

RIBBLE VALLEY BOROUGH COUNCIL

REPORT TO COMMUNITY SERVICES COMMITTEE

DECISION

Agenda Item No 6

meeting date: 14 JANUARY 2014
 title: PROPOSED CAPITAL PROGRAMME 2014/17
 submitted by: DIRECTOR OF RESOURCES
 principal author: AMY JOHNSON

1 PURPOSE

1.1 To approve the proposed future three-year capital programme (2014/15-2016/17) for this committee.

2 BACKGROUND

2.1 This report will review the draft programme of schemes to be carried out in the following three years (2014/15 to 2016/17) based on the bids that have been received from Heads of Service.

2.2 Schemes were previously requested at this time last year for the 2014/15 and 2015/16 financial years. However, no bids have previously been requested for the 2016/17 financial year.

2.3 In the same manner as last financial year, all Heads of Service were asked to submit capital bids, bearing in mind the limited financial resources that are available to finance the capital programme. Heads of Service were asked to put forward schemes which were the absolute basic requirement to keep the council's services running.

3 DRAFT PROGRAMME 2014/15 TO 2016/17

3.1 Heads of Service were asked to review the current programme and submit any new scheme bids for consideration. Annex 1 shows the scheme bids for this Committee in detail and how each particular scheme links to the Council's ambitions. Annex 2 shows a summary table of the financial impact for each financial year.

3.2 It should be noted that at this stage these are only potential bids that will also require further consideration by the Budget Working Group and by Policy and Finance Committee who will want to make sure that it is affordable, both in capital and revenue terms.

3.3 Members should therefore consider the forward programme as attached and put forward any amendments you may wish to make at this stage.

3.4 A summary of the three-year programme for Community Services Committee is shown below:

Schemes	2014/15 £	2015/16 £	2016/17 £	TOTAL £
Previously Approved	40,000	389,000	0	429,000
New Bids (incl requests for additional funding)	94,290	15,000	399,250	508,540
Total of all Bids	134,290	404,000	399,250	937,540

3.5 As the capital programme has already been approved for 2014/15 and 2015/16 last year, we would not normally anticipate new bids for these years unless new funding has been identified or there were circumstances unforeseen at this time last year. However, for this committee almost 48% (by value) of the bids received relate to 2014/15 and 2015/16.

3.6 An application has been made to Sport England for grant funding of £25,000 towards the cost of the installation of a 3G artificial pitch surface to replace the 3 x tennis court existing artificial surface. A decision on the grant application is not expected until February 2014. Additionally, external funding of £3,000 from Clitheroe Town council has been received, which could be used towards the refurbishment of the Castle Field toilets. The balance of the funding for the schemes at paragraph 3.4 would need to be funded internally, as shown in the table below.

Funding	2014/15 £	2015/16 £	2016/17 £	TOTAL £
Total of all Bids	134,290	404,000	399,250	937,540
External Funding Confirmed from Parish Council	-3,000	0	0	-3,000
External Funding from Sport England (to be confirmed)	-25,000	0	0	-25,000
Net Total Bids Submitted	106,290	404,000	399,250	909,540

3.7 The level of the council's capital resources available to fund those bids that are not supported by external funding is currently low.

3.8 It must also be noted that the bids shown here represent only those that have been submitted with regard to this committee's services. Other committees will be receiving similar reports, and all bids will finally be considered alongside each other by the Budget Working Group and Policy and Finance Committee in relation to the limited internal funding available.

4 RISK ASSESSMENT

4.1 The approval of this report may have the following implications

- Resources – The proposals as submitted in the bid forms would require a substantial level of funding from council resources (£909,540). Confirmed external funding is minimal.
- Technical, Environmental and Legal – None
- Political – None
- Reputation – Sound financial planning for known capital commitments safeguards the reputation of the council
- Equality and Diversity – Equality and Diversity issues are examined as part of the capital bid appraisal process.

