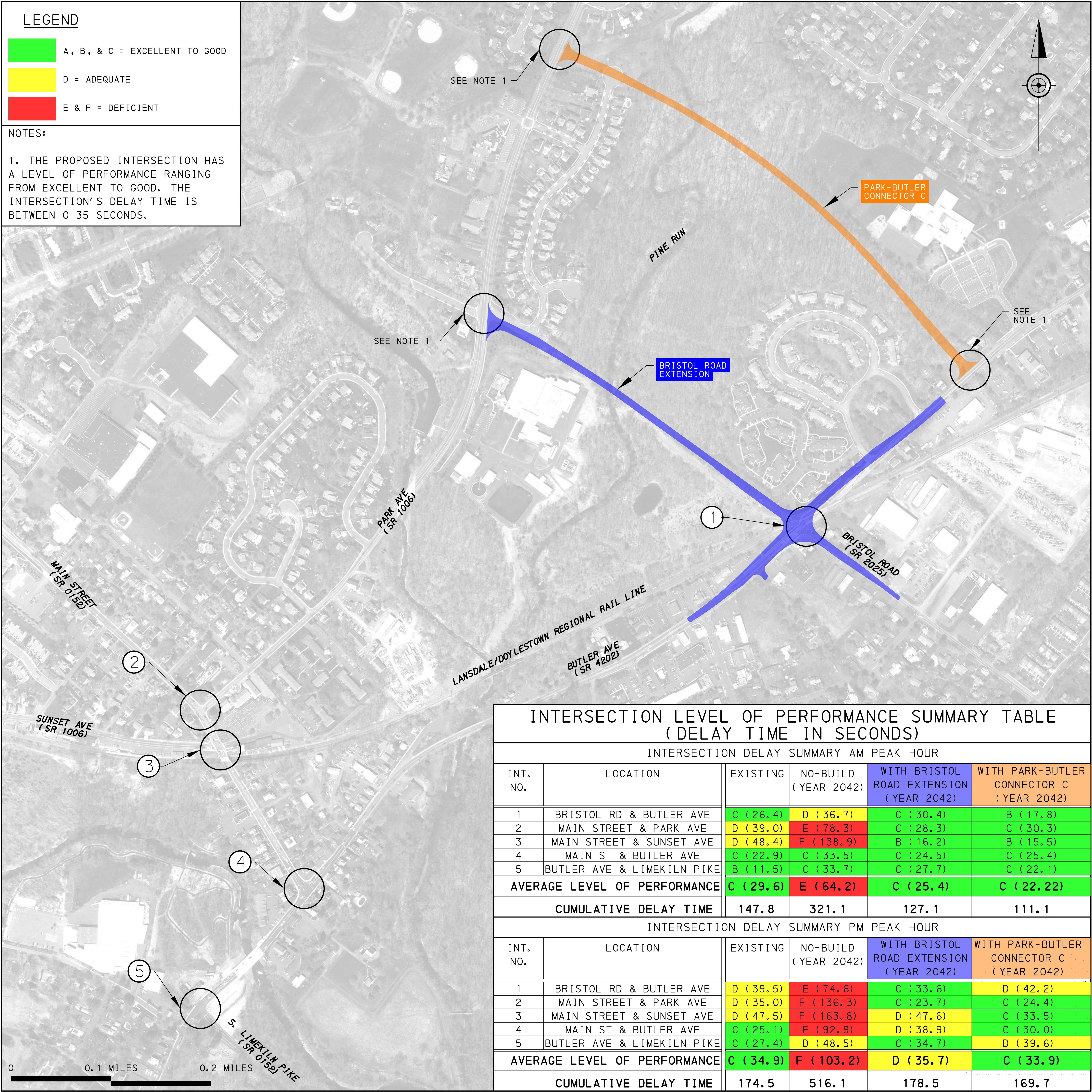


LEGEND

- A, B, & C = EXCELLENT TO GOOD
- D = ADEQUATE
- E & F = DEFICIENT

NOTES:

1. THE PROPOSED INTERSECTION HAS A LEVEL OF PERFORMANCE RANGING FROM EXCELLENT TO GOOD. THE INTERSECTION'S DELAY TIME IS BETWEEN 0-35 SECONDS.



**INTERSECTION LEVEL OF PERFORMANCE SUMMARY TABLE
(DELAY TIME IN SECONDS)**

INTERSECTION DELAY SUMMARY AM PEAK HOUR					
INT. NO.	LOCATION	EXISTING	NO-BUILD (YEAR 2042)	WITH BRISTOL ROAD EXTENSION (YEAR 2042)	WITH PARK-BUTLER CONNECTOR C (YEAR 2042)
1	BRISTOL RD & BUTLER AVE	C (26.4)	D (36.7)	C (30.4)	B (17.8)
2	MAIN STREET & PARK AVE	D (39.0)	E (78.3)	C (28.3)	C (30.3)
3	MAIN STREET & SUNSET AVE	D (48.4)	F (138.9)	B (16.2)	B (15.5)
4	MAIN ST & BUTLER AVE	C (22.9)	C (33.5)	C (24.5)	C (25.4)
5	BUTLER AVE & LIMEKILN PIKE	B (11.5)	C (33.7)	C (27.7)	C (22.1)
AVERAGE LEVEL OF PERFORMANCE		C (29.6)	E (64.2)	C (25.4)	C (22.22)
CUMULATIVE DELAY TIME		147.8	321.1	127.1	111.1
INTERSECTION DELAY SUMMARY PM PEAK HOUR					
INT. NO.	LOCATION	EXISTING	NO-BUILD (YEAR 2042)	WITH BRISTOL ROAD EXTENSION (YEAR 2042)	WITH PARK-BUTLER CONNECTOR C (YEAR 2042)
1	BRISTOL RD & BUTLER AVE	D (39.5)	E (74.6)	C (33.6)	D (42.2)
2	MAIN STREET & PARK AVE	D (35.0)	F (136.3)	C (23.7)	C (24.4)
3	MAIN STREET & SUNSET AVE	D (47.5)	F (163.8)	D (47.6)	C (33.5)
4	MAIN ST & BUTLER AVE	C (25.1)	F (92.9)	D (38.9)	C (30.0)
5	BUTLER AVE & LIMEKILN PIKE	C (27.4)	D (48.5)	C (34.7)	D (39.6)
AVERAGE LEVEL OF PERFORMANCE		C (34.9)	F (103.2)	D (35.7)	C (33.9)
CUMULATIVE DELAY TIME		174.5	516.1	178.5	169.7