

Appendix 1A: Trip Generation

Lot	General Use	Footprint (S.F.)	S.F. Commercial	S.F. Office	S.F. Civic	S.F. Industrial	S.F. Residential	Units Residential	Daily Trip Generation
Pleasant Run Crossing	CJC, IFD	1,362,850	-	-	1,313,890	48,960	-	-	4,700
Pleasant Run Crossing North	CJC Law Offices	276,705	72,585	204,120	-	-	-	-	18,500
Pleasant Run Crossing South	Indust., Rescue	123,865	-	-	28,615	95,250	-	-	1,100
Prospect Place East	Industrial	281,930	-	-	-	281,930	-	-	1,500
Prospect Place West	Industrial	73,440	-	-	-	73,440	-	-	400
Twin Aire	Residential, Rec.	1,032,460	44,800	-	-	-	987,660	787	8,400
Village Center East	Mixed-Use	464,190	202,129	-	-	-	262,061	291	9,500
Village Center South	Mixed-Use	335,232	164,463	30,505	94,424	-	45,840	52	13,500
Totals		3,950,672	483,977	234,625	1,436,929	499,580	1,295,561	1,130	57,600

Pleasant Run Crossing: Concept 1R														Daily Trip Generation					
Concept Plan 2017.08.25																			
Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Civic	Floors Industrial	S.F. Civic	S.F. Industrial	S.F. Residential	Housing Units	Structured Parking Below	Structured Parking Above	Surface Parking	Commercial	Office	Civic	Industrial	Residential	
PRC	1.1	Main Entry?	8,700	1	1		8,700	-	-	-	-	-	-	0	0	3000	0		
PRC	1.2	Courthouse	34,500	9	9		310,500	-	-	-	-	-	-	0	0	600	0		
PRC	1.3	CJC acc	6,000	1	1		6,000	-	-	-	-	-	-	0	0	0	0		
PRC	1.4	Sheriff	37,700	3	3		113,100	-	-	-	-	-	-	0	0	1200	0		
PRC	1.5	Jail	150,000	5	5		750,000	-	-	-	-	-	-	0	0	0	0		
PRC	1.6	Assessment	28,750	4	4		115,000	-	-	-	-	-	-	0	0	100	0		
PRC	2	IFD	7,790	1	1		7,790	-	-	-	-	-	-	0	0	217	0		
PRC	3	IFD	2,800	1	1		2,800	-	-	-	-	-	-	0	0	78	0		
PRC	4	Industrial	24,480	1		1	-	24,480	-	-	-	-	-	0	0	0	171		
PRC	5	Industrial	24,480	1		1	-	24,480	-	-	-	-	-	0	0	0	171		
PRC	6	Industrial	24,480	1		1	-	24,480	-	-	-	-	-	0	0	0	171		
PRC	7	Industrial	24,480	1		1	-	24,480	-	-	-	-	-	0	0	0	171		
Totals			1,362,850				1,313,890	48,960	-	-	-	-	1,629	-	-	5,195	684	-	5,879

Pleasant Run Crossing: Concept 1R														Daily Trip Generation							
Concept Plan 2017.08.25																					
Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Commercial	Floors Office	S.F. Commercial	S.F. Office	S.F. Civic	S.F. Industrial	S.F. Residential	Housing Units	Structured Parking Below	Structured Parking Above	Surface Parking	Commercial	Office	Civic	Industrial	Residential	
PRCN	1	CJC Office	39,300	3	0.5	2.5	19,650	98,250	-	-	-	-	-	-	-	9749	1084				
PRCN	2	CJC Office	35,530	3	1.0	2.0	35,530	71,060	-	-	-	-	-	-	-	8919	784				
PRCN	3	CJC Office	17,405	3	1.0	2.0	17,405	34,810	-	-	-	-	309	-	45	2213	384				
PRCN	4	Parking	55,155	3			-	-	-	-	-	-	-	444	-	0	0				
Totals							72,585	204,120	-	-	-	-	309	444	45	20,881	2,252	-	-	-	23,133