5 CONCLUSION

- 5.1 Bids were initially invited for the 2016/17 financial year, however additional bids have also been submitted for the 2014/15 and 2015/16 financial years.
- 5.2 There are a number of additional schemes submitted that have no associated external funding, yet the Council's existing capital resources to fund such schemes are currently low.

6 RECOMMENDED THAT COMMITTEE

- 6.1 Consider the future three-year programme for 2014/15 to 2016/17 as attached and agree any amendments you wish to make.
- 6.2 Recommend to Policy and Finance Committee a future three-year capital programme for this committee's services.

SENIOR ACCOUNTANT

DIRECTOR OF RESOURCES

CM2-14/AJ/AC
19 December 2013

For further background information please ask for Amy Johnson extension 4498.

BACKGROUND PAPERS – None

**Community Services Committee
New Capital Bid Submissions**

BID 1: *All Weather Pitch Lighting and Barrier*

Service Area: Cultural & Leisure Services

Head of Service: Terry Longden

Brief Description:

The Astroturf pitches at the Ribblesdale Pool are currently lit by 162KW metal halide floodlights mounted on 10m columns, these columns house the control gear for the lighting. They are approaching the end of their economic life. Some bookings have been cancelled because of lighting failure.

Vehicular access to the Swimming Pool and Tennis Centre is also an issue as there is a manual barrier is on a pad lock and is secured on an inconsistent basis. The installation of an electric barrier would help restrict traffic, as children often cross between the pool to the tennis court and the all weather pitches.

Replace current fittings and control gear with a more energy efficient LED systems without compromising on light output and minimising maintenance costs. To install an electric vehicle barrier controlled from Ribblesdale Pool Reception complete with a call system and CCTV camera.

It is suggested that this could be considered as an invest to save scheme.

Overriding aim/ambition that the scheme meets:

To be a well managed council

To help make peoples lives safer and healthier

To protect and enhance the existing environmental quality of our area.

Government or other imperatives to the undertaking of this scheme:

CDM Regulations will be applicable.

If the scheme wasn't carried out the pool would still not have complete controlled access of the site (Health & Safety at Work etc Act 1974)

Improving service performance, efficiency and value for money:

The staff at Ribblesdale Swimming Pool would have complete control over access to the site, and therefore would improve performance when schools and persons with accessible needs arrive. The efficiency of the lighting would be improved and therefore reduce electricity consumption/energy costs.

Consultation:

This scheme has been developed following feedback from the staff at Ribblesdale Swimming Pool.

Community Services Committee New Capital Bid Submissions

Start date, duration and key milestones:

January 2016: Produce drawings and specifications
 May 2016: Tender and undertake programme of works
 July 2016: Completion and issue snagging list.

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17
Contractors	-	-	15,500
Internal Staff Salaries	-	-	1,500
TOTAL			17,000

Financial Implications – ANNUAL REVENUE

Breakdown	£
Premises Related Costs	-1,589
Total Estimated <u>Annual</u> SAVINGS	-1,589
Estimated Lifespan	15 Years
Total Estimated <u>Lifetime</u> SAVINGS	-23,835
Estimated disposal/wind down costs/income	0
NET Estimated <u>Lifetime</u> Revenue SAVING	-23,835

Useful economic life:

The expected useful economic life is 15 years for both the lighting and barrier.

Additional supporting information:

On examining the control gear for the lighting it is apparent that is reaching the end of its economical life with the lights failing on a more regular basis. It should be noted that over the last 2 years the reactive maintenance costs have been on average £2,333.

The cost of electricity based on an average 16hrs/week over 26 weeks of the year which equates to around £844 with electric prices increasing in the coming years this figure may rise further. The total cost of the running and repair of the lights over that past 2 years has been £3,177.

