

CAPMAPS™ SOFTWARE - BOUNDARY MAPPING

DRAW A NEW MAP

1. Open the CapMaps™ Software shapefile converter application.
2. Go to: **File > New Map**.
3. Use the + or - to zoom to the desired location.

FIGURE 1:

4. Select the type of map (1) you would like to view while setting polygons in the map selection field:
 - Google Maps
 - Google earth/satellite
 - Wiki Maps
 - Open cycle maps
 - Closed cycle maps
5. Click the **Start Polygon** icon (2).

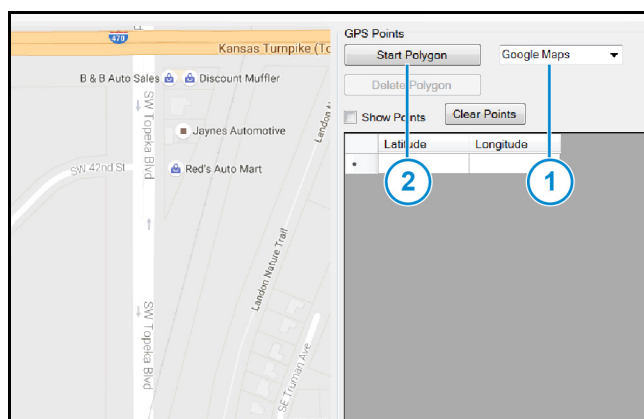


FIGURE 1

FIGURE 2:

6. Set points (1) along the boundary.
For curves, the more points you set, the more accurate the boundary line will be.
You can also manually enter latitude and longitude coordinates.
7. When you have set all the points desired along the boundary, click the **Stop Polygon** icon (2).

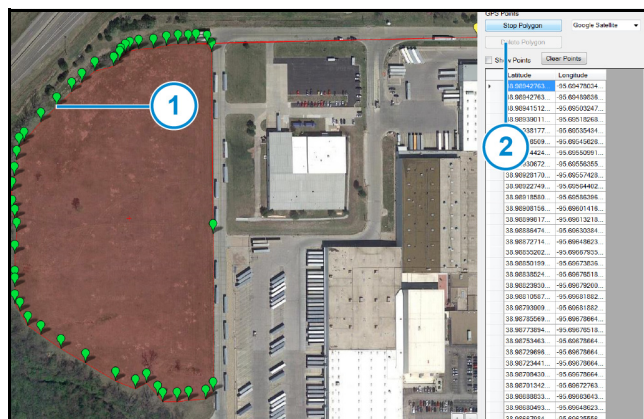


FIGURE 2

FIGURE 3:

8. Enter the name (1) of the field in the window that shows on the screen.
9. Click **OK** (2).
10. To add another field to the same map, repeat steps 5, 6, and 7.

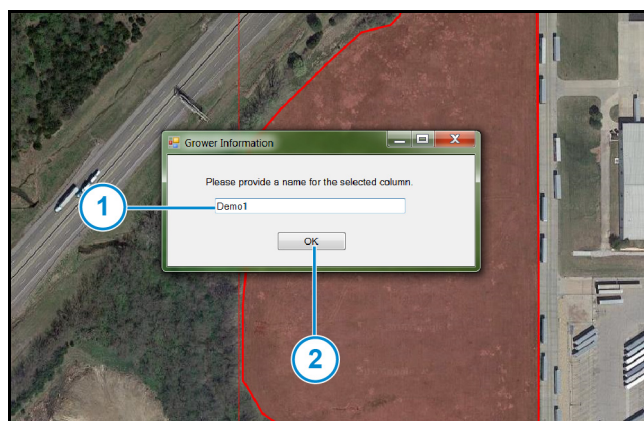
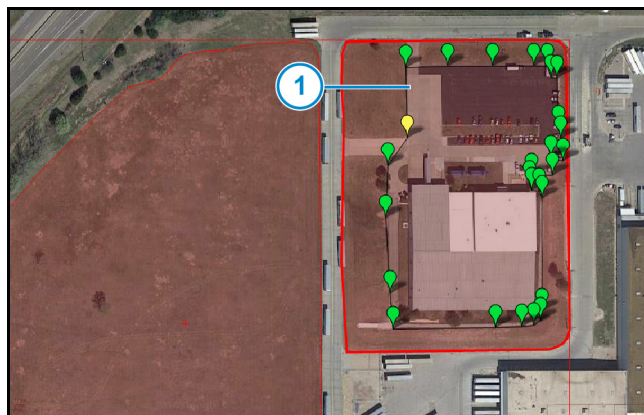


