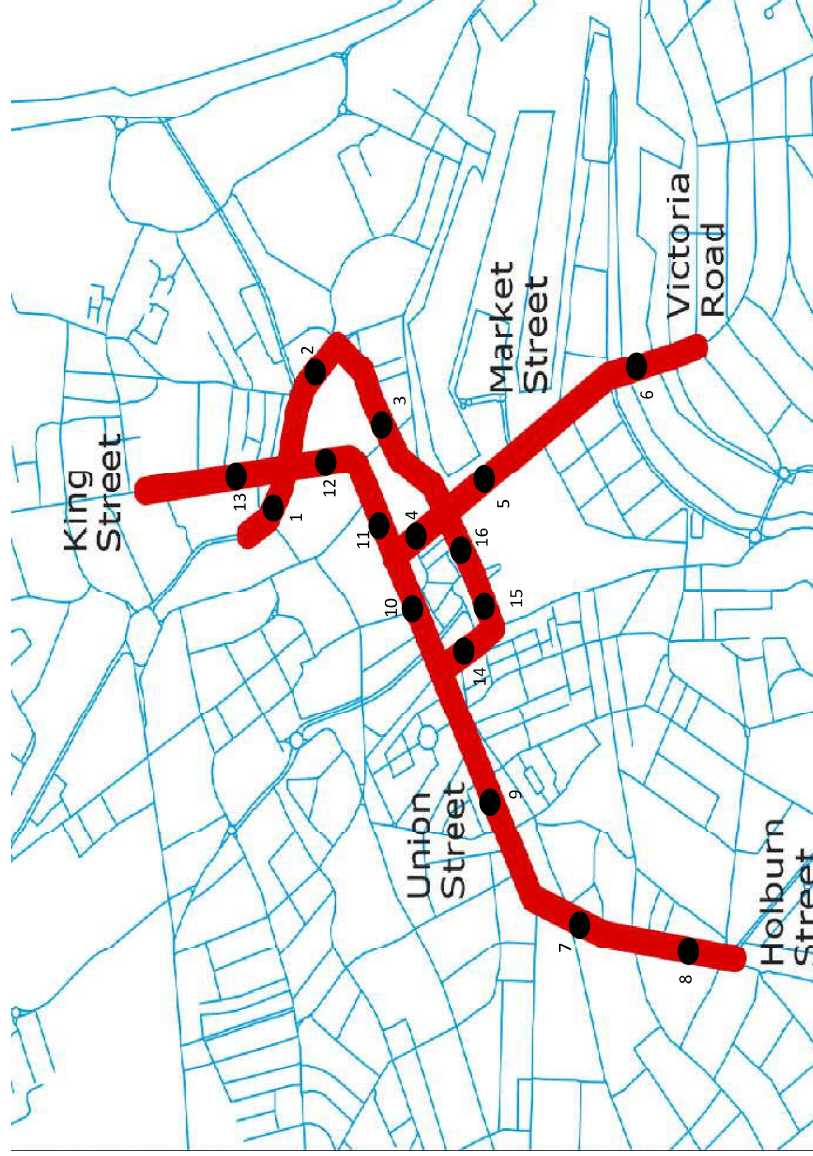


Aberdeen City Centre AQMA



Locations For Flow Analysis

- 1 West North Street
- 2 Commerce St
- 3 Virginia St
- 4 Market St (north of Guild St)
- 5 Market St (south of Guild St)
- 6 Victoria Bridge
- 7 Holburn St (north of Willowbank Rd)
- 8 Holburn St (south of Willowbank Rd)
- 9 Union St (East)
- 10 Union St (Central)
- 11 Union St (West)
- 12 King St (South of West North St)
- 13 King St (North of West North St)
- 14 Bridge St
- 15 Guild St (East of Carmelite St)
- 16 Guild St (West of Carmelite St)