Replace existing with LED fittings (if possible) or 1KW floodlights c/w integral control gear, using modern optics the light lumens level would be the same on the playing surfaces as they are currently,

Community Services Committee New Capital Bid Submissions

at a minimum this would half the electric bill and with manufactures guarantee there would be no maintenance for 3 years giving a minimum saving projection of £8,300 over a 3 year period.

Impact on the environment:

The new light fittings will use at least half as much electric compared to the existing ones. We will ask the contractors to sort and recycle any waste materials.

Risk:

- **Political:** *N/A*
- **Economic:** *N/A*
- **Sociological:** *the movement towards healthier lifestyles and the push from the Government to increase exercise may lead to an increase in usage of all-weather pitches and the Ribblesdale Pool.*
- **Technological:** *The latest technology will be specified and should result in reduced energy bills.*
- **Legal:** *N/A*
- **Environmental:** *The council is coming under increasing pressure to reduce the operational impact of its properties, specifically in terms of the carbon emissions.*

**Community Services Committee
New Capital Bid Submissions**

BID 2: *Castle Field Toilets – Refurbishment Scheme*

Service Area: Engineering Services

Head of Service: Terry Longden

Brief Description:

The facilities are in a very poor condition and require investment to bring them up to a modern standard. The main observations from a recent inspection were as follow:

1. It was noted that vandalism including arson has been attempted in recent years. The worktops adjacent to the wash hand basin exhibit scorch marks where lighters have been used.
2. Poor lighting results in a dim environment that creates a feeling of insecurity in users
3. The flushing mechanisms are hard to use, particularly for children. This contributes to an unpleasant environment.
4. The lack of baby change facilities is not ideal, given the proximity of the children's play area.

The proposal is as follows:

Carry out repairs to external items and strip out and refurbish the castle field toilets including the doors, cubicles, partitions, taps, wash hand basins, new mirrors, lighting, toilets, urinals, associated pipe work, install a baby change facilities, new flooring and re-tile walls.

Overriding aim/ambition that the scheme meets:

To be a well managed council

To help make peoples lives safer and healthier

To protect and enhance the existing environmental quality of our area.

Government or other imperatives to the undertaking of this scheme:

CDM Regulations may be applicable.

Health & Safety at Work etc Act 1974

Improving service performance, efficiency and value for money:

The improvement of these facilities will result in an improved perception of the service offered from visitors and residents.

Consultation:

A recent footfall monitoring exercise established that these facilities are used an average of 300 times per day.

The refurbishment would provide the opportunity to install energy efficient lighting and reduce water usage with lower flow rated taps and toilets.

Community Services Committee New Capital Bid Submissions

Start date, duration and key milestones:

January 2015: Produce drawings and specifications
 May 2015: Tender and undertake programme of works
 August 2015: Completion and start of snagging list

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Contractors	30,000	-	-
Internal Staff Salaries	3,000	-	-
Total Capital Costs	33,000	-	-
Sources of External Funding – Clitheroe Town Council	-3,000		
NET COST TO THE COUNCIL	30,000		

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-

Useful economic life:

The expected useful economic life would be 20 – 25 years.

Additional supporting information:

N/A

Impact on the environment:

We will specify automatic sensors on the hand wash basins and toilets. We will specify low energy light fittings. We will specify components with a high recycled material content. We will ask the contractors to sort and recycle any waste materials.

Risk:

- Political: N/A
- Economic: N/A
- Sociological: N/A
- Technological: N/A
- Legal: *The council is coming under increasing pressure to reduce the operational impact of its properties, specifically in terms of the carbon emissions.*

**Community Services Committee
New Capital Bid Submissions**

**BID 3: *Ribblesdale Pool Reception –
Refurbishment Scheme***

Service Area: Cultural & Leisure Services

Head of Service: Terry Longden

Brief Description:

The aim of this scheme is to refurbish the reception area at Ribblesdale Swimming Pool.

The reception area appears dated and does not give a good first impression. It is noted that the last refurbishment was in 2000 and only minor repairs / improvements have been made since then.

