

ESSENTIAL REFERENCE PAPER 'C'

Basis of calculations for permit scheme costs

First and second permit numbers and revenue based on number of permits in circulation as at 1st June 2014 (permit management system)
Carer and Contractor permit revenue apportioned based on number of permits in circulation in each scheme as at 1st June 2014 (permit management system)

PCN revenue based on PCNs issued to vehicles parked in contravention in permit scheme areas 2013/14 (excluding yellow line contraventions)
Printing costs taken from budget book and apportioned across permit schemes based on visitor voucher sales 2013/14

Patrolling costs based on average daily hours spent patrolling as per contractor advice.

Administration and support service costs taken from budget book

Revenue

First Permit Revenue	£47,772.00
Second Permit Revenue	£18,151.00
Voucher Revenue	£27,527.00
Contractor permit revenue	£1,500.00
Carer permit revenue	£8,500.00
Overall Revenue	£103,450.00

Expenditure

Annual printing costs	£12,000.00
Patrolling costs	£103,349.00
Administration costs	£67,150.00
Ongoing Lines & Signs	£12,500.00
Ongoing advertising	£4,600.00
Overall Costs	£199,599.00

Revenue Inc PCN Revenue

First Permit Revenue	£47,772.00
Second Permit Revenue	£18,151.00
Voucher Revenue	£27,527.00
Contractor permit revenue	£1,500.00
Carer permit revenue	£8,500.00
PCN revenue	£61,957.00
Overall Revenue	£165,407.00

Expenditure

Annual printing costs	£12,000.00
Patrolling costs	£103,349.00
Administration costs	£67,150.00
Ongoing Lines & Signs	£12,500.00
Ongoing advertising	£4,600.00
Overall Costs	£199,599.00

Calculations excluding PCN revenue

Zone	Total costs	Total Revenue	Difference	Number of current permits issued		Percentage of properties where 1 st permit is held	Percentage of properties where 2 nd permit is also held	Permit costs in order to break even (based on current policy of 2nd permit double cost of 1st)		Permit costs in order to break even based on both 1st and 2nd permits at same price
				1 st permit	2 nd permit	1 st permit	2 nd permit	1st permit	2nd permit	1st & 2nd permit
B1	£19,341.24	£8,660.62	£10,680.62	115	23	44%	9%	£102.00	£204.00	£119.00
B2	£18,371.27	£11,759.66	£6,611.61	158	29	50%	9%	£67.00	£134.00	£77.00
B3	£21,624.48	£7,197.83	£14,426.65	93	20	50%	11%	£144.00	£288.00	£170.00
B4 & B5	£54,184.42	£24,785.74	£29,398.68	328	45	45%	7%	£106.00	£212.00	£120.00
B7	£40,693.01	£24,666.92	£16,026.09	319	61	49%	9%	£72.00	£144.00	£84.00
H1 *	£11,299.77	£7,299.90	£3,999.87	67	25	56%	21%	£80.00	£100.00	£85.00
H3	£23,629.63	£13,468.62	£10,161.01	171	42	58%	14%	£76.00	£152.00	£91.00
W2	£10,455.17	£5,610.72	£4,844.45	76	13	57%	10%	£83.00	£166.00	£80.00

Total	£199,598.99	£103,450.01	£96,148.98
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*H1 second permit is located in nearby car park and is 25% more than 1st permit

Projected permit costs *exclude* revenue from visitor voucher, carer and contractor permit sales, which would be a constant in all scenarios and which would mitigate the total cost of each scheme.

Calculations including PCN revenue

Zone	Total costs	Total Revenue incl PCNs	Difference	Number of current permits issued		Percentage of properties where 1st permit is held	Percentage of properties with 2 nd permit is also held	Permit costs in order to break even (based on current policy of 2nd permit double cost of 1st)		Permit costs in order to break even based on both 1st and 2nd permits at same price
				1st permit	2 nd permit			1st permit	2nd permit	
B1	£19,341.24	£12,965.62	£6,375.62	115	23	44%	9%	£75.00	£150.00	£88.00
B2	£18,371.27	£16,849.66	£1,521.61	158	29	50%	9%	£43.00	£86.00	£50.00
B3	£21,624.48	£12,291.83	£9,332.65	93	20	50%	11%	£106.00	£212.00	£125.00
B4 & B5	£54,184.42	£39,389.74	£14,794.68	328	45	45%	7%	£71.00	£142.00	£80.00
B7	£40,693.01	£40,046.92	£646.09	319	61	49%	9%	£37.00	£74.00	£44.00
H1 *	£11,299.77	£9,723.90	£1,575.87	67	25	56%	21%	£55.00	£60.00	£58.00
H3	£23,629.63	£25,393.62	-£1,763.99	171	42	58%	14%	£29.00	£58.00	£35.00
W2	£10,455.17	£8,745.72	£1,709.45	76	13	57%	10%	£53.00	£106.00	£50.00

Total	£199,598.99	£165,407.01	£34,191.98
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*H1 second permit is located in nearby car park and is 25% more than 1st permit

Projected permit costs *exclude* revenue from visitor voucher, carer and contractor permit sales, which would be a constant in all scenarios and which would mitigate the total cost of each scheme.

To harmonise all East Herts permit prices so that a loss is not made throughout the district:

	1st permit using current pricing module	2nd permit using current module	Harmonised first and second permit price
Not including PCN revenue	£88.00	£176.00	£102.00
Including PCN revenue	£54.00	£108.00	£63.00