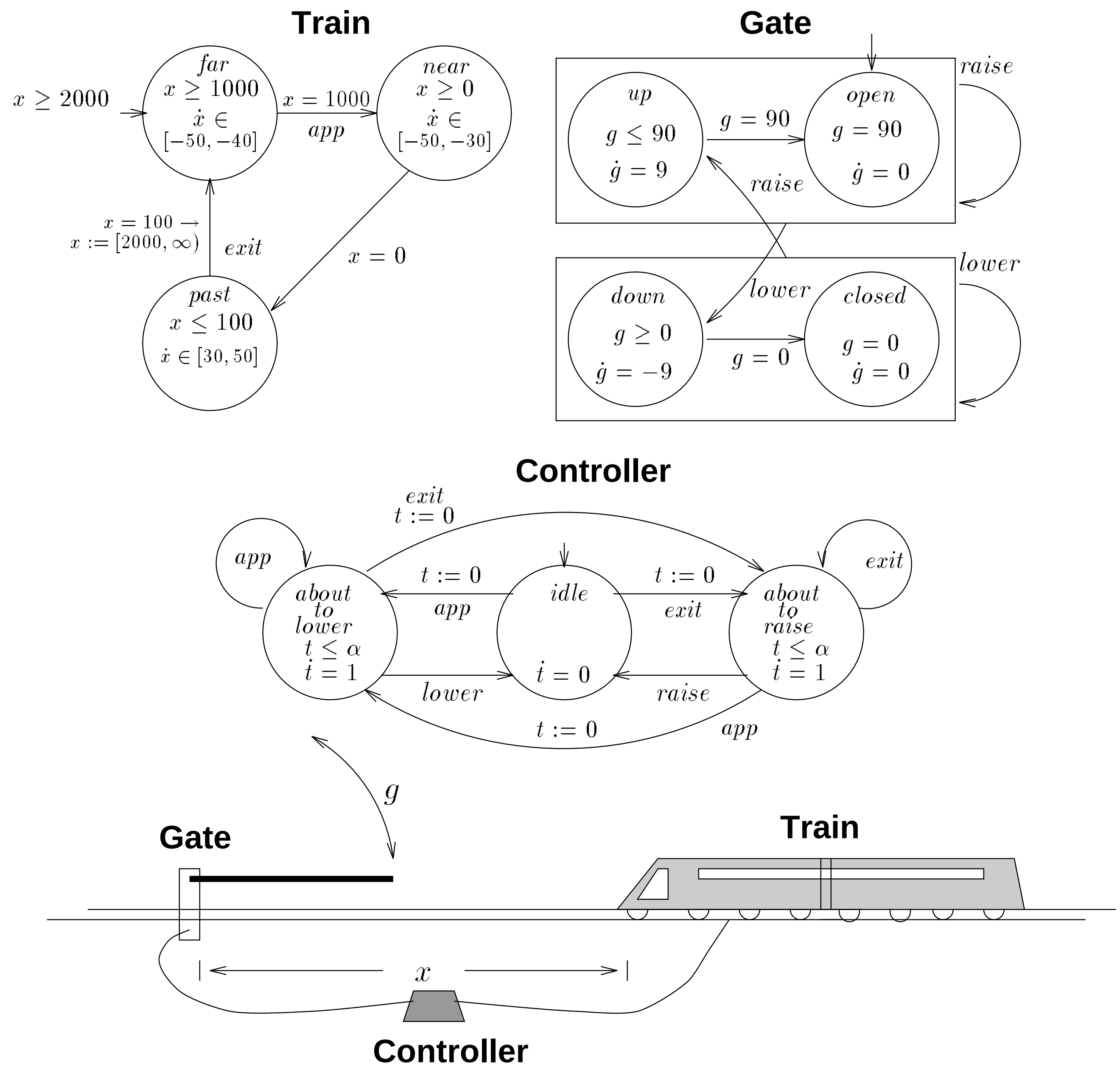
Railroad Crossing : Train, Controller, and Gate



$\alpha < 49/5$	Number of locations	Number of transitions	CPU time
When the train is within 10 meters to the gate, the gate is always fully closed.	**36**	**90**	**0.2 sec.**