

# Adding a Layer to BSA GIS

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#### 0.0.1 ADDING A LAYER TO THE BSA GIS

# TOOL SUMMARY

#### Background

B S And A features a GIS toolset that requires data layers to be added to map documents for visualization.

B S AND A is used within Equalization and by local assessors throughout the county.

### Why the Tool is Needed

B S And A Users often ask ACGIS for data and assistance in using the data.

### Who the Tool is For

User knowledge of B S And A.

B S And A installed.

GIS data source files on the local machine.

#### **Takeaway**

With the necessary data files, any B S And A user can add layers to a map within B S And A GIS

# ADD AN IMAGERY LAYER

### Step 1: Edit GIS Settings

In  $[Program Setup] \Rightarrow Select [GIS Settings...]$ 

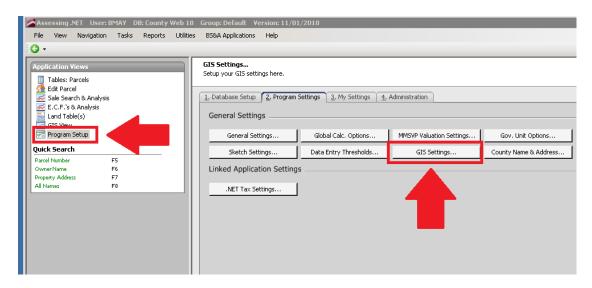


Figure 0.1: BSA Program Setup

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## Step 2: Select Map To Edit

$$\text{In} \ \overline{\textbf{GIS Settings}} \Rightarrow \overline{\textbf{Map Collections}} \Rightarrow$$

Double click on the map that you want to add a layer to

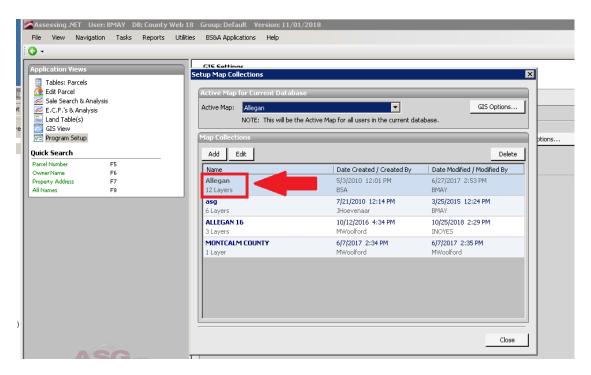


Figure 0.2: GIS Setup

# Step 3: Add Layer

### Setup Layers $\Rightarrow$ Add

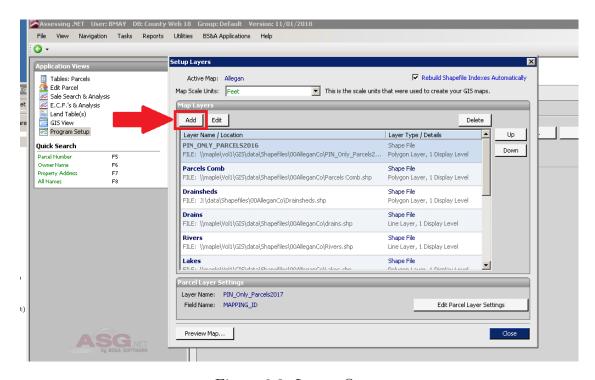


Figure 0.3: Layers Setup

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### Step 4: Select Layer Type

$$\mathbf{Setup} \ \mathbf{Layers} \Rightarrow \boxed{\mathbf{OK}}$$

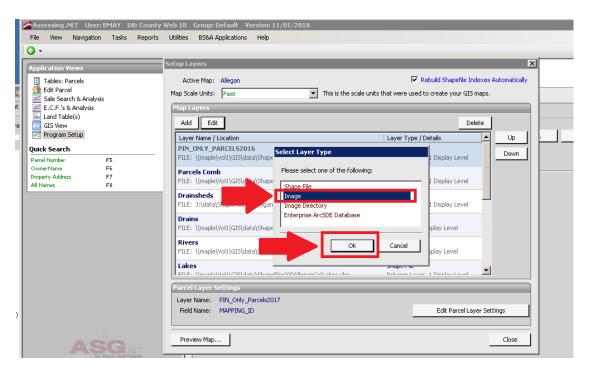


Figure 0.4: Select Layer Type

## Step 5: Add Layer From Local Drive

# Navigate to Image File $\Rightarrow$ Open

- $\times \mathrm{image}$  files are often file type .sid
- \*layer files are often file type .shp

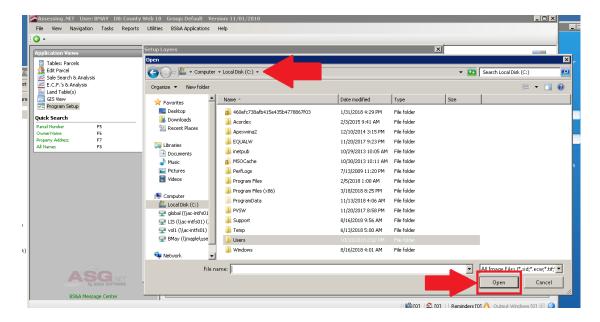


Figure 0.5: Add Layer From Drive

The new image should now be in the map