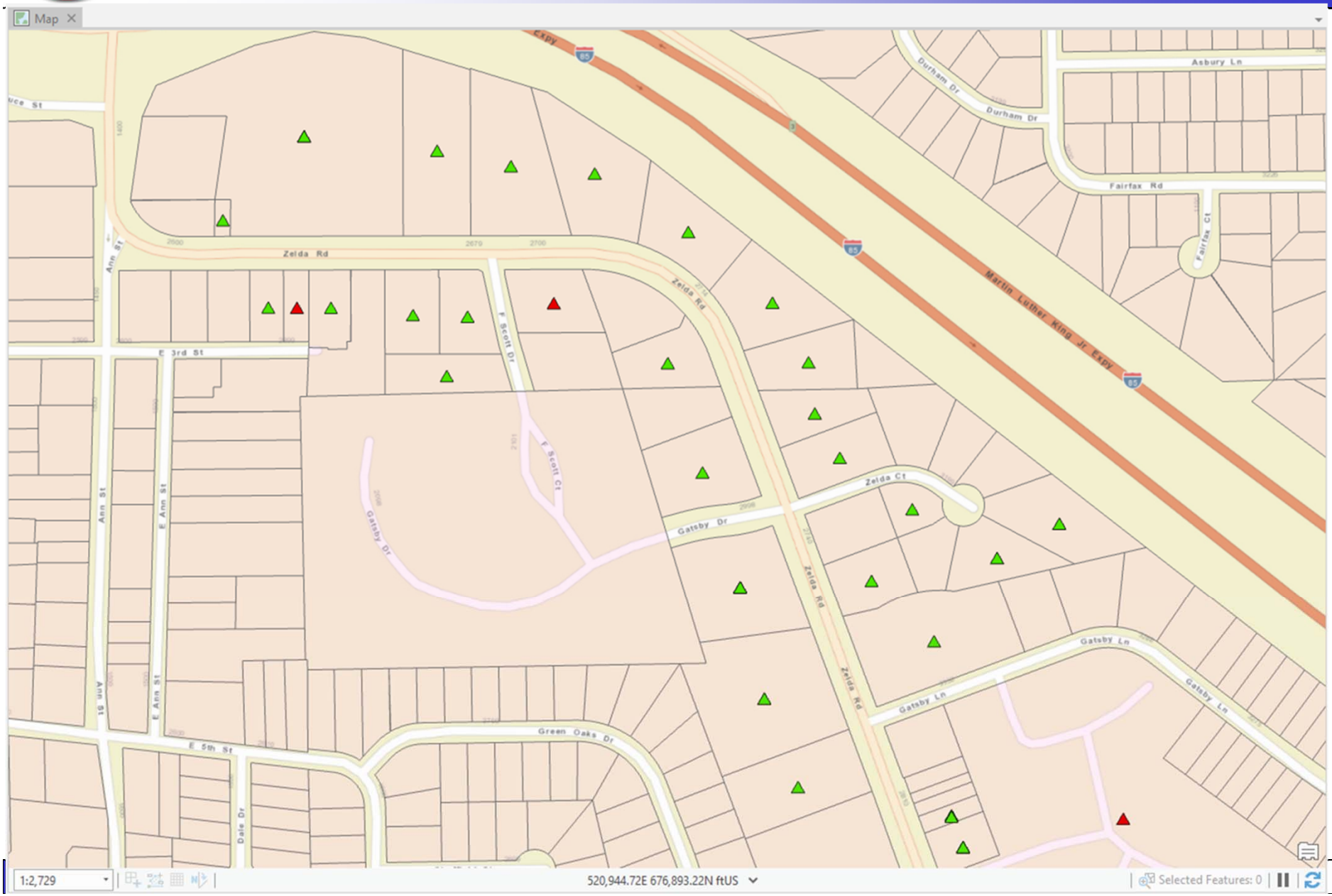
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Zelda Rd
E 3rd St
Ann St
E Ann St
E 5th St
Green Oaks Dr
Dale Dr
F Scott Dr
F Scott Ct
Gatsby Dr
Zelda Ct
Gatsby Ln
Durham Dr
Asbury Ln
Fairfax Rd
Fairfax Ct
Martin Luther King Jr Expy
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Pop-up

