

# **Lichfield District Council**

Date: 23rd March 2022





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## **Executive Summary**

#### Introduction

Lichfield District Council (the Council) instructed Link Treasury Services Limited (Link) to appraise the alternative funding options of the required replacement refuse collection vehicles (RCVs).

Vehicle Type	Description of vehicle
A2	26-tonne single compartment RCV
С	26-tonne twinpack RCV
В	18-tonne single compartment RCV

#### Summary

The Council currently contract hire their refuse collection vehicles from Specialist Fleet Services Limited (SFS). This dates from a procurement exercise conducted by the Council in 2015. The contract award mobilisation went live in February 2016, with an initial term of 74 months. Under the 2016 procurement exercise, the Council has the option to extend for a further 74 months, to run until May 2028, at its sole discretion.

The Council wish to appraise the value-for-money of exercising a 74-month contract extension and compare to alternative funding methods and alternative contract terms.

Link have appraised the SFS 62-month lease extension proposal and compared it to proposals from SFS of longer terms, 6 years and 7 years. Additionally, Link have appraised the likely costs of the Council purchasing the required vehicles. These purchase costs not only cover the initial acquisition costs but also the anticipated in-life maintenance costs for the three respective terms, 62 months, 6 years and 7 years. A degree of sensitivity analysis has been conducted too, to capture some of the potential variables in maintaining a fleet of RCVs for 5, 6 and 7 years.

### Conclusion

Contract hiring the RCVs provides the Council with a greater degree of certainty of costs over each of the respective retention terms, transferring many of the risks of ownership to the lessor, SFS. Under certain scenarios it is possible to draw a conclusion the Council could save money by purchasing the required RCVs, however the flexing of the input variables to such an extent carries risk for the Council. Of far greater certainty from the appraisals is the identification that contract hiring the assets over the longest retention term, 7 years, represents the best value to the Council.

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## **Overview**

### Who are Link?

Link provide impartial and reliable advice on asset finance. We pride ourselves on being completely independent of any vehicle manufacturer, supplier, leasing company or funding stream. We regularly assist our clients with the acquisition of technology, vehicle, plant, equipment and machinery assets and provide advice on the most prudent form of funding for asset acquisitions in line with The Prudential Code.

We manage relationships with a national and international market leading panel of thirdparty funders ensuring that we are able to offer our clients the best possible funding, via OJEU compliant lease procurement frameworks.

#### What is the purpose of this report?

The Council requested Link to review the alternative methods by which they might fund potential replacement fleet assets. The core aim of the project was to: -

- Identify alternative manufacturers capable of supplying vehicles that broadly match the Council's drafted specification requirements.
- To assess the procurement and finance options available for the replacement of the HGV fleet used by the Joint Waste Service and Streetscene
- Obtain indicative discounted capital cost figures for those vehicles.
- Appraise the alternative funding options for those assets across a range of retention terms.
- Provide a summary of conclusions and findings as to the most cost-effective method of funding the proposed replacement fleet.

### **Our Approach**

We have prepared this report to assess the key funding options open to the Council for forthcoming replacement refuse collection vehicles, and will look at the pros, cons and associated costs of outright purchase versus contract hiring them.

A contract hire agreement is a combined lease and maintenance package. The lessor, SFS, provides the vehicles to the Council and maintains them at their expense, in exchange for an annual rental. Many councils choose this method of supply/maintain, particularly those seeking certainty over costs and those with limited in-house vehicle maintenance resources.

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Alternatively, many other councils choose to repeatedly buy their required RCVs and maintain them in-house at their own expense. It is this comparison Link have been tasked with reviewing, whether there are cost differences between contract hiring the required replacement RCVs or buying them?

## **Details of fleet requirement**

The Council has a requirement for 12 x single compartment 26-tonne RCVs, 8 x twinpack 26-tonne RCVs and 3 x 18-tonne single compartment vehicles. Under the proposal from SFS, the Council will be provided with 3 spare vehicles, one of each category. The spares are permanently available to the Council, are permanently located at the Council depot, are exclusive to the Council, and are used to maintain operational integrity during periods of vehicle downtime. In essence, the fleet consists of 26 vehicles.

For the purposes of this analysis Link have assumed the Council will purchase 26 vehicles (13+9+4) to mirror the offering from SFS.