FIGURE 3

FIGURE 4:

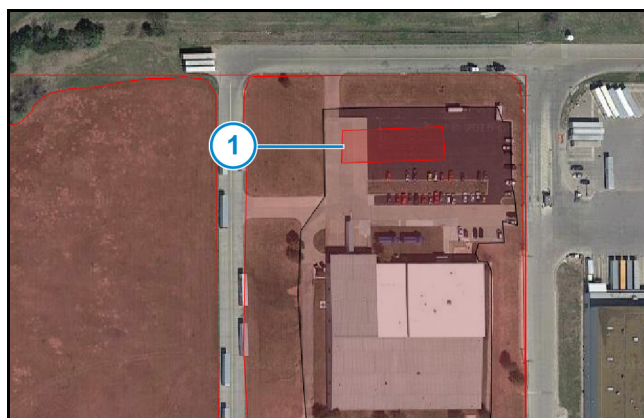
11. To add a no spray area within an existing field, repeat steps 5, 6, and 7.

Make sure that the no spray area (1) is completely within the spray area.

**FIGURE 4****FIGURE 5:**

12. If points are added within a no spray area, that area (1) will become a spray area.
13. When all the spray/no spray areas are on the map, select: **File > Save As PinPoint II Map**.

IMPORTANT: Make sure that you save the map to the external memory device.

**FIGURE 5**

CONVERT A SHAPEFILE INTO A PINPOINT® II MAP

1. Open the CapMaps™ Software shapefile converter application.
2. Go to: **File > Open Shapefile**
3. Select the desired shapefile to open.

FIGURE 6: The shapefile will show in red (1) on the Google map.

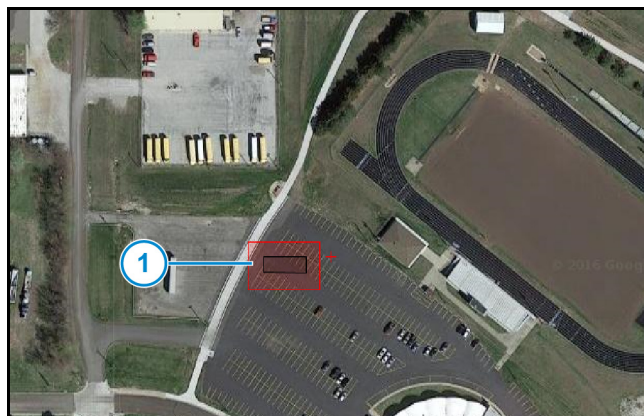
**FIGURE 6**

FIGURE 7:

4. If desired, change the type of map (1) you would like to view:
 - Google Maps
 - Google earth/satellite
 - Wiki Maps
 - Open cycle maps
 - Closed cycle maps
5. To save the shapefile as a PinPoint II boundary file, select: **File > Save As PinPoint II Map**.

IMPORTANT: Make sure that you save the map to the external memory device.