BPP_Return_Received (1)
World

BPP_Return_Received - World

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ShortLabel	2625 Zelda Rd
Addr_type	PointAddress
Type	
PlaceName	
Place_addr	2625 Zelda Rd, Montgomery, Alabama, 36107
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Rank	20
BuildingName	
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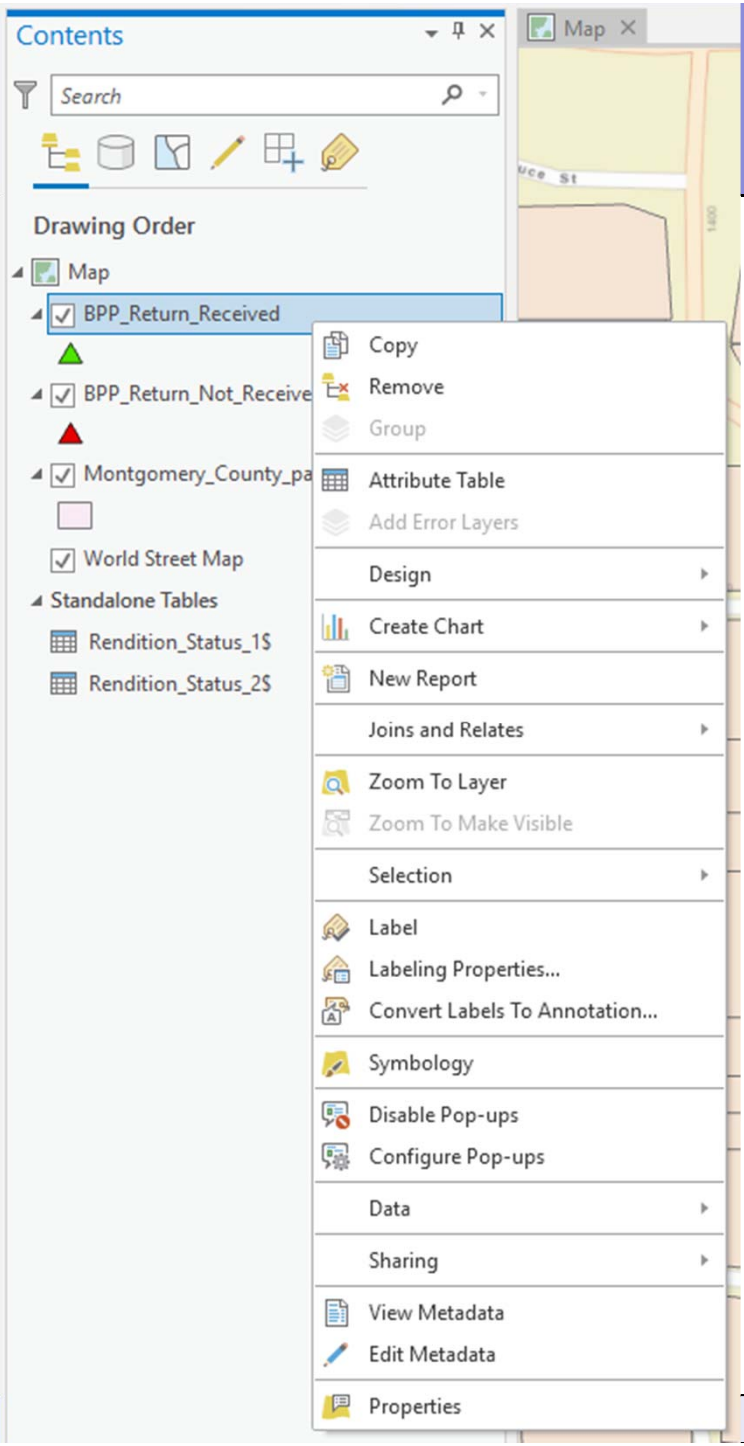
BldgType	
BldgName	
LevelType	
LevelName	
UnitType	
UnitName	
SubAddress	
StAddr	2625 Zelda Rd
Block	
Sector	
Neighborhood	Forest Park