There are several major manufacturers of RCVs in the UK, of which Dennis Eagle has the largest market share at approximately 68%. The current fleet of RCVs are Dennis Eagle and the Council have identified they wish to have a solus Dennis Eagle fleet for the new replacements. SFS have confirmed their appetite is consistent with this and their choice too is to supply and maintain Dennis Eagle RCVs. This report hasn't reviewed the other alternative RCV manufacturers. However, substituting one manufacturer for another is not considered to have any material impact on the outcome and the ultimate decision selected by the council with regards to chosen funding method; the values might change but the decision how to fund would be consistent across manufacturers. The Council's choice of a solus Dennis Eagle RCV fleet is not inconstant with many other authorities, as evidenced by their dominant market share.

Dennis Eagle were approached to submit quotations to supply the required vehicles. This quote request was issued under the Halton Housing Fleet Framework (OJEU ref 2020/S 110-268523). Link are the appointed treasury and leasing advisors to Halton Housing and have been since their Large-Scale Voluntary Transfer from Halton Borough Council in 2005. Link tendered the above mentioned fleet framework on behalf of Halton Housing and manage it. The received quotations were as follows:

Vehicle Type	Description of vehicle	Discounted purchase price (exc VAT)
A2	26-tonne single compartment RCV	£182,113
С	26-tonne twinpack RCV	£215,225
В	18-tonne single compartment RCV	£164,060

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#### **Electric Vehicles**

This funding analysis has been on the above vehicles, each of which has a diesel powertrain. A fully electric alternative RCV is available in vehicle category A2. No electric alternative is available from Dennis Eagle in vehicle category B or C. The electric vehicle option for category A2 has been discounted by the Transport Team, citing concerns with vehicle range and charging infrastructure. The location of the depot is on the fringes of the Council footprint, resulting in frequent lengthy vehicle journeys being undertaken prior to residents' bins being emptied. The daily range of an electric RCV is approximately 70 miles. It is unlikely electric RCVs could be deployed into operational service and be fully utilised. Yes, some collection rounds fall within the 70-mile daily range but not a full week of rounds. Unless an electric RCV is utilised 5 days per week, by implication, a diesel RCV is required on the other days. The second issue highlighted by the Transport Team relates to charging infrastructure. A considerable amount of charging infrastructure would be required prior to introducing a fleet, or partial fleet of electric RCVs. The current fleet is aged and requires replacement. The objective is for new RCVs to commence operational service in April 2023, meaning there is insufficient time to assess the grid network, potentially build a new substation, groundworks to site and install charging posts. This is a two-to-three-year project.

For reference, a discounted purchase price was obtained for the electric alternative for vehicle A2, £438,000; an appraisal of the funding options for this vehicle has not been undertaken.

## The Funding Options

#### **Internal Borrowing**

The assets are purchased utilising the cash supporting the Council's reserves (on a temporary basis which may be replaced by external borrowing at a future date). An opportunity cost will be applied to reflect the loss of investment income year on year (on a basis reflecting our or your interest rate forecasts). The cash flows will reflect the annual principal charge (MRP) with the opportunity cost being calculated on the reducing capital amount, net of MRP.

### Pros

- The Council owns the assets from day one
- In the current economic climate, the early cost of using the funds will be lower than an external borrowing option, so there is no cost of carry.
- Reduced counterparty risk
- Complete flexibility on retention of the asset
- Complete flexibility on disposal or upgrade of the assets

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• Equipment can be significantly modified without third party consent

## Cons

- Significant day one cash outflow
- Cash can't be used for other activities
- The expenditure is on balance sheet
- The lost opportunity cost. Current economic forecasts suggests that the Bank rate and fixed rates, will rise over time which carries a level of exposure to the Council of interest rate risk when the reserves are replaced with external borrowing
- The Council is liable for the cost of disposal of the asset
- The Council is liable to achieve the sales proceeds anticipated for the asset(s) at the end of the retention period, and must account for these accordingly.

## **Contract Hire**

The assets to be acquired are purchased by a contract hire provider. Over the contract period the Council pays the provider fixed rentals for the use of those assets. At the end of the agreed period the Council can return the assets or extend the hire. This is the method by which the current vehicles are funded.