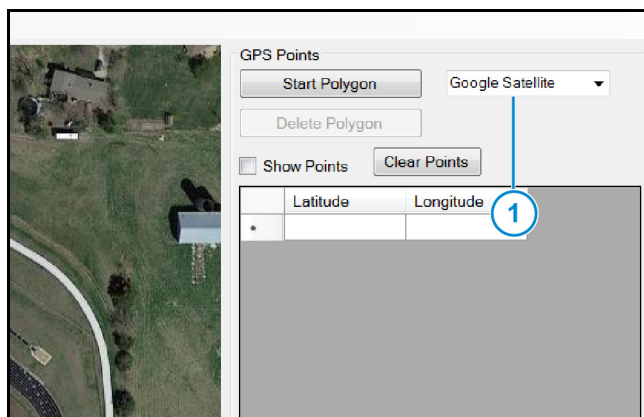


FIGURE 7

BATCH CONVERTING SHAPEFILES TO PINPOINT® II MAPS

1. Open the CapMaps™ Software shapefile converter application.
2. Go to: **File > Batch PinPoint 1 Map Conversion**.
3. Select the desired shapefiles to convert.
All converted shapefiles will save as PinPoint® II Maps to the external memory device with the same name as the original files.
4. To view the converted shapefiles, select **File > Open Shapefile** and select the desired PinPoint® II map.

UPLOAD A BOUNDARY FILE TO THE CAPVIEW DISPLAY

1. Insert the external memory device into the display.

FIGURE 8:

2. Select **Upload Maps**.

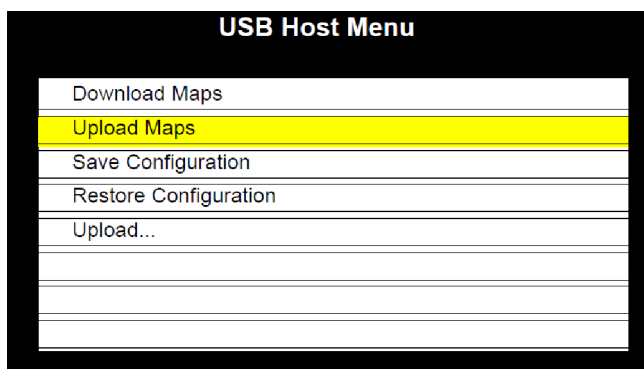


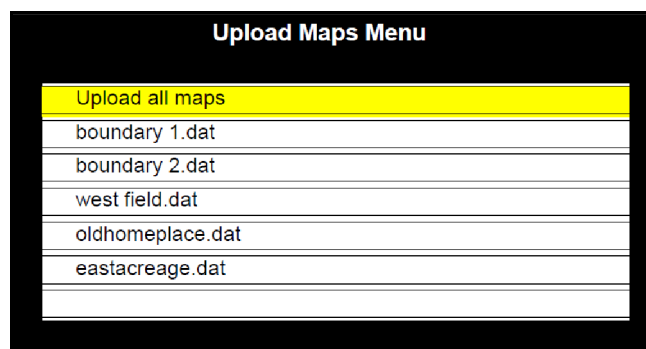
FIGURE 8

FIGURE 9:

3. Select the desired map(s) or select Upload all Maps.

The upload is complete when the blue scroll bar at the bottom on the screen disappears.

4. Remove the external memory device.

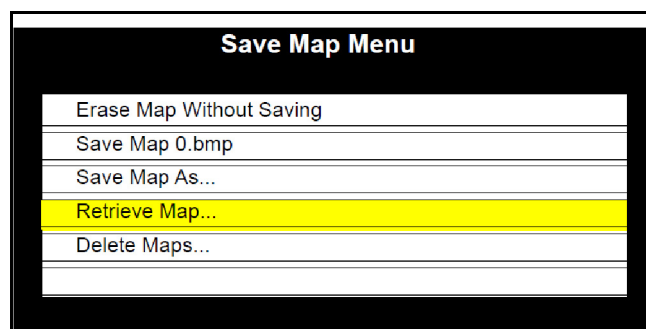
**FIGURE 9**

USE A PINPOINT® II MAP ON THE CAPVIEW DISPLAY

1. Press the **ESCAPE/MAP** button.

FIGURE 10:

2. Select **Retrieve Maps**.

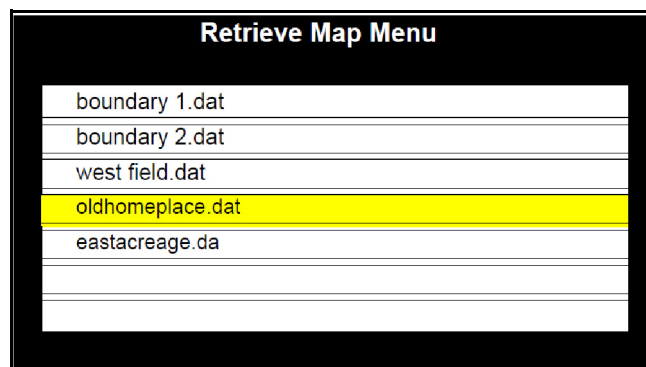
**FIGURE 10****FIGURE 11:**

3. Select the desired boundary map.

The upload is complete when the blue scroll bar at the bottom on the screen disappears.

