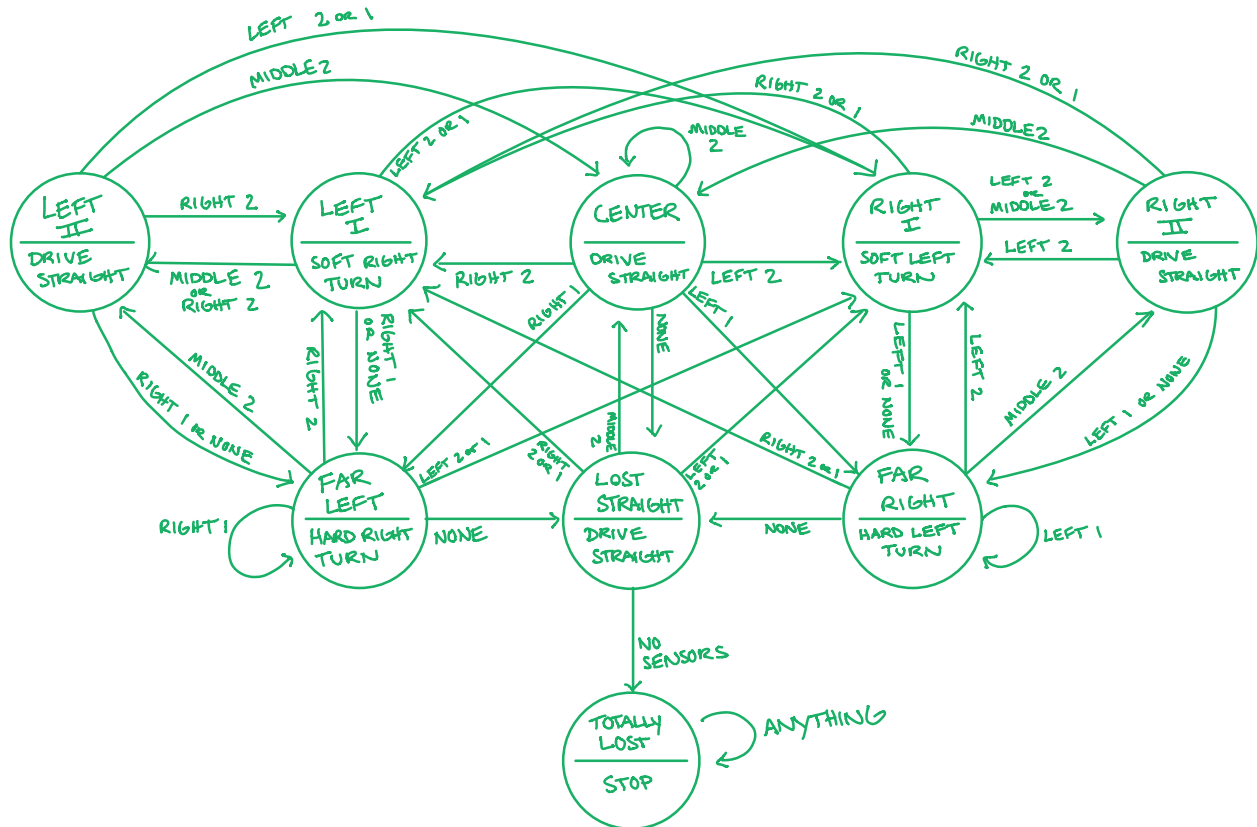
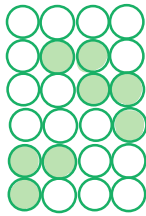


STATE NAME	MOTOR OUTPUT	STATE TIME DURATION (ms)	NEXT STATE			
			LEFT	RIGHT	BOTH	NONE
CENTER	11	500	RIGHT I	LEFT I	CENTER	LOST STRAIGHT
LEFT I	10	500	RIGHT I	LEFT II	CENTER	LOST LEFT
LEFT II	11	500	RIGHT I	LEFT I	CENTER	LOST LEFT
LOST LEFT	10	5000	RIGHT I	LEFT I	CENTER	LOST STRAIGHT
RIGHT I	01	500	RIGHT II	LEFT I	CENTER	LOST RIGHT
RIGHT II	11	500	RIGHT I	LEFT I	CENTER	LOST RIGHT
LOST RIGHT	01	5000	RIGHT I	LEFT I	CENTER	LOST STRAIGHT
LOST STRAIGHT	11	5000	RIGHT I	LEFT I	CENTER	T. LOST
TOTALLY LOST	00	500	T. LOST	T. LOST	T. LOST	T. LOST

NONE
MIDDLE 2
RIGHT 2
RIGHT 1
LEFT 2
LEFT 1



STATE NAME	MOTOR OUTPUT	STATE TIME DURATION (ms)	NEXT STATE					
			NONE	MIDDLE 2	RIGHT 2	RIGHT 1	LEFT 2	LEFT 1
CENTER	11	500	LOST STRAIGHT	CENTER	LEFT I	FAR LEFT	RIGHT I	RIGHT II
LEFT I	10	500	FAR LEFT	LEFT II	LEFT II	FAR LEFT	RIGHT I	RIGHT I
LEFT II	11	500	FAR LEFT	CENTER	LEFT I	FAR LEFT	RIGHT I	RIGHT I
FAR LEFT	10	5000	LOST STRAIGHT	LEFT II	LEFT I	FAR LEFT	RIGHT I	RIGHT I
RIGHT I	01	500	FAR RIGHT	RIGHT II	LEFT I	LEFT I	RIGHT II	FAR RIGHT
RIGHT II	11	500	FAR RIGHT	CENTER	LEFT I	LEFT I	RIGHT I	FAR RIGHT
FAR RIGHT	01	5000	LOST STRAIGHT	RIGHT II	LEFT I	LEFT I	RIGHT I	FAR RIGHT
LOST STRAIGHT	11	5000	T. LOST	CENTER	LEFT I	LEFT I	RIGHT I	RIGHT I
TOTALLY LOST	00	500	T. LOST	T. LOST	T. LOST	T. LOST	T. LOST	T. LOST