### Pros

- Procurement of the vehicles is undertaken by the contract hire company.
- The Council is able to speficy the required assets.
- The risks and rewards of ownership are with the lessor
- The residual investment is incorporated into the rentals payable, meaning the Council pays rentals based on the depreciation of the assets, rather than their full cost
- The Council has no cost obligations to sell the asset or recognise loss/surplus on sale proceeds
- Promotes a discipline to replace assets regularly at the end of the preferred retention period
- In-life vehicle maintenance can additionally be included in the rental, at a fixed price throughout the period
- Interim safety inspections can be incorporated into the maintenance schedule
- Certainty of payments, both finance rental and maintenance rental (if required), throughout contract period.

## Cons

- Interest rates tend to be greater than other forms of funding
- . Assets need to be returned and therefore need to be tracked during their life
- The Council must ensure the assets are returned in a saleable state and if they do not comply with the return conditions specified in the contract, charges may be levied

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#### What does Contract Hire suit?

- Fleets without their own workshop facility and/or technicians
- Fleets without maintenance management expertise seeking a 'light touch' regarding day-to-day operational requirements
- · Assets that are operationally integral that have regular replacement cycles
- Councils seeking certainty of fixed contractual costs over a specified term

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# **Funding Assumptions**

#### Assumptions

The alternative methods of funding detailed above are not the only options available to the Council. This analysis will focus on these two and they are at polar opposite ends of the spectrum – internal borrowing and contract hire. There are three further funding methods available:

- External borrowing
- Operating lease
- Finance lease

Each of these further funding methods have largely been discounted by the Council as they present the same vehicle maintenance issues of internal borrowing with no financial advantages. If however, the ultimate decision chosen by the Council is to internally borrow for these vehicles, it might be worth re-visiting all or any of the three above alternatives nearer to the date for the receipt of the new vehicles.

With internal borrowing, all of the rewards of ownership and access to ultra-low funding costs are the Council's. As to however, are the risks of ownership and the volatility in predicting potential in-life maintenance costs. Contract hire provides certainty over the whole-of-contract costs, but generally at a higher interest rate and the surrendering of any potential resale windfalls. The assumed internal borrowing cost is 2.50%.

The rationale for focussing solely on the above two contrasting methods of funding is the Council has been presented with a contract hire proposal from the incumbent contract hire provider, SFS. This proposal is inclusive of a whole-term, fixed price, in-life vehicle maintenance package. Contract hire is the only method of funding able to deliver a single, fixed price, in-life lease inclusive of vehicle maintenance. The Council is attracted to this solution for understandable reasons. It does however wish to review the option of purchasing the RCVs and purchasing a separate repairs & maintenance package.

## **In-life Assumptions**

As previously stated, the contract hire proposal from SFS is a one annual payment for the lease and maintenance of the required RCVs. In attempting to replicate this offering for a vehicle purchase model, it is necessary to make some assumptions as to the likely in-life vehicle costs. These assumptions are detailed as following and are only applicable to a Council purchase model.

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#### **Maintenance assumptions**

If purchasing the vehicles, the Council will need to maintain them at their own expense. A quotation has been provided by the RCV manufacturer, Dennis Eagle to maintain the vehicles over a 7-yr term. The quotation is £2,466,805.

#### Non-contractual maintenance spend

The above quotation covers all planned maintenance. Non-planned maintenance spend is charged for separately as and when required by the Council. An example of non-planned maintenance spend is the replacement of a damaged wing mirror. Any additionally work will be charged by Dennis Eagle at the rate of £68/hour, plus parts. The assumption provided by the Transport Team is they will require an additional 500 hours of labour per year. The additional labour rate provided by SFS is a lower figure, £25/hour. The contract with SFS also provides for 200 free hours pa, meaning a reduced number of 300 hours pa are included for budgeting purposes.

#### Tyre spend

The planned maintenance quotation of £2,466,805 from Dennis Eagle does not include replacement tyres. The Transport Team have provided a forecast estimate for their tyre spend of £65,000 pa.

#### Mid-life refurbishment

The Transport Team estimate if buying the vehicles, they will need to perform periodic refurbishment of the vehicles. These are estimated to be required at the end of year 3 and the end of year 6. A figure of £36,000 has been provided by the Transport Team at each of these two landmark dates and this has been incorporated into the funding appraisal.