No. Location	Direction	AM Peak Period (06:00-10:00)			PM Peak Period (15:00-19:00)			Sat Peak Period (12:00-16:00)					
		2023 Ref Case (veh)	2023 Test 5 (veh)	% Diff	2023 Ref Case (veh)	2023 Test 5 (veh)	% Diff	2023 Ref Case (veh)	2023 Test 5 (veh)	% Diff			
1 West North Street	NB	1,118	1,358	239	21%	1,912	2,427	514	27%	2,150	2,545	395	18%
	SB	2,269	2,831	562	25%	2,758	3,241	483	18%	2,538	3,010	472	19%
2 Commerce St	NB	2,256	2,401	145	6%	3,664	4,009	345	9%	2,808	3,139	331	12%
	SB	3,557	3,769	212	6%	2,924	3,218	295	10%	2,860	3,201	341	12%
3 Virginia St	EB	3,028	3,162	133	4%	4,856	5,122	266	5%	4,000	4,271	270	7%
	WB	3,445	3,608	162	5%	3,047	3,326	279	9%	3,022	3,332	309	10%
4 Market St (north of Guild St)	NB	547	361	-186	-34%	991	650	-341	-34%	1,083	673	-409	-38%
	SB	1,669	1,299	-370	-22%	1,592	1,197	-396	-25%	1,667	1,351	-315	-19%
5 Market St (south of Guild St)	NB	3,190	3,161	-30	-1%	5,473	5,415	-57	-1%	4,619	4,496	-123	-3%
	SB	5,582	5,497	-85	-2%	4,468	4,441	-27	-1%	4,431	4,378	-53	-1%
6 Victoria Bridge	NB	1,446	1,468	22	2%	1,806	1,782	-24	-1%	1,769	1,715	-54	-3%
	SB	2,122	2,119	-4	0%	1,959	1,932	-27	-1%	1,311	1,239	-72	-6%
7 Holburn St (north of Willowbank Rd)	NB	2,878	2,926	48	2%	2,676	2,704	28	1%	2,704	2,803	99	4%
	SB	2,423	2,444	22	1%	2,699	2,712	13	0%	2,295	2,359	64	3%
8 Holburn St (south of Willowbank Rd)	NB	2,366	2,379	13	1%	2,190	2,193	3	0%	1,902	1,961	58	3%
	SB	1,860	1,866	6	0%	2,380	2,406	26	1%	1,910	1,969	59	3%
9 Union St (East)	EB	1,473	1,720	248	17%	1,522	1,586	74	5%	1,536	1,665	130	8%
	WB	1,356	1,401	45	3%	1,752	1,870	118	7%	1,473	1,520	47	3%
10 Union St (Central)	EB	1,678	1,540	-138	-8%	1,717	1,536	-181	-11%	1,656	1,450	-206	-12%
	WB	1,318	1,420	102	8%	1,638	1,861	223	14%	1,587	1,966	379	24%
11 Union St (West)	EB	1,358	1,206	-152	-11%	1,663	1,289	-394	-24%	1,698	1,104	-594	-35%
	WB	2,103	2,006	-96	-5%	2,021	1,975	-46	-2%	2,122	2,207	85	4%
12 King St (South of West North St)	NB	891	899	8	1%	1,093	1,180	87	8%	973	979	6	1%
	SB	1,683	1,943	259	15%	1,813	1,921	108	6%	1,775	1,893	117	7%
13 King St (North of West North St)	NB	1,147	1,139	-7	-1%	1,673	1,691	19	1%	1,252	1,236	-16	-1%
	SB	1,237	1,216	-21	-2%	1,124	1,177	53	5%	1,014	1,061	48	5%
14 Bridge St	NB	440	318	-122	-28%	749	373	-376	-50%	703	464	-239	-34%
	SB	482	141	-341	-71%	534	185	-349	-65%	660	452	-208	-31%
15 Guild St (East of Carmelite St)	EB	2,689	2,837	148	6%	4,169	4,263	94	2%	4,401	4,573	172	4%
	WB	1,553	1,712	159	10%	1,421	1,578	157	11%	1,574	1,604	30	2%
16 Guild St (West of Carmelite St)	EB	640	668	28	4%	1,609	1,630	21	1%	1,506	1,655	149	10%
	WB												
Total		59,805	60,815	1,010	1.7%	69,893	70,883	990	1.4%	65,099	66,271	1,172	1.8%