It is proposed that the existing reception desk is replaced with a modern alternative and the floor covering, walls and ceiling are upgraded. The option to relocate and combine the office / reception area would be considered at design stage. In addition it is proposed that the benches, light fittings and signage are replaced.

It is noted that this area is the first point of call for users and subsequently has a significant impression for first time visitors.

Overriding aim/ambition that the scheme meets:

To be a well managed council

To help makes peoples lives safer and healthier

Government or other imperatives to the undertaking of this scheme:

Health & Safety at Work etc Act 1974

Improving service performance, efficiency and value for money:

The operation of Ribblesdale Swimming Pool is co-ordinated on site from the reception and associated office area. This scheme would improve users experience upon arrival at the facility.

Consultation:

Feedback has been given that the layout of the reception desk is not suitable for the handling of cash. Our health and safety advisor has recommended that the desk is adjusted or replaced.

Several members of staff have commented on the appearance of the reception area.

A bid to Sports England for the redevelopment of the changing rooms and reception areas was declined in 2012.

Community Services Committee New Capital Bid Submissions

Start date, duration and key milestones:

July 2015: Consultation with Staff Design and Specification

October 2015: Design and Specification

December 2015: Undertake Refurbishment Scheme

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment and Materials	-	-	45,500
Internal Staff Salaries	-	-	4,750
TOTAL	-	-	50,250

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-

Useful economic life:

The expected useful economic life of the refurbished reception area would be between 15 and 17 years.

Additional supporting information:

The operation of the reception area is important in ensuring the smooth running of the facility.

Impact on the environment:

Materials with a high recycled content will be incorporated within the specification process.

Risk:

- Political: *N/A*
- Economic: *N/A*
- Sociological: *N/A*
- Technological: *N/A*
- Legal: *N/A*
- Environmental: *N/A*

**Community Services Committee
New Capital Bid Submissions**

BID 4: *Replacement of Scag Mower with equivalent spec equipment*

Service Area: Grounds Maintenance

Head of Service: Terry Longden

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

This machine is utilised both on RVBC amenity and contracted grass cutting. Reliable and controllable machines that give minimal operator fatigue are necessary in order to consistently provide the quality of cut that is required. The existing mower, purchased in 2007 will be 9 years old at the programmed replacement date and its reliability will be failing. The machine should be replaced if the demand for cutting remains at current levels.

Overriding aim/ambition that the scheme meets:

To be a well-managed council.

To protect and enhance the existing environmental quality of our area.

Government or other imperatives to the undertaking of this scheme:

There is no legal requirement to complete the grass cutting. The number of cuts is determined by the Council.

The proposed machine will incorporate safety features designed to reduce hazards in the operation of the mower.

Improving service performance, efficiency and value for money:

Modern machines produce less driver fatigue, which can safely lead to improved rates of cut.

Consultation:

The Amenity Cleansing Manager who delivers the service and the Transport Manager who undertakes some maintenance of the equipment have been involved in the compilation of this project.

Start date, duration and key milestones:

N/A

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment and Materials	-	-	10,000
TOTAL	-	-	10,000
Capital Receipts – Scrap Value	-	-	-500

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-

Useful economic life:

It is reasonable to anticipate that the economic life of the new vehicle will be 10 years.

Additional supporting information:

No comment made.

Impact on the environment:

No comment made.

Risk:

- **Political:** *Not replacing may result in a reduction in service and an inability to fulfill external contract work.*
- **Economic:** *N/A*
- **Sociological:** *N/A*
- **Technological:** *The replacement will embrace appropriate technological advances leading to an increase in longevity, reduced maintenance costs and improved efficiency of operation.*
- **Legal:** *N/A*
- **Environmental:** *N/A*

**Community Services Committee
New Capital Bid Submissions**

***BID 5: Replacement of John Deere Gang Mower
Tractor (PN05 UKE) with an equivalent spec vehicle***

Service Area: Grounds Maintenance

Head of Service: formerly Chris Hughes

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

This large tractor is used to power the gang mower that cuts all the large areas of grass that are maintained by the Council, to include pitches at Longridge, Clitheroe, the Castle fields and contract work for, for example, CRGS. The current tractor purchased new in 2005 will be 9 years old at the programmed replacement date and its reliability will be failing. The machine should be replaced if the demand for cutting remains at current levels.