#### Annual vehicle excise duty

Road fund licence has been incorporated into the analysis. Annual road fund licence is included within the SFS rentals of a contract hire agreement. For parity the cost of annual road fund license needs to be recognised if the Council buy the assets. Annual road fund licence is £300 per vehicle pa. This is not an estimate but may be susceptible to change over time. Any increases in vehicle excise duty are announced in the Budget.

#### Spot hires

From time to time the Transport Team have a need to spot-hire additional vehicles and a figure of £30,000 pa has been forecast by the Team. If taking contract hire vehicles from SFS, the Transport Team have concluded there is still a potential need for spot hire vehicles but to a lesser extent, a figure of £12,500 pa has been budgeted.

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#### Headcount

The Transport Team at the Council predict they will require one additional FTE to handle the additional workload of self-managing the RCV fleet and an annual figure of £40,000 has been provided to cover salary, NI and pension costs.

#### **Disposal proceeds**

If purchasing the RCVs, at end-of-life they will require disposing of. Unlike with contract hire, the proceeds of disposal are entirely the Council's. The disposal proceeds diminish over time and are estimated as follows:

At end of month 62	At end of month 72	At end of month 84
£385,740	£231,444	£138,867

#### End of contract damage

With purchased assets there is no need to budget for end of contract damage. Any shortfalls in vehicle condition will be demonstrated in the disposal proceeds realised. However, with contract hire there is a contractual obligation to return the assets in a saleable state. Not doing so can result in charges being levied. £1000 per vehicle has been included as a precautionary figure.

### Summary of estimated In-life vehicle costs

	Purchase	Contract hire
Maintenance spend	£2,466,805	included
Non-contractual maintenance spend	£34,000 pa	£7,500 pa
Tyre spend	£65,000 pa	included
Mid-life vehicle refurbishment	£36,000 (Yr3 & Yr6)	included
Vehicle excise duty	£7,800 pa	included
Spot hires	£30,000 pa	£12,500 pa
Headcount (1 x FTE)	£40,000 pa	not required
End of contract damage charges	not applicable	£1000 per vehicle

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## Whole-life costs

Using all the gathered costs, it is possible to compare the anticipated whole-life costs of purchasing the required fleet of RCVs and compare to contract hiring them from SFS. This has been repeated three times, to reflect the three retention terms under consideration:

- 62 months
- 72 months
- 84 months

The data is as follows

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summary of	of cash flows - 62 months							
		Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	month 61 & 62	Total
Purchase	vehicle acquisition costs (26 vehicles)	£4,960,654						
	mid-life refurbishment			£36,000				
	Road fund licenses	£7,800	£7,800	£7,800	£7,800	£7,800	£1,300	
	maintenance (R & M package)	£239,659	£278,540	£287,763	£350,310	£483,770	£67,519	
	tyres	£65,000	£65,000	£65,000	£65,000	£65,000	£10,833	
	additional labour hours purchased @£68/hour	£34,000	£34,000	£34,000	£34,000	£34,000	£5,667	
	spot hires	£30,000	£30,000	£30,000	£30,000	£30,000	£5,000	
	headcount (1 x FTE)	£40,000	£40,000	£40,000	£40,000	£40,000	£6,667	
	sale proceeds (income back into Council)						-£385,740	
	Total	£5,377,113	£455,340	£500,563	£527,110	£660,570	-£288,755	£7,231,941
SFS contract	annual lease rental (23 vehicles + 3 spares FOC)	£1,254,766	£1,254,766	£1,254,766	£1,254,766	£1,254,766	£209,128	
hire	Road fund licenses	included	included	included	included	included	included	
	maintenance	included	included	included	included	included	included	
	tyres	included	included	included	included	included	included	
	additional labour hours purchased @£25/hour	£7,500	£7,500	£7,500	£7,500	£7,500	£1,250	
	spot hires	£12,500	£12,500	£12,500	£12,500	£12,500	£2,083	
	damage charges						£26,000	
	Total	£1,274,766	£1,274,766	£1,274,766	£1,274,766	£1,274,766	£238,461	£6,612,292