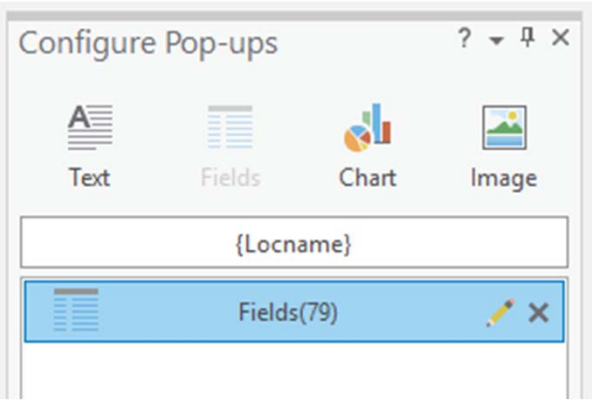
Pop-up

BPP_Return_Received (1)
World

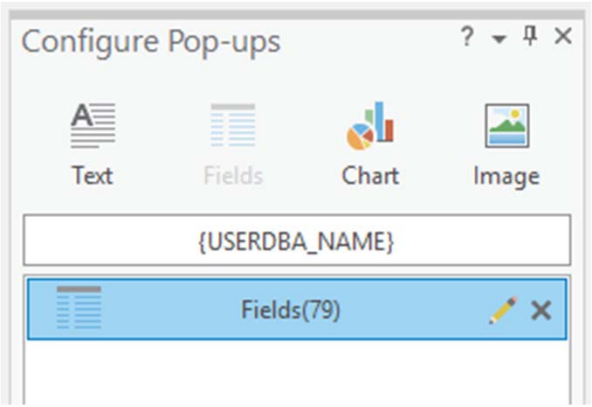
BPP_Return_Received - World

District	
City	Montgomery
MetroArea	
Subregion	Montgomery County
Region	Alabama
RegionAbbr	AL
Territory	
Zone	
Postal	36107
PostalExt	3143
Country	USA
LangCode	ENG
Distance	0
X	-86.269801
Y	32.364086
DisplayX	-86.26981
DisplayY	32.364828
Xmin	-86.27181
Xmax	-86.26781
Ymin	32.362828
Ymax	32.366828
ExtraInfo	FLORIDA'S NATURAL FOOD SERVICES INC
ResultID	5
Address or Place	FLORIDA'S NATURAL FOOD SERVICES INC
Address2	2625 ZELDA RD
Address3	<Null>
Neighborhood	<Null>
City	MONTGOMERY
County	<Null>
State	AL
ZIP	36107
ZIP4	<Null>
Country	<Null>
PP ACCOUNT NO	9900 000 04 997
PARCEL NUMBER	1005163004001000
DBA NAME	FLORIDA'S NATURAL FOOD SERVICES INC
DBA ADDRESS1	2625 ZELDA RD
DBA ADDRESS2	<Null>
DBA CITY	MONTGOMERY
DBA STATE	AL
DBA ZIP	36107
RENDITION STATUS	2


Contents
Search
Drawing Order
Map
BPP_Return_Received
BPP_Return_Not_Receive
Montgomery_County_pa
World Street Map
Standalone Tables
Rendition_Status_1$
Rendition_Status_2$
Map
Copy
Remove
Group
Attribute Table
Add Error Layers
Design
Create Chart
New Report
Joins and Relates
Zoom To Layer
Zoom To Make Visible
Selection
Label
Labeling Properties...
Convert Labels To Annotation...
Symbology
Disable Pop-ups
Configure Pop-ups
Data
Sharing
View Metadata
Edit Metadata
Properties


Configure Pop-ups
Text
Fields
Chart
Image
{Locname}
Fields(79)

