

Vivek Shandas, PSU Professor of Urban Studies and Planning (vshandas@pdx.edu) would be available to mentor a project on an urban data set he has access to that would seek to...

~ Predict employment patterns for the state and Portland metro (2010): Number of employees, industry code, revenues, location attributes in geo-coded format -- dozen attributes, and tens--of-thousands of cases;

~ Predict traffic accidents: contains total number of accidents (geo-coded) although would need to integrate with other land use/land cover variables.