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summary o	of cash flows - 72 months							
		Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 6	Total
Purchase	vehicle acquisition costs (26 vehicles)	£4,960,654						
	mid-life refurbishment			£36,000				
	Road fund licenses	£7,800	£7,800	£7,800	£7,800	£7,800	£7,800	
	maintenance (R & M package)	£239,659	£278,540	£287,763	£350,310	£483,770	£405,113	
	tyres	£65,000	£65,000	£65,000	£65,000	£65,000	£65,000	
	additional labour hours purchased @£68/hour	£34,000	£34,000	£34,000	£34,000	£34,000	£34,000	
	spot hires	£30,000	£30,000	£30,000	£30,000	£30,000	£30,000	
	headcount (1 x FTE)	£40,000	£40,000	£40,000	£40,000	£40,000	£40,000	
	sale proceeds (income back into Council)						-£231,444	
	Total	£5,377,113	£455,340	£500,563	£527,110	£660,570	£350,469	£7,871,165
SFS	annual lease rental (23 vehicles + 3	£1,208,249	£1,208,249	£1,208,249	£1,208,249	£1,208,249	£1,208,249	
contract hire	spares FOC) Road fund licenses	included	included	included	included	included	included	
me	maintenance	included	included	included	included	included	included	
	tyres	included	included	included	included	included	included	
	additional labour hours purchased @£25/hour	£7,500	£7,500	£7,500	£7,500	£7,500	£7,500	
	spot hires	£12,500	£12,500	£12,500	£12,500	£12,500	£12,500	
	damage charges						£26,000	
	Total	£1,228,249	£1,228,249	£1,228,249	£1,228,249	£1,228,249	£1,254,249	£7,395,493

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summary o	of cash flows - 84 months								
		Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 6	Yr 7	Total
Purchase	vehicle acquisition costs (26 vehicles)	£4,960,654							
	mid-life refurbishment			£36,000			£36,000		
	Road fund licenses	£7,800	£7,800	£7,800	£7,800	£7,800	£7,800	£7,800	
	maintenance (R & M package)	£239,659	£278,540	£287,763	£350,310	£483,770	£405,113	£421,650	
	tyres	£65,000	£65,000	£65,000	£65,000	£65,000	£65,000	£65,000	
	additional labour hours purchased @£68/hour	£34,000	£34,000	£34,000	£34,000	£34,000	£34,000	£34,000	
	spot hires	£30,000	£30,000	£30,000	£30,000	£30,000	£30,000	£30,000	
	headcount (1 x FTE)	£40,000	£40,000	£40,000	£40,000	£40,000	£40,000	£40,000	
	sale proceeds (income back into Council)							-£138,867	
	Total	£5,377,113	£455,340	£500,563	£527,110	£660,570	£617,913	£459,583	£8,598,192
SFS contract	annual lease rental (23 vehicles + 3 spares FOC)	£1,191,099	£1,191,099	£1,191,099	£1,191,099	£1,191,099	£1,191,099	£1,191,099	
hire	Road fund licenses	included							
	maintenance	included							
	tyres	included							
	additional labour hours purchased @£25/hour	£7,500	£7,500	£7,500	£7,500	£7,500	£7,500	£7,500	
	spot hires	£12,500	£12,500	£12,500	£12,500	£12,500	£12,500	£12,500	
	damage charges							£26,000	
	Total	£1,211,099	£1,211,099	£1,211,099	£1,211,099	£1,211,099	£1,211,099	£1,237,099	£8,503,693

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The above tables are the cashflows of the whole-life costs of replacing the RCV fleet. These cashflows have also been reviewed on a present value (PV) basis over the three respective retention terms.



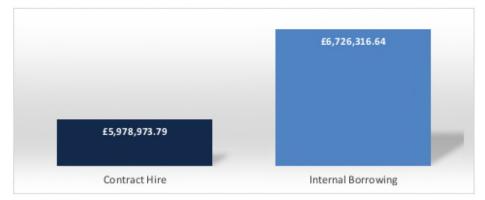
# **Options Appraisal - Vehicles**

Equipment	26 RCVs		
Date	11 March 2022		
Capital Cost	£4,960,654.00		
Tem	5 Years		
Discount Rate	3.50%		