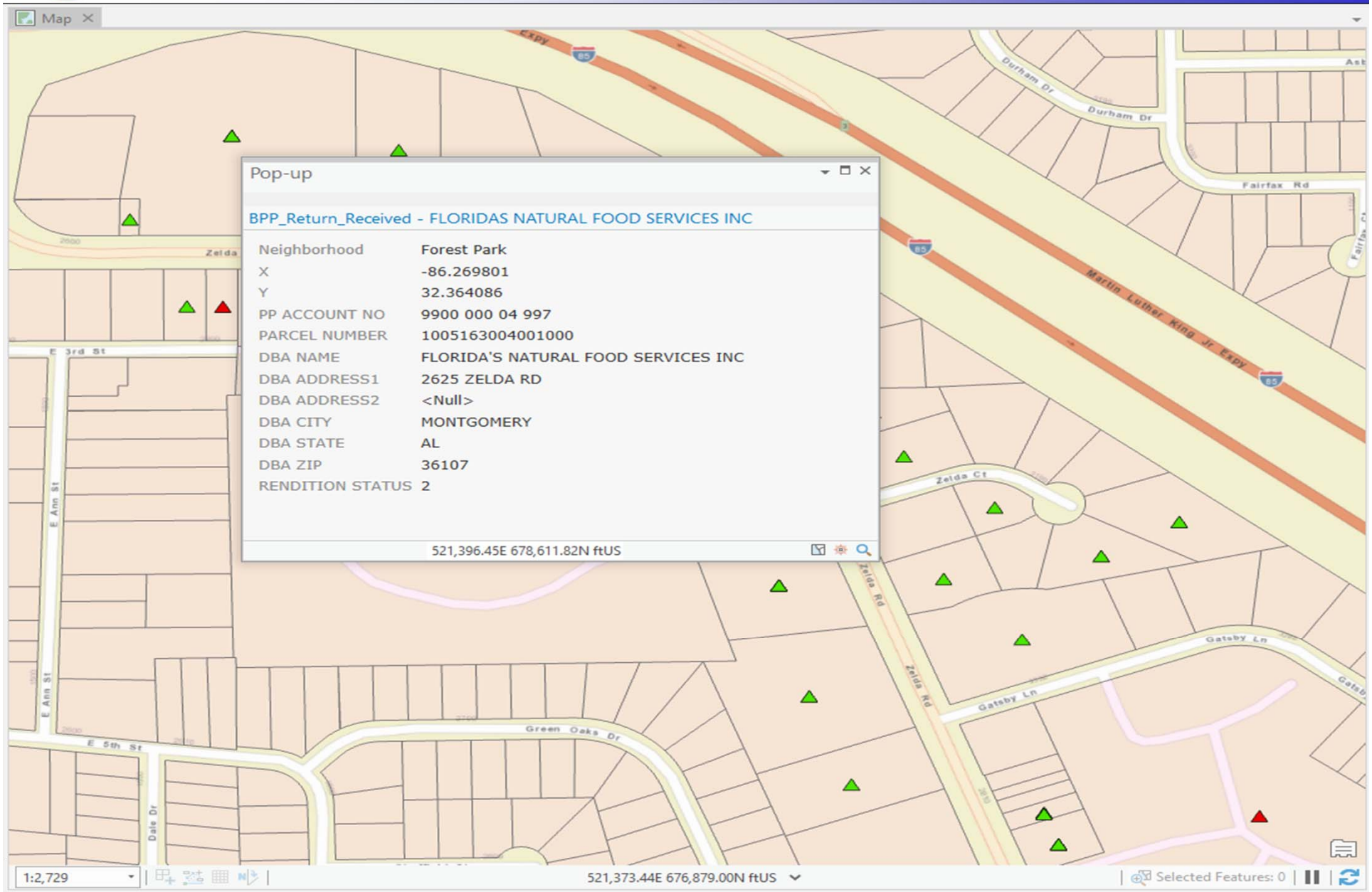
Configure Pop-ups
Title Options
Field
Zone {Zone}
Postal {Postal}
PostalExt {PostalExt}
Country {Country}
LangCode {LangCode}
Distance {Distance}
X {X}
Y {Y}
DisplayX {DisplayX}
DisplayY {DisplayY}
Xmin {Xmin}
Xmax {Xmax}
Ymin {Ymin}
Ymax {Ymax}
ExtraInfo {ExInfo}
ResultID {ResultID}
Address or Place {IN_Address}
Address2 {IN_Address2}
Address3 {IN_Address3}
Neighborhood {IN_Neighborhood}
City {IN_City}
County {IN_Subregion}
State {IN_Region}
ZIP {IN_Postal}
ZIP4 {IN_PostalExt}
Country {IN_CountryCode}
PP ACCOUNT NO {USER_PP_ACCOUNT_NO}
PARCEL NUMBER {USER_PARCEL_NUMBER}
DBA NAME {USER_DBA_NAME}
DBA ADDRESS1 {USER_DBA_ADDRESS1}
DBA ADDRESS2 {USER_DBA_ADDRESS2}
DBA CITY {USER_DBA_CITY}
DBA STATE {USER_DBA_STATE}
DBA ZIP {USER_DBA_ZIP}

