

L5.4

Revenue assessment using toll prices.

Also traffic flow forecasts.										total average of entrants per minute per tunnel portal	total average one way crossings per minute	total average one way crossings per hour	total average one way crossings per day		
permit price	amount of permits	Total	individual yearly crossings by islanders	islander toll	Total	individual yearly crossings by non-islanders	on-islander toll average	Total	Totals						
standard vehicles	£2,000.00	10,000	£20,000,000.00	1,500,000					£20,000,000.00	1.43	2.9	171	4,110		
standard vehicles				500,000	£10.00			£5,000,000.00	£5,000,000.00	0.48	1.0	57	1,370		
standard vehicles						900,000	£25.00	£22,500,000.00	£22,500,000.00	0.86	1.7	103	2,466		
Taxis	£3,500.00	500	£1,750,000.00	60,000					£1,750,000.00	0.06	0.1	7	164		
Motorbike	£500.00	1,000	£500,000.00	90,000				£250,000.00	£500,000.00	0.09	0.2	10	247		
Motorbike				50,000	£5.00				£250,000.00	0.05	0.1	6	137		
Motorbike						150,000	£10.00	£1,500,000.00	£1,500,000.00	0.14	0.3	17	411		
Horse boxes, motorhomes, caravans	£1,800.00	400	£720,000.00	20,000					£720,000.00	0.02	0.0	2	55		
Horse boxes, motorhomes, caravans				15,000	£20.00			£300,000.00	£300,000.00	0.01	0.0	2	41		
Horse boxes, motorhomes, caravans						135,000	£40.00	£5,400,000.00	£5,400,000.00	0.13	0.3	15	370		
Coaches				4,000	£60.00			£240,000.00	£240,000.00	0.00	0.0	0	11		
Coaches						90,000	£120.00	£10,800,000.00	£10,800,000.00	0.09	0.2	10	247		
Minibuses	£3,500.00	200	£700,000.00	30,000					£700,000.00	0.03	0.1	3	82		
Minibuses				12,000	£20.00			£240,000.00	£240,000.00	0.01	0.0	1	33		
Minibuses						55,000	£40.00	£2,200,000.00	£2,200,000.00	0.05	0.1	6	151		
Heavy Goods Vehicles															
>3 tons inc commercially rated SUVs	£2,000.00	5,000	£10,000,000.00	100,000					£10,000,000.00	0.10	0.2	11	274		
>3 tons inc commercially rated SUVs				73,000	£15.00			£1,095,000.00	£1,095,000.00	0.07	0.1	8	200		
>3 tons inc commercially rated SUVs						110,000	£30.00	£3,300,000.00	£3,300,000.00	0.10	0.2	13	301		
>7 tons	£4,000.00	3,000	£12,000,000.00	40,000					£12,000,000.00	0.04	0.1	5	110		
>7 tons				25,000	£35.00			£875,000.00	£875,000.00	0.02	0.0	3	68		
>7 tons						50,000	£70.00	£3,500,000.00	£3,500,000.00	0.05	0.1	6	137		
>10 tons	£6,000.00	2,000	£12,000,000.00	40,000					£12,000,000.00	0.04	0.1	5	110		
>10 tons				35,000	£45.00			£1,575,000.00	£1,575,000.00	0.03	0.1	4	96		
>10 tons						50,000	£90.00	£4,500,000.00	£4,500,000.00	0.05	0.1	6	137		
>15 tons	£9,000.00	2,000	£18,000,000.00	40,000					£18,000,000.00	0.04	0.1	5	110		
>15 tons				30,000	£60.00			£1,800,000.00	£1,800,000.00	0.03	0.1	3	82		
>15 tons						30,000	£120.00	£3,600,000.00	£3,600,000.00	0.03	0.1	3	82		
16tons>	£12,000.00	1,000	£12,000,000.00	20,000					£12,000,000.00	0.02	0.0	2	55		
16tons>				15,000	£70.00			£1,050,000.00	£1,050,000.00	0.01	0.0	2	41		
16tons>						120,000	£140.00	£16,800,000.00	£16,800,000.00	0.00	0.0	0	0		
Contract for bus transfer route			£3,000,000.00	80,000					£3,000,000.00	0.08	0.2	9	219		
estimated coms and utility conduit provision charge			£2,000,000.00						£2,000,000.00						
			£92,670,000.00	2,779,000				£12,425,000.00	1,690,000	£74,100,000.00	£179,195,000.00	4.14	8	496	11,915
									Grand total income						
									Traffic flow comparison with single lane, contra-flow St Georges Way, Newport	6.60	13.2	792	19,000		