KY 44 IMPROVEMENTS
US 31E TO WINNING COLORS DRIVE
ALTERNATIVE "B" (ROUNDABOUT CORRIDOR)

TOTAL SAFETY IMPACT

	Today	Do Nothing	Alt A + Dual Left	Alt B + CFI
Fender Benders (5 years)	204.7	350.4	309.9	337.0
Severe Crashes (5 years)	20.8	33.5	29.0	20.0

KY 44 @ EASTBROOKE POINT DRIVE / HARDY LN

	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	7.6	14.9	7.9	23.9
Severe Crashes (5 years)	0.8	1.7	0.9	0.5
Side Street Wait Time	42 sec/veh	135 sec/veh	46 sec/veh	20 sec/veh

KY 44 @ LOVE AVE

	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	4.8	9.4	7.5	2.7
Severe Crashes (5 years)	0.6	1.1	0.9	0.3
Side Street Wait Time	22 sec/veh	193 sec/veh	187 sec/veh	42 sec/veh

KY 44 @ JOY AVENUE

	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	4.8	9.4	7.5	2.7
Severe Crashes (5 years)	0.6	1.1	0.9	0.3
Side Street Wait Time	22 sec/veh	193 sec/veh	187 sec/veh	50 sec/veh

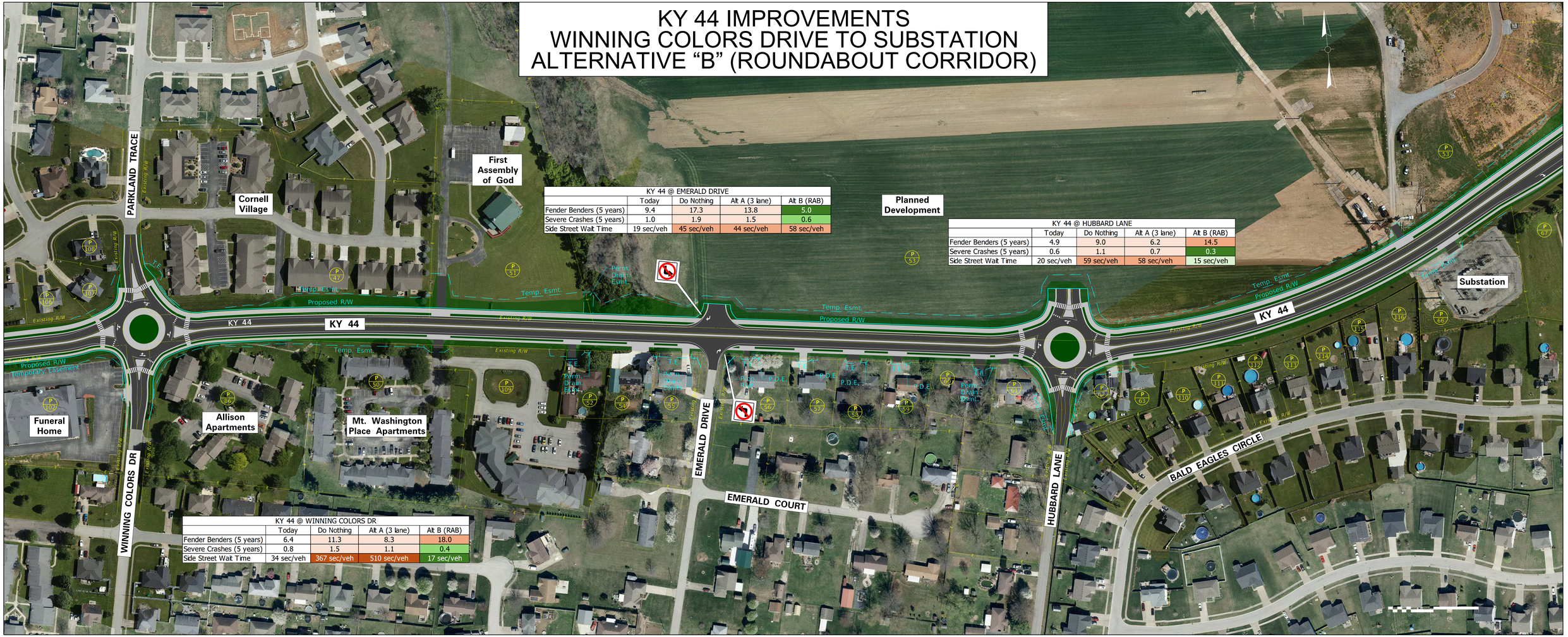
KY 44 @ CORNELL AVE

	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	6.6	12.9	10.3	3.8
Severe Crashes (5 years)	0.7	1.5	1.2	0.4
Side Street Wait Time	22 sec/veh	69 sec/veh	61 sec/veh	53 sec/veh

KY 44 @ WINNING COLORS DR

	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	6.4	11.3	8.3	18.0
Severe Crashes (5 years)	0.8	1.5	1.1	0.4
Side Street Wait Time	34 sec/veh	367 sec/veh	510 sec/veh	17 sec/veh

KY 44 IMPROVEMENTS
WINNING COLORS DRIVE TO SUBSTATION
ALTERNATIVE “B” (ROUNDABOUT CORRIDOR)



KY 44 @ EMERALD DRIVE	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	9.4	17.3	13.8	5.0
Severe Crashes (5 years)	1.0	1.9	1.5	0.6
Side Street Wait Time	19 sec/veh	45 sec/veh	44 sec/veh	58 sec/veh

KY 44 @ HUBBARD LANE	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	4.9	9.0	6.2	14.5
Severe Crashes (5 years)	0.6	1.1	0.7	0.3
Side Street Wait Time	20 sec/veh	59 sec/veh	58 sec/veh	15 sec/veh

KY 44 @ WINNING COLORS DR	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	6.4	11.3	8.3	18.0
Severe Crashes (5 years)	0.8	1.5	1.1	0.4
Side Street Wait Time	34 sec/veh	367 sec/veh	510 sec/veh	17 sec/veh

KY 44 IMPROVEMENTS
SUBSTATION TO KINGS CHURCH ROAD
ALTERNATIVE “B” (ROUNDABOUT CORRIDOR)

KY 44 @ TWIN EAGLES PARKWAY	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	7.6	14.0	11.2	9.3
Severe Crashes (5 years)	0.8	1.6	1.3	1.0
Side Street Wait Time	12 sec/veh	17 sec/veh	17 sec/veh	37 sec/veh

KY 44 @ KINGS CHURCH ROAD	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	22.0	40.5	27.6	64.8
Severe Crashes (5 years)	2.1	4.1	2.8	1.2
Side Street Wait Time	20 sec/veh	259 sec/veh	222 sec/veh	13 sec/veh

KY 44 @ EAST SANDERS LANE	Today	Do Nothing	Alt A (3 lane)	Alt B (RAB)
Fender Benders (5 years)	4.8	8.0	5.9	12.8
Severe Crashes (5 years)	0.5	1.0	0.7	0.3
Side Street Wait Time	16 sec/veh	45 sec/veh	44 sec/veh	11 sec/veh