#### COMPARISON

Present Value of Contracted Cash Flows	Contract Hire £5,957,082.49	Internal Borrowing £7,051,099.75
Unguaranteed Residual Value / Sales Proceeds	Not stated	£385,740.46
Penalties / Cost of Sale	£26,000.00	£0.00
Rental	£1,254,766.00	Variable
Maintenance Costs	Included	£486,993.40
First Registration Fee	Included	£1,430.00
Road Fund Licence	Included	£7,800.00
Present Value inc. Penalties / Cost of Sale	£5,978,973.79	£6,726,316.64
Annual Periodic Payment	£1,254,766.00	Variable - Reducing
Frequency of Payments	Annual	Annual
Payment Profile	Advance	Arrears
Total Annual Payments	£1,274,766.00	Variable - Reducing
Total Cash Payments	£6,399,830.00	£7,413,129.59
Interest Rate	15.94%	2.50%
Lease Classification	Finance Lease	n/a

#### Graph of Present Value inc. Penalties / Cost of Sale



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# **Options Appraisal - Vehicles**

Equipment	26 RCVs	
Date	11 March 2022	
Capital Cost	£4,960,654.00	
Tem	6 Years	
Discount Rate	3.50%	

#### COMPARISON

Present Value of Contracted Cash Flows Unguaranteed Residual Value / Sales Proceeds Penalties / Cost of Sale Rental Maintenance Costs First Registration Fee Road Fund Licence Present Value inc. Penalties / Cost of Sale	Contract Hire £6,773,857.57 Not stated £26,000.00 £1,208,249.00 Included Included Included £6,795,008.58	Internal Borrowing £7,281,409.95 £231,444.00 £0.00 Variable £458,644.17 £1,430.00 £7,800.00 £7,093,130.11
Annual Periodic Payment Frequency of Payments Payment Profile Total Annual Payments Total Cash Payments Interest Rate	£1,208,249.00 Annual Advance £1,228,249.00 £7,395,494.00 19.35%	Variable - Reducing Annual Arrears Variable - Reducing £7,954,132.23 2.50%
Lease Classification	Finance Lease	n/a

#### Graph of Present Value inc. Penalties / Cost of Sale



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COMPARISON

# **Options Appraisal - Vehicles**

Equipment	26 RCVs		
Date	11 March 2022		
Capital Cost	£4,960,654.00		
Term	7 Years		
Discount Rate	3.50%		

	Contract Hire	Internal Borrowing
Present Value of Contracted Cash Flows	£7,664,503.88	£7,968,716.08
Unguaranteed Residual Value / Sales Proceeds	Not stated	£138,867.00
Penalties / Cost of Sale	£26,000.00	£0.00
Rental	£1,191,098.94	Variable
Maintenance Costs	Included	£514,471.43
First Registration Fee	Included	£1,430.00
Road Fund Licence	Included	£7,800.00
Present Value inc. Penalties / Cost of Sale	£7,684,939.65	£7,859,567.88
Annual Periodic Payment	£1,191,098.94	Variable - Reducing
Frequency of Payments	Annual	Annual
Payment Profile	Advance	Arrears
Total Annual Payments	£1,211,098.94	Variable - Reducing
Total Cash Payments	£8,503,692.61	£8,965,952.40
Interest Rate	22.46%	2.50%
Lease Classification	Finance Lease	n/a

#### Graph of Present Value inc. Penalties / Cost of Sale



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#### Summary of cashflows

	62-month term	72-month term	84-month term
Purchase	£7,231,941	£7,871,165	£8,598,192
Contract hire	£6,612,292	£7,395,493	£8,503,693

#### Summary of cashflows (PV)

	60-month term	72-month term	84-month term
Purchase	£6,726,317	£7,093,130	£7,859,568
Contract hire	£5,978,974	£6,795,009	£7,684,940

## **Review of input data**

The above outputs present a compelling financial argument for the chosen funding method for the required replacement RCV fleet. At this point however, it is worthwhile spending some time reviewing the input data. Any changes to the input data will have an impact on the output results and indeed potentially the overall preferred outcome. Link have applied some sensitivity analysis to the inputs.

Questions for internal discussion:

- The funding analysis has been undertaken with anticipated disposal receipts of 8% (62-month term), 5% (72-month term), 3% (84-month term). Would the Council consider taking on more risk in relation to anticipated disposal receipts? An increase to 20%, 14% and 5% respectively will deliver parity between the two alternative funding options. Any changes to anticipated disposal receipts carry risk for the Council if they are not ultimately attained, and changes should only be made if there is genuine belief they are attainable.
- Mathematical parity across the two funding alternatives can similarly be achieved by reducing some of the forecasts for likely in-life costs incurred associated with ownership of the assets .e.g. reducing the anticipated number of non-contractual labour hours from 500pa to 250pa (for 84-month retention). It is for the Transport Team to decide whether this is achievable but once again, there are risks associated with under-estimating in-life maintenance costs. An array of other scenarios for attaining mathematical parity can be found in Appendix A.

