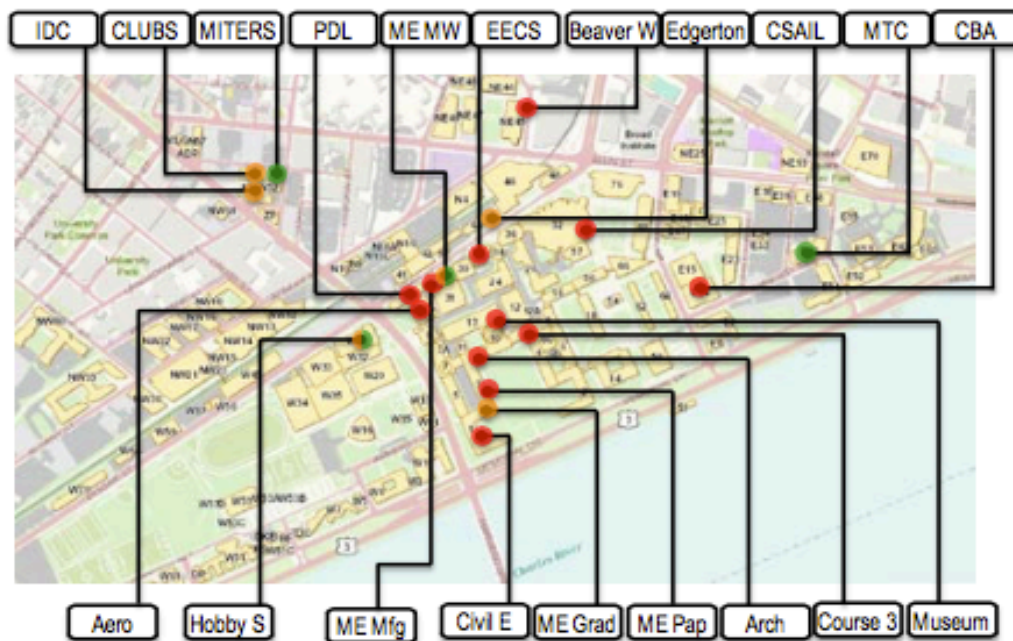
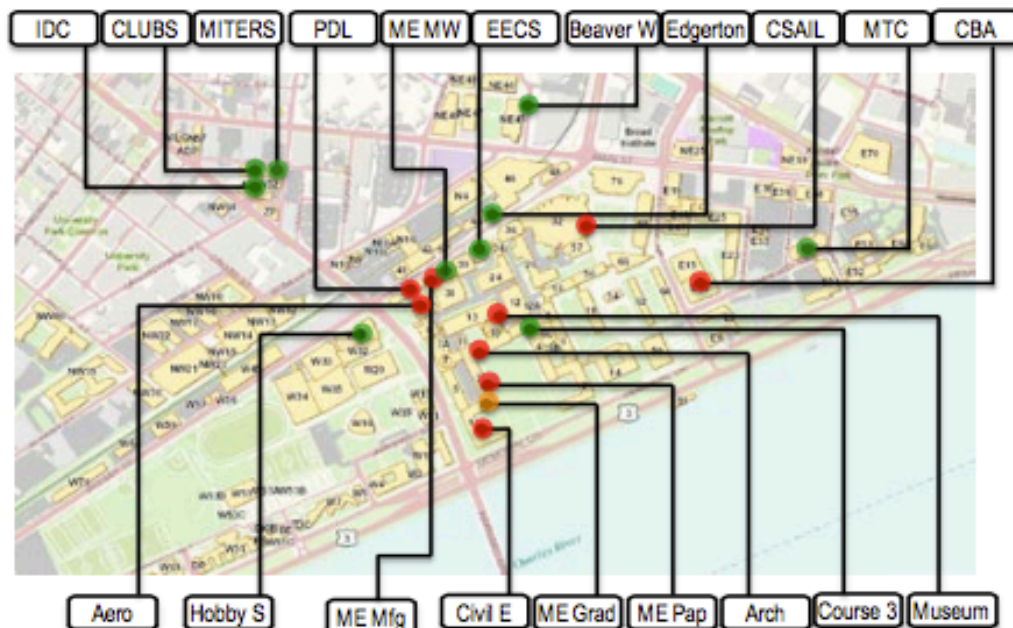


facilities on campus. They are color coded according to how easy it is for students to gain entry as of 2015. Green is near immediate access, Yellow spaces may require that you join a waitlist for training or pay a user fee and Red spaces are often limited to use by a small group, for example a Department or Research group.



**Fig.9 Initial Distribution of the Types of Spaces on the MIT Campus**

Figure 10 shows the expected impact of the MakerLodge Program [6] on the freshman class. This program builds freshman maker communities at facilities. These facilities, for the freshmen, are then immediately available after a 4 hour training + 45 minute skills test.



**Fig.10 Initial Distribution of the Types of Spaces on the MIT Campus**