*Reclassify*

1. In the toolbox search bar enter 'Reclassify'
2. Open the Reclassify (Spatial Analyst) tool
3. *Input Raster: countyname*LC_2001
4. *Reclass Field:* NLCD_Land
5. *Reclassification:*

| Old Values | New Values |
| --- | --- |
| Unclassified | NoData |
| | NoData |
| Open Water | 1 |
| Perennial Snow/Ice | 1 |
| Developed, Open Space | 2 |
| Developed, Low Intensity | 2 |
| Developed, Medium Intensity | 2 |
| Developed, High Intensity | 2 |
| Barren Land | 2 |
| Deciduous Forest | 3 |
| Evergreen Forest | 3 |
| Mixed Forest | 3 |
| Shrub/Scrub | 3 |
| Herbaceous | 3 |
| Hay/Pasture | 4 |
| Cultivated Crops | 4 |
| Woody Wetlands | 3 |
| Emergent Herbaceous Wetlands | 3 |
| NoData | NoData |

6. *Output Raster:* Navigate to your Lab 5 folder and name your layer
   *ReclassLC_01*
7. Repeat steps 1-6 with *countyname*LC_2016