

Arrivals deducted from J4/J5, arrivals added to J3/J6, departures added to J1/J2

### Option A Junction J Pass-By Trip Calculations

			2022 DS		2022 DS (F)		2032 DS (F)	
			Existing	New	Existing	New	Existing	New
<b>AM</b>	<b>NewA PAve (C)</b>	J1	7	12	23	28	23	29
		J2	24	37	78	91	78	90
		J3	10	17	35	43	35	45
		J4	104	97	156	148	265	255
		J5	287	266	375	367	486	468
		J6	4	25	13	33	13	31
<b>PM</b>	<b>NewA PAve (C)</b>	J1	5	27	22	44	22	47
		J2	13	48	56	91	56	88
		J3	24	45	96	117	96	119
		J4	168	147	216	195	336	313
		J5	274	241	333	300	439	408
		J6	6	39	24	57	24	55

\* = Additional buses added 22/01/20

2022 DS			-	J4 + J5 = Jx	J4/Jx & J5/Jx	Food Store Trips	% x FST
<b>AM Arrival</b>	<b>NewA PAve (C)</b>	J4	104	391	27%	28	7
		J5	287		73%		21
<b>AM Departure</b>		-	-	-	-	18	5
		-	-	-	-		13
<b>PM Arrival</b>		J4	168	442	38%	54	21
		J5	274		62%		33
<b>PM Departure</b>	-	-	-	-	57	22	
	-	-	-	-		35	

Arrivals deducted from J4/J5, arrivals added to J3/J6, departures added to J1/J2

- J1 = + smaller Departure
- J2 = + bigger Departure
- J3 = + smaller Arrival
- J4 = - smaller Arrival
- J5 = - bigger Arrival
- J6 = + bigger Arrival

2022 DS (F)			-	J4 + J5 = Jx	J4/Jx & J5/Jx	Food Store Trips	% x FST
<b>AM Arrival</b>	<b>NewA PAve (C)</b>	J4	156	531	29%	28	8
		J5	375		71%		20
<b>AM Departure</b>		-	-	-	-	18	5
		-	-	-	-		13
<b>PM Arrival</b>		J4	216	549	39%	54	21
		J5	333		61%		33
<b>PM Departure</b>	-	-	-	-	57	22	
	-	-	-	-		35	

2032 DS (F)			-	J4 + J5 = Jx	J4/Jx & J5/Jx	Food Store Trips	% x FST
<b>AM Arrival</b>	<b>NewA PAve (C)</b>	J4	265	751	35%	28	10
		J5	486		65%		18
<b>AM Departure</b>		-	-	-	-	18	6
		-	-	-	-		12
<b>PM Arrival</b>		J4	336	775	43%	54	23
		J5	439		57%		31
<b>PM Departure</b>	-	-	-	-	57	25	
	-	-	-	-		32	