

Assignment #3  
URPL 969 – Applied GIS Workshop  
Spring 2007

### **LBCS Inventory – Effort, Issues, and Data Entry**

Resulting from the parcel-level land use survey of the Historic Fifth Ward neighborhood in Milwaukee, each group should prepare a short report documenting the time required to conduct the survey for each block, any issues faced in conducting the field work and using the LBCS dimension codes. In addition, each group should enter the survey information into a Microsoft Access database and document the time, effort, and issues related to database entry in the methodology report. As a collective effort, the reports will demonstrate the time, effort, and issues associated with conducting a complete LBCS survey and may possibly be consolidated into a report or journal article and shared with the broader planning community.

Products: LBCS survey methodology report (2-3 pages double spaced) and Microsoft Access database of your group's land use survey results. I will provide an Access file that will be used as a template for data entry. It will include fields for parcel ID, address, existing Milwaukee land use code, and the LBCS dimensions. The template will also include linked tables for parcels that have multiple codes for any dimension. After I collect and review all the completed group databases, they will be aggregated and used as the GIS dataset for our subsequent analysis and presentations.

Due date: Friday, March 30<sup>th</sup> at the end of class.