4. Press the **ESCAPE/MAP** button twice to go to the main screen.

You are ready to spray.

**FIGURE 11**

INSTALL CAPMAPS™ SOFTWARE

If you have a previous version of the CapMaps™ Software on your computer, you must uninstall that version before installing a new version of software.

FIGURE 12:

5. On your computer, open a web browser and go to: www.capstanag.com/CapMaps (1).

IMPORTANT: Capital letters must be used in CapMaps when typing the web address.

6. Click on **Download Software** (2).

The software will automatically begin downloading to our computer.

7. When the software download is complete, open the download folder (3) on your computer.
8. Extract all files from the zipped folder.
9. Open the extracted folder.

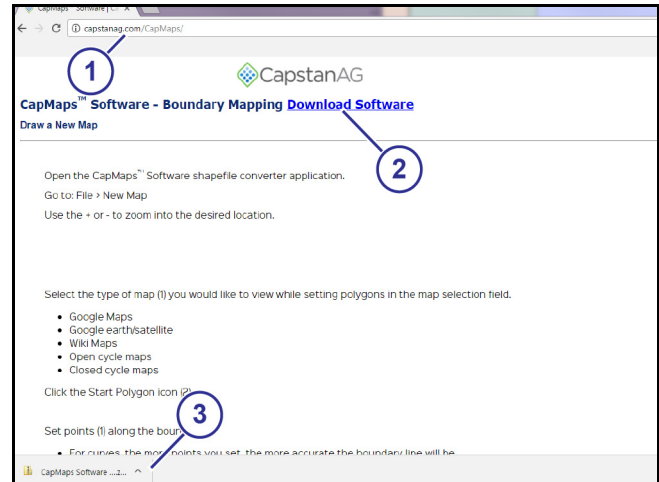


FIGURE 12

FIGURE 13:

10. Select and open the **CapMapsSetup** folder (1).

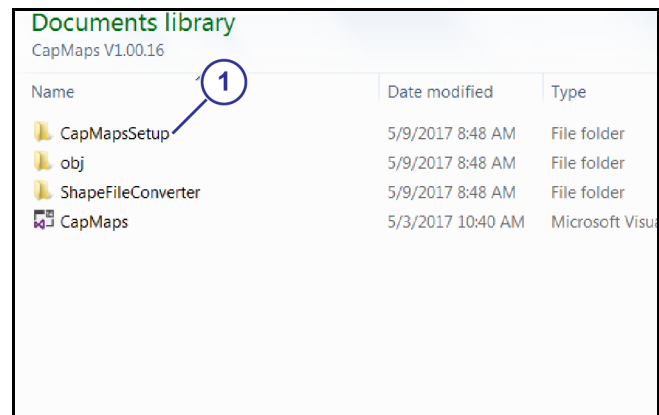


FIGURE 13

FIGURE 14:

11. Select and open the **Release** folder (1).

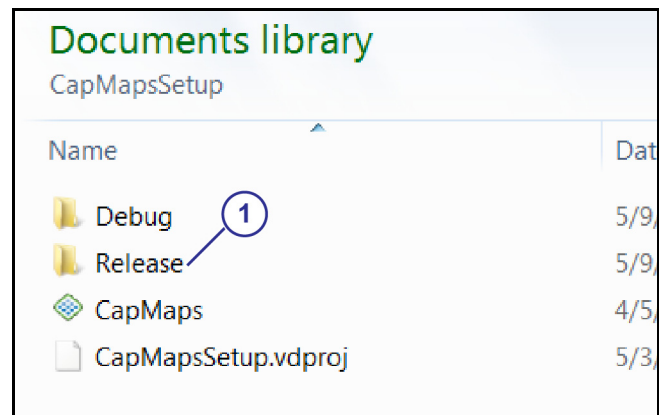
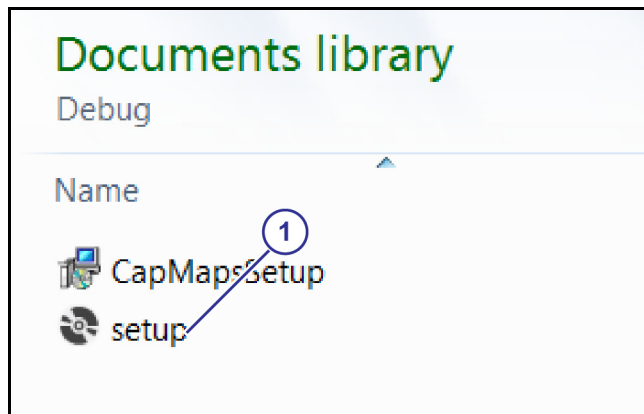


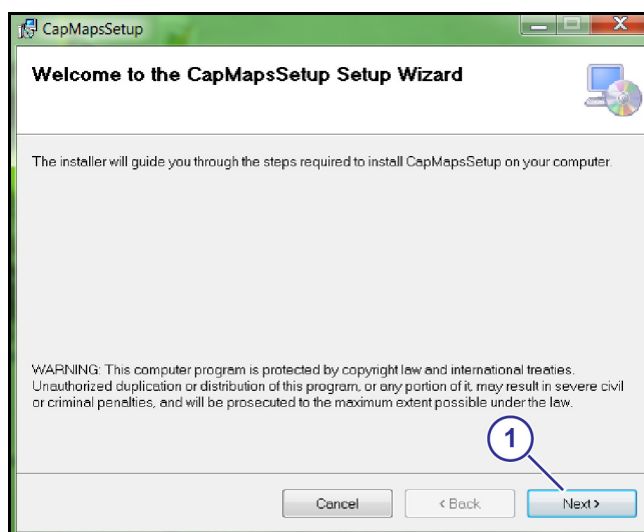
FIGURE 14

FIGURE 15:

12. Double click **setup** (1).
The setup wizard will start.


FIGURE 15
FIGURE 16:

13. Click **Next >** (1).


FIGURE 16
FIGURE 17:

14. Make sure that the program will be installed in the desired location.
15. Click **Next >** (1).

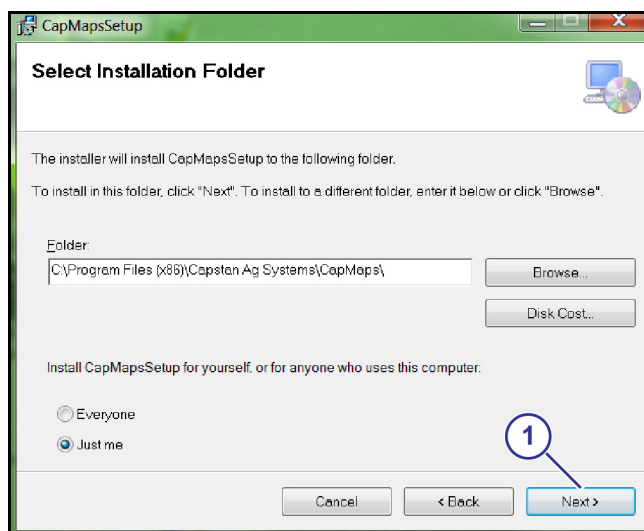
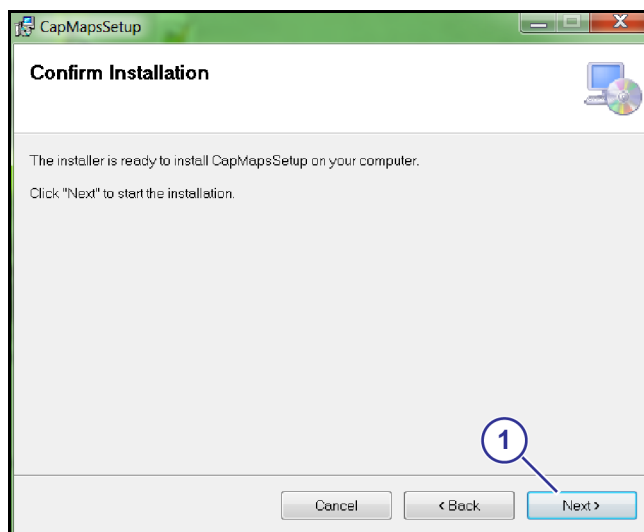

