DYNAMIC LEFT TURN INTERSECTION

NCDOT uses this design to vary the number of left turn lanes and signal phasing based on traffic demand.

OPTION A: BOTH LEFT TURN LANES IN USE

During rush hour, both operate under a protected green arrow.

OPTION B: ONLY LEFTMOST TURN LANE IN USE

During slower times, the rightmost left turn lane is deactivated, allowing drivers to turn with a flashing yellow arrow—reducing delays for everyone.