Pleasant Run Crossing: Concept 1R														Daily Trip Generation													
Concept Plan 2017.08.25																											
Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Commercial	Floors Office	Floors Civic	Floors Industrial	Floors Residential	Floors Parking Below	Floors Parking Above	S.F. Commercial	S.F. Office	S.F. Civic	S.F. Industrial	S.F. Residential	Housing Units	Structured Parking Below	Structured Parking Above	Surface Parking	Daily Trip Generation						
																					Commercial	Office	Civic	Industrial	Residential		
PRCS	1	Industrial	46,650	1				1							46,650							0	0			325	
PRCS	2	Industrial	32,400	1				1							32,400							0	0			226	
PRCS	3	Shelter/Hosp	16,200	1			1														174	0	0	452		0	
PRCS	4	Industrial	16,200	1				1							16,200							0	0	0		113	
PRCS	5	Police	12,415	1			1								12,415											0	
PRCS	6	CEG Building	1,620	0																							
Totals			123,865												28,615	95,250					174			799	664		1,463

Pleasant Run Crossing: Concept 1R														Daily Trip Generation													
Concept Plan 2017.08.25																											
Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Commercial	Floors Office	Floors Civic	Floors Industrial	Floors Residential	Floors Parking Below	Floors Parking Above	S.F. Commercial	S.F. Office	S.F. Civic	S.F. Industrial	S.F. Residential	Housing Units	Structured Parking Below	Structured Parking Above	Surface Parking	Daily Trip Generation						
																					Commercial	Office	Civic	Industrial	Residential		
PP_E	1	Industrial	23,940	1				1							23,940						100	0	0			167	
PP_E	2	Industrial	23,940	1				1							23,940							0	0			167	
PP_E	3	Industrial	23,940	1				1							23,940							0	0	0		167	
PP_E	4	Industrial	42,210	1				1							42,210						123	0	0	0		294	
PP_E	5	Industrial	24,080	1				1							24,080							0	0	0		168	
PP_E	6	Industrial	23,940	1				1							23,940							0	0	0		167	
PP_E	7	Industrial	23,940	1				1							23,940						138	0	0	0		167	
PP_E	8	Industrial	23,940	1				1							23,940							0	0	0		167	
PP_E	9	Industrial	24,000	1				1							24,000							0	0	0		167	
PP_E	10	Industrial	24,000	1				1							24,000							0	0	0		167	
PP_E	11	Industrial	24,000	1				1							24,000							0	0	0		167	
Totals			281,930												281,930					547					1,965		1,965

Pleasant Run Crossing: Concept 1R														Daily Trip Generation													
Concept Plan 2017.08.25																											
Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Commercial	Floors Office	Floors Civic	Floors Industrial	Floors Residential	Floors Parking Below	Floors Parking Above	S.F. Commercial	S.F. Office	S.F. Civic	S.F. Industrial	S.F. Residential	Housing Units	Structured Parking Below	Structured Parking Above	Surface Parking	Daily Trip Generation						
																					Commercial	Office	Civic	Industrial	Residential		
PP_W	1	Industrial	24,480	1				1							24,480						194	0	0			171	
PP_W	2	Industrial	24,480	1				1							24,480							0	0			171	
PP_W	3	Industrial	24,480	1				1							24,480							0	0	0		171	
Totals			73,440												73,440					194					513		513