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To protect and enhance the existing environmental quality of our area.

Government or other imperatives to the undertaking of this scheme:

There is no legal requirement to complete the grass cutting. The number of cuts on Council owned land is determined by the Council. However, this tractor undertakes work for 3rd Parties to which the Council is currently committed to undertake. This supports the regular use of this high output machine.

The proposed machine will incorporate safety features designed to reduce hazards in the operation of the mower.

Improving service performance, efficiency and value for money:

Modern machines produce less driver fatigue, which can safely lead to improved rates of cut.

Consultation:

The Amenity Cleansing Manager who delivers the service and the Transport Manager who undertakes some maintenance on the tractor have been involved in the compilation of this project.

Start date, duration and key milestones:

N/A

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Contractors	-	-	45,000
TOTAL	-	-	45,000
Capital Receipt (depends upon condition of tractor at disposal)	-	-	-8,000

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-

Useful economic life:

It is reasonable to anticipate that the economic life of the new vehicle will be 10 years.

Additional supporting information:

None given.

Impact on the environment:

N/A

Risk:

- **Political:** *Not replacing may result in a reduction in service and an inability to fulfill external contract work.*
- **Economic:** *N/A*
- **Sociological:** *N/A*
- **Technological:** *The replacement will embrace appropriate technological advances leading to a increase in longevity, reduced maintenance costs and improved efficiency of operation.*
- **Legal:** *N/A*
- **Environmental:** *N/A*

**Community Services Committee
New Capital Bid Submissions**

BID 6: Replacement of 2 x Open Backed Single Bodied Paper Collection Vehicles (VX55 KXD & VU06 TKN)

Service Area: Refuse Collection

Head of Service: Terry Longden

Brief Description:

This proposal is submitted on the assumption that the in-house collection of the waste paper and cardboard for recycling continues. A report on the progress and development of this in-house operation is due to be considered at the January meeting of the Community Services Committee.

One single bodied 6x2, 23 tonne GVW open backed collection vehicle, and a similar 6x4, 26 tonne GVW vehicle are the two vehicles dedicated to the daily waste paper and cardboard collection rounds. A smaller Garwood 4x2 collection vehicle, equipped with a trade bin lifter is also used to collect paper from a number of communal collection bins.

The two dedicated vehicles were purchased in 2013 for £12,000 each (including preparation costs) on the second-hand market and are expected to last no more than 3 years when their ages will be 10 & 11 years old. The 6x2 axle configuration is the preferred arrangement due to its improved manoeuvrability. Only one good provenance vehicle with this configuration could be located on the second hand market within the procurement timescales, hence the second vehicle purchased was a 6x4.

Their replacement should be programmed for 2016/17. It is proposed to again purchase suitable used vehicles for the collection of paper, as opposed to purchasing new. The work is less arduous than the main rounds, and should a major failure of these open backed vehicles occur, it is easier to hire a replacement as they are relatively non-specialised when compared with the main round collection vehicles. The smaller Garwood vehicle from the refuse collection fleet can also be used as a back up to a paper collection vehicle (also due for replacement 2016/17).

Note however that there is likely to be a reduction in the availability of suitable used vehicles due to a reluctance of operators to replace their current Euro type 5 engine vehicles with the mandatory Euro type 6, the new cost of which is an approximate £10,000 more than the equivalent current Euro type 5 chassis.

The reduced supply of suitable used vehicles and the increase in the cost of new vehicles could increase the purchase price of a suitable used vehicle to an estimated £15,000 at today's values.