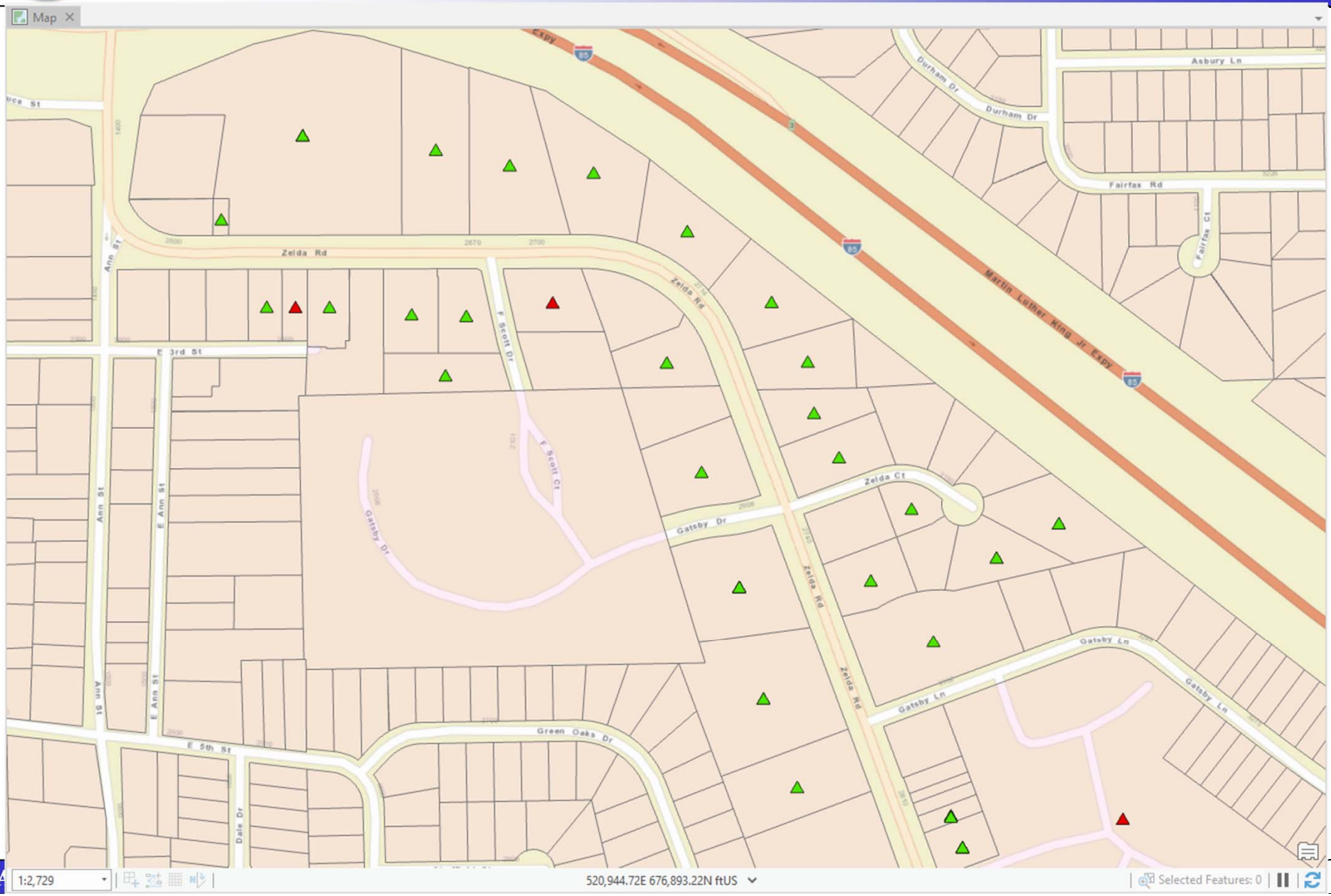

Configure Pop-ups
Text
Fields
Chart
Image
{USERDBA_NAME}
Fields(79)

Configure Pop-ups

Fields Options

☐	Subregion {Subregion}
☐	Region {Region}
☐	RegionAbbr {RegionAbbr}
☐	Territory {Territory}
☐	Zone {Zone}
☐	Postal {Postal}
☐	PostalExt {PostalExt}
☐	Country {Country}
☐	LangCode {LangCode}
☐	Distance {Distance}
☑	X {X}
☑	Y {Y}
☐	DisplayX {DisplayX}
☐	DisplayY {DisplayY}
☐	Xmin {Xmin}
☐	Xmax {Xmax}
☐	Ymin {Ymin}
☐	Ymax {Ymax}
☐	ExtraInfo {ExInfo}
☐	ResultID {ResultID}
☐	Address or Place {IN_Address}
☐	Address2 {IN_Address2}
☐	Address3 {IN_Address3}
☐	Neighborhood {IN_Neighborhood}
☐	City {IN_City}
☐	County {IN_Subregion}
☐	State {IN_Region}
☐	ZIP {IN_Postal}
☐	ZIP4 {IN_PostalExt}
☐	Country {IN_CountryCode}
☑	PP ACCOUNT NO {USER_PP_ACCOUNT_NO}
☑	PARCEL NUMBER {USER_PARCEL_NUMBER}
☑	DBA NAME {USER_DBA_NAME}
☑	DBA ADDRESS1 {USER_DBA_ADDRESS1}
☑	DBA ADDRESS2 {USER_DBA_ADDRESS2}
☑	DBA CITY {USER_DBA_CITY}
☑	DBA STATE {USER_DBA_STATE}