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## **Next Steps**

The Council has a requirement to replace it's RCV fleet of vehicles. Using the inputs provided the analysis points towards the contract hire of the vehicles to be the more financially attractive. The contract hire rates have been provided by the incumbent provider, SFS. There is an option available from the 2015 Council procurement exercise to award a contract extension to SFS for 62-months commencing in April 2023. However, the numbers point towards a 72-month or an 84-month contract award as better value-for-money. An award of these terms is not permitted under the 2015 tender award, 62 months is the maximum. Instead, an award could be made to SFS outside of the terms of the 2015 tender award.

The Halton Housing Fleet Framework is managed by Link and Lot 2 is for the contract hire of specialist and heavy vehicles. This Framework was tendered in November 2020 and details can be found in Appendix B. SFS submitted a thorough and excellent tender response and are a provider on Lot 2 of this Framework. Their response scored very well at evaluation and SFS are the #1 ranked provider on Lot 2. The feedback from the Council mirrors this assessment and SFS are performing as desired with the current Council contract. The Halton Housing Fleet Framework allows for Direct Award to the #1 ranked provider on each Lot. If the Council chooses, it could Direct Award a contract for 72-months or 84-months to SFS via call-off from the Halton Housing Fleet Framework.

The alternative to Direct Award, is call-off by Further Competition. The Council has received contract hire rates from SFS, but not from any other provider. This is a niche area and the number of providers that operate in this space (the supply and maintenance of RCVs + staffed on-site workshops) is restricted to three major providers in the UK; SFS and Go-Plant Fleet Services and NRG Fleet. There are five major fleet procurement Frameworks in the UK and if the Council had an appetite to conduct a further competition it would first need to select it's chosen Framework and then draft/issue a further competition under its selected Framework. Link could assist with both these pieces of work and would quote accordingly if requested.

The question is what would be achieved by conducting a further competition for the contract hire of the RCVs? The foremost reason for doing so would be to benchmark the contract hire rates submitted by SFS. But only if multiple bids were received. As previously mentioned, this is a market with only three major providers. Go Plant Fleet Services appear to be retracting from this market and focussing instead on their operated sweeper operation. Moreover, none of the client references on their website are from public sector organisations <u>https://www.go-plant.co.uk/</u>. A similar scan of the NRG Fleet website results in having to go back to October 2018 for the latest mention of a local authority contract win <u>https://nrgriverside.com/this-is-yet-another-test-news-post/</u>

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## **Lead Times**

The current contract expires at the end of March 2023 and the current vehicles are aged and presenting increasing reliability issues for the Transport Team. The lead time for new RCVs is approximately 8 months. Regardless of the Council's selected funding method, it would do well to ensure new RCVs are on order by the end of the end of July 2022 to attain comfort the assets will be delivered in time for 1<sup>st</sup> April 2023 mobilisation.

## **Closing thoughts**

The current contract with SFS commenced in February 2016 and appears to be running satisfactorily. There is much to be said for consistency. There were many good reasons why a contract extension facility was included in the Council's 2015 procurement tender. Having already exercised a 1-year extension, (April 2022-March 2023) there is a further 62-month extension available. However, whilst the 62-month contract extension represents good value-for-money when compared to buying the RCVs, both the 72-month offer and the 84month offer are better value-for-money. Could they be beaten however? Would either NRG Fleet or Go Plant Fleet Services submit superior offers? Would they even bid? Only by drafting and issuing a tender could the Council obtain answers to these very significant questions. It should be noted, if this is the selected path, these take time to prepare. Firstly, the Council would need to select a Framework by which to send out its tender. All this will take many months, perhaps 6 - 8 months, by which time the deadline of July 2022 for securing new vehicles by April 2023 would have passed. Could SFS be approached for a short-term extension beyond April 2023? They have been informally asked. Their reply was guarded, "it'll depend upon the condition of the current aged vehicles at that time". SFS haven't said as much, but it is realistic to presume their view would also depend on the Council's selected path for its new replacement fleet. Much to consider.

End.

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