Proposed Short-term Congestion Relief at Old Annapolis Rd

EXISTING PM PEAK HOUR CONGESTION

- 95% QUEUE LENGTH SPILLS THROUGH MD 108 INTERSECTION (~1500 FEET).
- AVERAGE QUEUE LENGTH SPILLS BACK ~800 FEET.

MODELED PM PEAK HOUR CONGESTION WITH MINOR SIGNAL CHANGE

- 95% QUEUE LENGTH SPILLS BACK ~1000 FEET.
- AVERAGE QUEUE LENGTH SPILLS BACK ~500 FEET.

ADD ADDITIONAL LEFT TURN ONLY PHASE FOR NORTHBOUND COLUMBIA RD