☑	DBA ZIP {USER_DBA_ZIP}
☑	RENDITION STATUS {USER_RENDITION_STATUS}


Map
Pop-up
BPP_Return_Received - FLORIDAS NATURAL FOOD SERVICES INC
Neighborhood Forest Park
X -86.269801
Y 32.364086
PP ACCOUNT NO 9900 000 04 997
PARCEL NUMBER 1005163004001000
DBA NAME FLORIDA'S NATURAL FOOD SERVICES INC
DBA ADDRESS1 2625 ZELDA RD
DBA ADDRESS2 <Null>
DBA CITY MONTGOMERY
DBA STATE AL
DBA ZIP 36107
RENDITION STATUS 2
521,396.45E 678,611.82N ftUS
Martin Luther King Jr Expy
Durham Dr
Fairfax Rd
Zelda Ct
Zelda Rd
Gatsby Ln
Green Oaks Dr
E 3rd St
E 5th St
E Ann St
Dale Dr
1:2,729
521,373.44E 676,879.00N ftUS
Selected Features: 0


Map
Zelda Rd
Ann St
E 3rd St
E Ann St
E 5th St
F Scott Dr
F Scott Ct
Gatsby Dr
Zelda Ct
Green Oaks Dr
Dale Dr
Durham Dr
Asbury Ln
Fairfax Rd
Fairfax Ct
Gatsby Ln
Martin Luther King Jr Expy
1:2,729
520,944.72E 676,893.22N ftUS
Selected Features: 0

Copies of this presentation can be found on the Alabama Department of Revenue website.

THE END