FIGURE 17

FIGURE 18:

16. Click **Next >** (1).

**FIGURE 18****FIGURE 19:**

17. You can watch the installation process progress (1).

18. When the installation is complete, click **Close** (2).

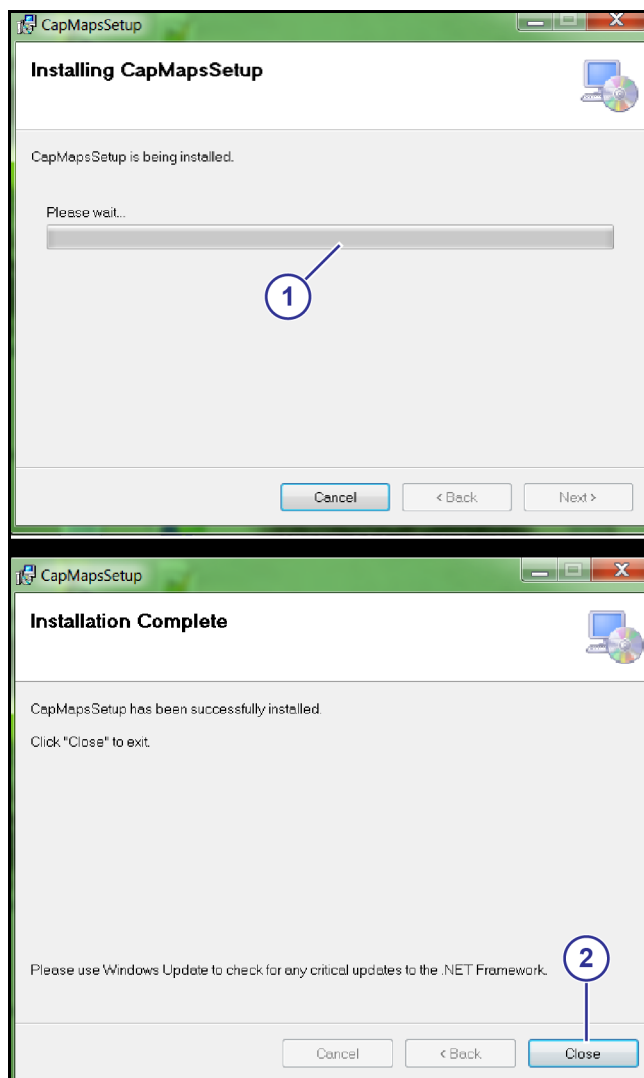
**FIGURE 19**

FIGURE 20:

19. A **CapMaps™ Software** icon will show on the desktop screen.
20. Double click the **CapMaps™ Software** icon to start the program.

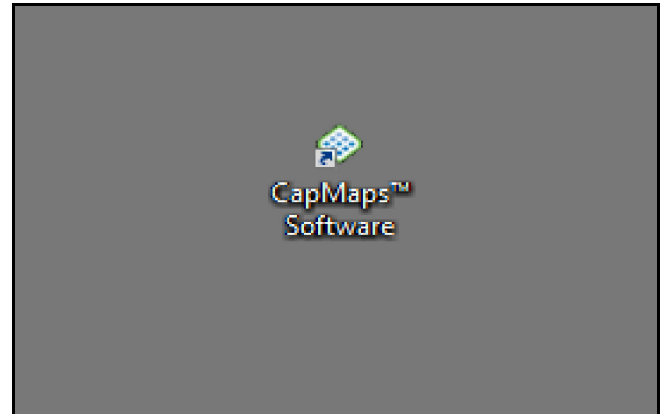


FIGURE 20

UNINSTALL CAPMAPS™ SOFTWARE

If you have a previous version of the CapMaps™ Software on your computer, you must uninstall that version before installing a new version of software.