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To protect and enhance the existing environmental quality of our area.

Community Services Committee New Capital Bid Submissions

Government or other imperatives to the undertaking of this scheme:

The Council is not required by legislation to collect the waste paper and card for recycling. It is assumed however that there will be a Committee decision to continue to collect the material as a separate waste stream.

Improving service performance, efficiency and value for money:

The reliability of the existing vehicles will reduce with age and continual use. When the reliability of the service fails householders' participation in the collection will fall. Reduced participation rates directly means a reduction in the tonnage of material collected and hence the efficiency and economics of the collection are adversely affected. It is essential to replace the vehicles.

Consultation:

The Transport Manager who maintains the vehicles and holds the Council's "Operators" Licence and the Refuse Manager who operates the service have been involved in the compilation of this project.

Start date, duration and key milestones:

The used vehicles will become available when new vehicles purchased by other authorities are commissioned. Liaison with vehicle manufactures will determine the most appropriate period in which to procure the used vehicles.

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment/Materials	-	-	30,000
TOTAL	-	-	30,000
Capital Receipts (scrap value)	-	-	-3,000

Community Services Committee New Capital Bid Submissions

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Transport Related Costs (reduced fuel consumptions p.a.)	-600
Total Estimated <u>Annual</u> SAVINGS	-600
Estimated Lifespan	3 years
Total Estimated <u>Lifetime</u> SAVINGS	-1,800
Estimated disposal/wind down costs/income	0
NET Estimated <u>Lifetime</u> Revenue SAVING	-1,800

Useful economic life:

It is again proposed to purchase used vehicles. The life of the replacement vehicle, being 6 or 7 years old at time of purchase will be a further 3 years.

Additional supporting information:

There will be a small improvement in fuel economy of the replacement vehicle over the existing vehicles. A reduction in carbon emissions will result (monitored through Carbon emissions PI). Fuel saving estimated to be 5% = 500 litres/year/vehicle (approx £600 p.a.).

Impact on the environment:

Project has positive environmental benefits – see above.

Risk:

- **Political:** *The recycle collection service is a high profile service that touches every domestic property within the borough. Standards of performance are regularly and routinely monitored. Any variation in such standards are rapidly identified. (Service monitored through LPs).*
- **Economic:** *The resale value of the recovered paper can rise and fall. This issue is considered in the overall report on the collection of the paper.*
- **Sociological:** *Householders' current satisfaction levels of the refuse and recycling service are high. The quality and reliability of this service will need to improve if satisfactions levels are to be maintained as "today's excellence" is perceived as "tomorrow's norm". The vehicles used to provide the service need to be reliable and hence the replacement of the current vehicles will be required.*
- **Technological:** *Small improvements in fuel economy can be expected from the replacement vehicles.*
- **Legal:** *The economics of the collection may change due to variation in material or recycling credit values. These items to be considered in the overall report on the collection of the paper*
- **Environmental:** *Targets for reduced residual waste and an increase in recycling are expected. Having a relievable fleet contributes towards the achievement of such targets.*

**Community Services Committee
New Capital Bid Submissions**

***BID 7: Replacement of MAN 7.7 RO-RO Truck
(PN06 FRV) with equivalent spec vehicle***

Service Area: Cultural & Leisure Services

Head of Service: Terry Longden

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

This roll-on-roll-off skip loader is a multi-use vehicle that is used for the transportation of equipment and bulk materials for the maintenance of parks and for the seasonal transportation of mowing equipment. It was purchased in 2006. It will be 10 years old at the time of the programmed replacement and its reliability will be failing. The machine should be replaced if the demand for cutting and maintenance remains at current levels

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To protect and enhance the existing environmental quality of our area.

Government or other imperatives to the undertaking of this scheme:

There are no legal requirements for the Council to undertake this work. Council policy decides if the authority is to undertake the in-house work and tender for external work that contributes to the efficient use of the machinery.

