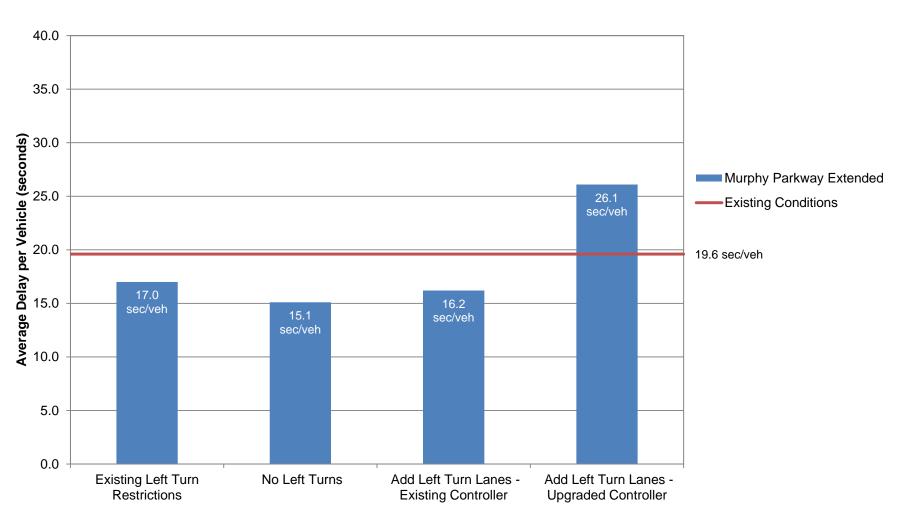
2015 AM Peak Hour Analyses

Street	Approach	Existing Conditions and Restrictions		Murphy Parkway Extended												
				Existing Restrictions			No Left Turns			Add Left Turn Lanes						
										Existing Controller			Upgraded Controller			
		Level of Service	Avg. Delay (sec/ veh)	Level of Service	Avg. Delay (sec/ veh)	Percent Change	Level of Service	Avg. Delay (sec/ veh)	Percent Change	Level of Service	Avg. Delay (sec/ veh)	Percent Change	Level of Service	Avg. Delay (sec/ veh)	Percent Change	
SR 750	EB	В	15.3	В	13.2	-13.73%	В	10.9	-28.76%	В	12.6	-17.65%	С	21.7	41.83%	
	WB	В	11.6	В	11.0	-5.17%	Α	9.0	-22.41%	В	10.7	-7.76%	В	19.7	69.83%	
Liberty	NB	С	24.6	В	19.4	-21.14%	В	19.3	-21.54%	В	19.4	-21.14%	С	27.7	12.60%	
	SB	С	31.2	С	26.2	-16.03%	С	25.0	-19.87%	С	24.2	-22.44%	D	37.1	18.91%	
Intersection		В	19.6	В	17.0	-13.27%	В	15.1	-22.96%	В	16.2	-17.35%	С	26.1	33.16%	

2015 Intersection Delay (8:00 - 9:00 AM)



2015 PM Peak Hour Analyses

Street	Approach	Existing Conditions and Restrictions		Murphy Parkway Extended												
				Existing Restrictions			No Left Turns			Add Left Turn Lanes						
										Existing Controller			Upgraded Controller			
		Level of Service	Avg. Delay (sec/ veh)	Level of Service	Avg. Delay (sec/ veh)	Percent Change	Level of Service	Avg. Delay (sec/ veh)	Percent Change	Level of Service	Avg. Delay (sec/ veh)	Percent Change	Level of Service	Avg. Delay (sec/ veh)	Percent Change	
SR 750	EB	С	25.7	В	18.0	-29.96%	В	13.2	-48.64%	С	18.0	-29.96%	С	30.5	18.68%	
	WB	В	17.1	В	13.7	-19.88%	Α	10.0	-41.52%	В	14.4	-15.79%	С	23.3	36.26%	
Liberty	NB	С	32.3	С	25.7	-20.43%	С	26.4	-18.27%	С	28.0	-13.31%	D	45.5	40.87%	
	SB	D	38.8	С	33.4	-13.92%	С	31.0	-20.10%	С	32.4	-16.49%	D	45.8	18.04%	
Intersection		С	27.4	С	21.9	-20.07%	В	18.5	-32.48%	С	21.9	-20.07%	С	34.5	25.91%	

2015 Intersection Delay (5:00 - 6:00 PM)