1. Open the **Control Panel** for your computer.

FIGURE 21:

2. Select **Uninstall a Program (1)**.

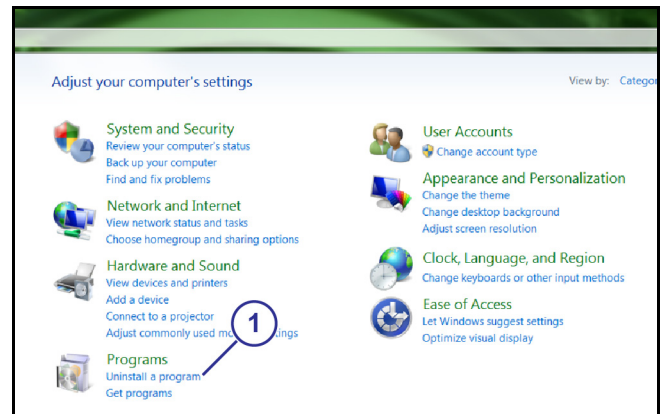


FIGURE 21

FIGURE 22:

3. Select **CapMapsSetup (1)** from the list of installed programs.

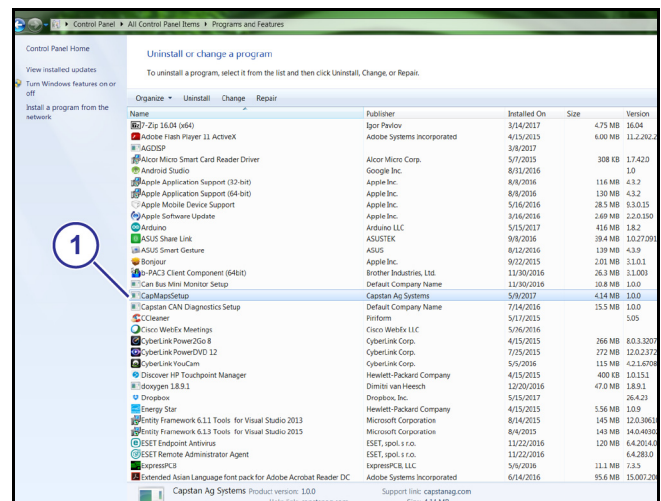


FIGURE 22

FIGURE 23:

4. Click **Yes** (1) to confirm the uninstall.
5. When uninstall is complete, close the list of installed programs.

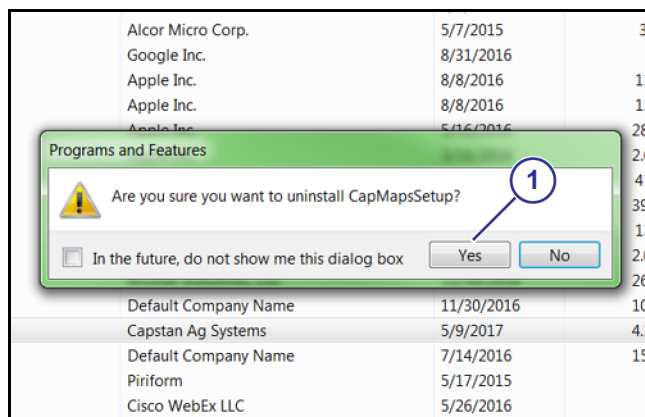


FIGURE 23

NOTES

PinPoint® and Capstan® are Registered Trademarks of Capstan® Ag Systems, Inc.
CapstanAG™ and CapMaps™ are Trademarks of Capstan® Ag Systems Inc.
PinPoint® may be covered by one or more of U.S. Patents.
For more information, visit www.BlendedPulse.com.
©2017 Capstan® Ag Systems Inc., All Rights Reserved.