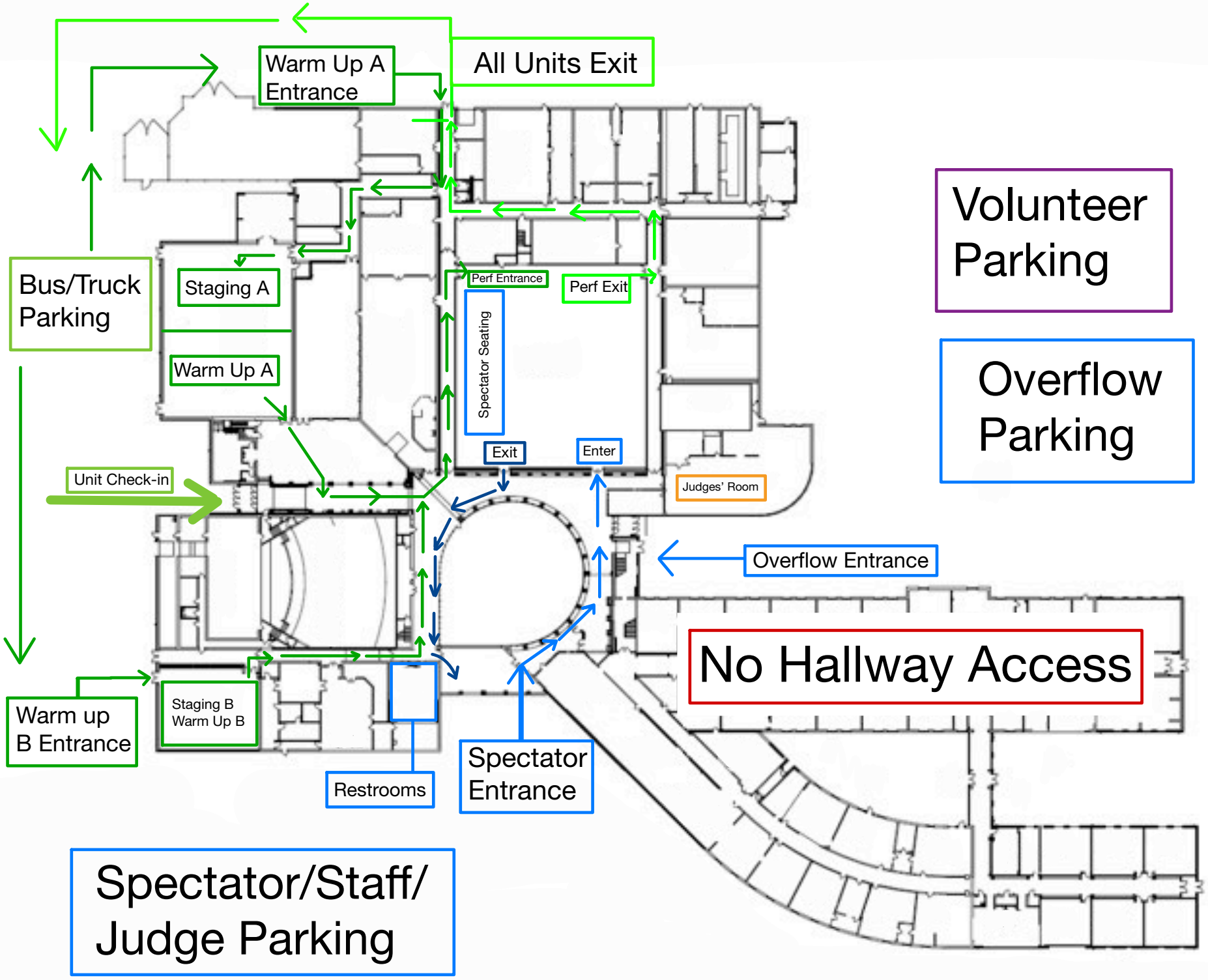Winds and Percussion Flow