V516 Homework_4: GIS

Part_1:

A. How many city council districts contain parts of the IU Bloomington campus?

4

B. What street lies along the southern-most boundary of the Downtown Commercial district?

1st Street

C. What is the name of the largest body of water in the city limits?

Griffy Lake is the largest within Bloomington city limits
D. How many fire hydrants are located on SPEA’s block?

4

E. According to this map, what neighborhood is home to Nick’s?

Old Northeast
Part 2:

A. How many County Council Districts are depicted on the GIS Map? Which is the smallest district geographically?

There are 4 districts. District 3 is the smallest.

B. Professor Usrey and family live at 4293 E. Farr Rd. Who are the owners of the property adjacent to the Usreys?

Vada, David C and Rebecca J
C. What is the tax bill for parcel: 53-02-25-100-008.000-017? What is the land-use type for this parcel?

The annual tax bill is $536.94. The land use is tillable, non-tillable, and woodland.
D. What is the size (acres) of the Ivy Tech campus?

16.06 acres

E. What are the top three (by geographic size) land-use types in Monroe County?

1) Tillable
2) Non-Tillable
3) Woodland
**Part 3:**

**Direct – A map of Marian County showing all airports existing within the county**
Indirect – A map showing all airports within 3 miles of the Marian County Incorporated City

**BONUS:** Add a Google Fusion Table to your V516 mainpage, with a paragraph explaining what the data is.