

## Basic Results Summary

### User and Project Details

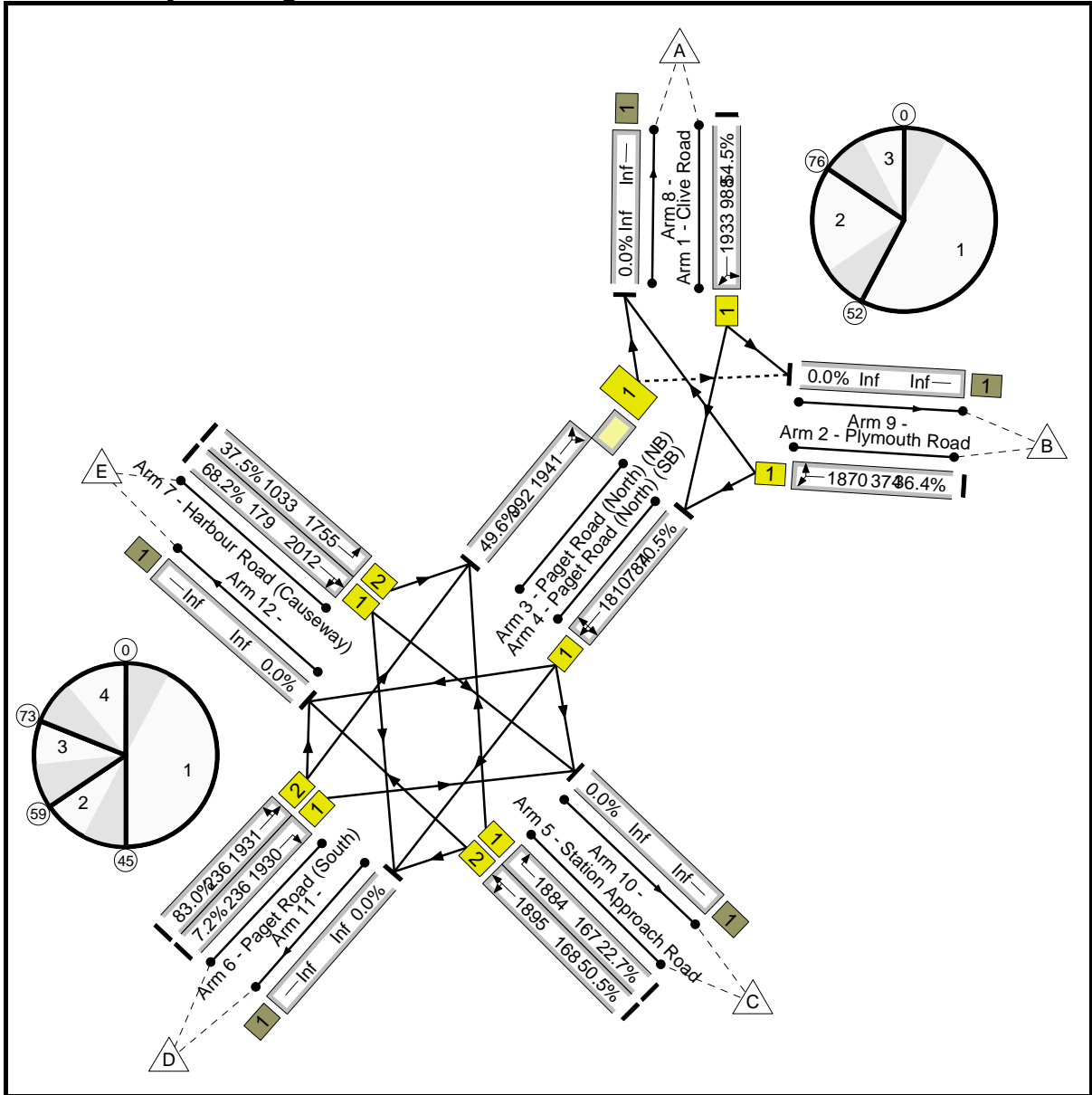
<b>Project:</b>	Waterfront barry
<b>Title:</b>	PM 2020 with Development and Tourism
<b>Location:</b>	Harbour Road / Paget Road, Barry
<b>File name:</b>	HarbourPaget.lsgx
<b>Author:</b>	Ryan Hopkins
<b>Company:</b>	Arup
<b>Address:</b>	
<b>Controller:</b>	Generic
<b>SCN:</b>	
<b>Notes:</b>	

**Scenario 2: 'PM 2020 inc Dev+BI'**

Staging Plan 1: 'Standard'

Flow Group 2: 'PM 2020 in Dev+BI'

**Junction Layout Diagram**



Basic Results Summary

Link Results

Link Num	Link Desc	Link Type	Full Phase	Arrow Phase	Num Greens	Total Green (s)	Arrow Green (s)	Demand Flow (pcu)	Max Sat Flow (pcu/Hr)	Ave Sat Flow (pcu/Hr)	Capacity (pcu)	Deg Sat (%)	Turners In Gaps (pcu)	Turners When Unopposed (pcu)	Turners In Intergreen (pcu)	Total Delay (pcuHr)	Av. Delay Per Veh (s/pcu)	Mean Max Queue (pcu)
1/1	Clive Road Ahead Left	U	H		1	45	-	538	1933	1933	988	54.5	-	-	-	2.8	18.9	9.6
2/1	Plymouth Road Left Right	U	I		1	17	-	136	1870	1870	374	36.4	-	-	-	1.5	38.6	3.2
3/1	Paget Road (North) (NB) Ahead Right	O	J		1	45	-	492	1941	1941	992	49.6	67	0	0	1.5	11.3	4.9
4/1	Paget Road (North) (SB) Left Ahead Right	U	C		1	38	-	553	1810	1810	784	70.5	-	-	-	3.1	20.4	6.0
5/1	Station Approach Road Right	U	D		1	7	-	38	1884	1884	167	22.7	-	-	-	0.5	52.1	1.0
5/2	Station Approach Road Left Ahead	U	E		1	7	-	85	1895	1895	168	50.5	-	-	-	1.4	60.4	2.5
6/1	Paget Road (South) Right	U	F		1	10	-	17	1930	1930	236	7.2	-	-	-	0.2	43.3	0.4
6/2	Paget Road (South) Ahead Left	U	G		1	10	-	196	1931	1931	236	83.0	-	-	-	4.3	79.1	6.9
7/1	Harbour Road (Causeway) Ahead Right	U	A		1	7	-	122	2012	2012	179	68.2	-	-	-	2.4	70.3	4.0
7/2	Harbour Road (Causeway) Left	U	B		1	52	-	388	1755	1755	1033	37.5	-	-	-	1.4	12.6	5.4

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Stream: 1	PRC for Signalled Links (%):	8.4	Total Delay for Signalled Links (pcuHr):	13.35	
Stream: 2	PRC for Signalled Links (%):	65.3	Total Delay for Signalled Links (pcuHr):	5.83	
	PRC Over All Links (%):	8.4	Total Delay Over All Links(pcuHr):	19.18	Cycle Time (s): 90