Pleasant Run Crossing: Concept 1R

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Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors			S.F. Commercial	S.F. Residential	Housing Units	Daily Trip Generation					
					Commercial	Residential	Parking Flrs Below				Commercial	Office	Civic	Industrial	Residential	
TA	1	Mid-rise Apt	55,460	3		3.0		-	166,380	166	0	0	0	0	1106	
TA	2	Garage	35,620	3			3.0	-	-	-	0	0	0	0	0	
TA	3	Mid-rise Apt	55,460	3		3.0		-	166,380	166	0	0	0	0	1106	
TA	4	Garage	35,620	3			3.0	-	-	-	0	0	0	0	0	
TA	5	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	6	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	7	Low-rise Apt	18,900	3		2.5	0.5	-	47,250	32	0	0	0	0	213	
TA	8	Low-rise Apt	18,900	3		2.5	0.5	-	47,250	32	0	0	0	0	213	
TA	9	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	10	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	11	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	12	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	13	Low-rise Apt	18,900	3		2.5	0.5	-	47,250	32	0	0	0	0	213	
TA	14	Low-rise Apt	18,900	3		2.5	0.5	-	47,250	32	0	0	0	0	213	
TA	15	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	16	Townhomes	10,800	2		2.0		-	21,600	13	0	0	0	0	76	
TA	17	Townhomes	10,560	2		2.0		-	21,120	13	0	0	0	0	76	
TA	18	Townhomes	10,400	2		2.0		-	20,800	13	0	0	0	0	76	
TA	19	Low-rise Apt	19,040	2		2.0		-	38,080	36	0	0	0	0	239	
TA	20	Townhomes	10,400	2		2.0		-	20,800	13	0	0	0	0	76	
TA	21	Mixed-Use	28,000	3	1.0	2.0		28,000.0	56,000	44	2220	0	782	0	293	
TA	22	Townhomes	10,400	2		2.0		-	20,800	13	0	0	0	0	76	
TA	23	Low-rise Apt	19,040	2		2.0		-	38,080	36	0	0	0	0	239	
TA	24	Townhomes	10,400	2		2.0		-	20,800	13	0	0	0	0	76	
TA	25	Low-rise Apt	16,800	2	1.0	2.0		16,800.0	33,600	28	2489	0	0	0	186	
TA	26	Townhomes	11,510	2		2.0		-	23,020	13	0	0	0	0	76	
TOTALS											4,709	-	782	-	5,085	10,576

Pleasant Run Crossing: Concept 1R																				
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Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Commercial	Floors Residential	Flrs Parking Below	Flrs Parking Above	S.F. Commercial	S.F. Residential	Housing Units	Structured Parking Below	Structured Parking Above	Surface Parking	Daily Trip Generation					
															Commercial	Office	Civic	Industrial	Residential	
VC_E	1	Residential, Parking	52,050	3	0.25	2.75	1		13,013	143,138	159	135		18	577	0	0	0	0	1058
VC_E	2	Residential, Parking	43,245	3	0.25	2.75	1		10,811	118,924	132	193		31	479	0	0	0	0	879
VC_E	3	Retail, Garage	97,430	3	0.50			2.25	48,715	-	-		626	28	3232	0	0	0	0	0
VC_E	4	Retail	26,140	1	1.0				26,140	-	-			293	1159	0	0	0	0	0
VC_E	5	Retail	18,460	2	1.0				18,460	-	-				818	0	0	0	0	0
VC_E	6	Retail	29,415	1	1.0				29,415	-	-				1304	0	0	0	0	0
VC_E	7	Retail	19,185	1	1.0				19,185	-	-				850	0	0	0	0	0
VC_E	8	Retail	15,980	1	1.0				15,980	-	-				708	0	0	0	0	0
VC_E	9	Retail	20,410	1	1.0				20,410	-	-				905	0	0	0	0	0
Totals									202,129	262,061	291	328	626	677	10,032	-	-	-	1,937	11,969

Pleasant Run Crossing: Concept 1R																				
Concept Plan 2017.08.25																				
Lot	Building Number	Description	Footprint (S.F.)	Floors (Total)	Floors Commercial	Floors Office	Floors Civic	Floors Residential	S.F. Commercial	S.F. Office	S.F. Civic	S.F. Residential	Housing Units	Surface Parking	Daily Trip Generation					
															Commercial	Office	Civic	Industrial	Residential	
VC_W	1	Retail	25,255	1.0	1.0				25,255	-	-	-	-		1119	0	0	0	0	0
VC_W	2	Retail	12,000	1.0	1.0				12,000	-	-	-	-	434	532	0	0	0	0	0
VC_W	3	Retail, Housing	22,920	3.0	1.0		2.0		22,920	-	-	45,840	52		1520	0	0	0	0	346
VC_W	4	Kroger	81,797	1.0	1.0				81,797	-	-	-	-		8363	0	0	0	0	0
VC_W	5	Comm Center	51,040	2.0	0.15		1.85		7,656	-	94,424	-	-		339	0	3193	0	0	0
VC_W	6	Retail, Office	7,000	2.0	1.0	1.0			7,000	7,000	-	-	-	61	310	195	0	0	0	0
VC_W	7	Retail, Office	15,670	2.0	0.5	1.5			7,835	23,505	-	-	-	69	347	656	0	0	0	0
Totals									164,463	30,505	94,424	45,840	52	564	12,530	851	3,193	-	346	16,920