Improving service performance, efficiency and value for money:

None given.

Consultation:

The Amenity Cleansing Manager who delivers the service and the Transport Manager who maintains the vehicle and holds the Council's "Operators" Licence have been involved in the compilation of this project.

Start date, duration and key milestones:

N/A

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment/Materials	-	-	38,000
TOTAL	-	-	38,000
Capital Receipt (scrap value)	-	-	-1,000

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-

Useful economic life:

It is reasonable to anticipate that the economic life of the new vehicle will be 10 years.

Additional supporting information:

No comment made.

Impact on the environment:

No comment made.

Risk:

- **Political:** *Not replacing may result in a reduction in service and an inability to fulfil external contract work.*
- **Economic:** *N/A*
- **Sociological:** *N/A*
- **Technological:** *The replacement will embrace appropriate technological advances leading to an increase in longevity, reduced maintenance costs and improved efficiency of operation*
- **Legal:** *N/A.*
- **Environmental:** *N/A*

**Community Services Committee
New Capital Bid Submissions**

BID 8: Replacement of Salthill Depot Multi Use Fork Lift Truck

Service Area: Works Administration

Head of Service: Terry Longden

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

The current forklift truck was purchased as a refurbished unit in 2003.

It is not heavily used (meaning not continuous) but it is used for various applications on practically a daily basis and is absolutely essential that a manoeuvrable and reliable forklift truck is on hand for sections of the depot to use. The numbers of drivers trained and certified to use this piece of equipment has been increased to reflect its importance in the efficient operation of the depot.

It is used for un-loading and loading of stores and depot materials to include wheeled bins, bagged and palletised building materials and for the movement of goods within the depot.

Increasingly it is used by the workshops to safely lift or suspend weighty engine and vehicle body parts.

It would be appropriate to similarly source a reconditioned machine of an appropriate fuel type.

Overriding aim/ambition that the scheme meets:

To be a well-managed council.

To protect and enhance the existing environmental quality of our area.

To sustain a strong and prosperous Ribble Valley.

Government or other imperatives to the undertaking of this scheme:

The depot and associated services cannot safely function without a small FLT.

Improving service performance, efficiency and value for money:

It would be grossly uneconomic to hire in a truck when it is needed, paying a delivery and collection charge plus a days hire for a typical 1 hour of actual use.

Consultation:

The Transport Manager (custodian of this machine) and Depot Managers have been consulted on the timing and costing of this project.

Start date, duration and key milestones:

Procurement dependent upon equipment available.

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment/Materials	-	-	25,000
TOTAL	-	-	25,000
Capital Receipt (dependent upon condition at time of disposal)	-	-	Up to -£3,000

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-

Useful economic life:

This is replacing an existing item. The life of the replacement reconditioned FLT is anticipated to be no less than 13 years.

Additional supporting information:

The new vehicle will be marginally more fuel efficient and have lower carbon emissions than the FLT that it replaces (monitored through carbon emissions PI). Dual or alternative fuelled vehicle may be appropriate.

Impact on the environment:

Reconditioned machine reduces environmental impact.

Risk:

- **Political:** *N/A*
- **Economic:** *Specify vehicle constructed in EU.*
- **Sociological:** *FLT supports the move to reduce manual handling, which is a frequent source of injury.*
- **Technological:** *The replacement vehicle will take advantage of technological developments designed to facilitate the safe operation of the equipment.*
- **Legal:** *N/A*
- **Environmental:** *Reconditioned machine reduces environmental impact.*

**Community Services Committee
New Capital Bid Submissions**

BID 9: Replacement of Works Section Small Van - Ford Transit PF09 DHX (Toilet Van) with an equivalent spec

Service Area: Works Administration

Head of Service: Terry Longden

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

The project is for the replacement of the Works section small Ford Transit currently used to service the Council Toilets with an equivalent spec vehicle.

The annual mileage of the vehicle is now 17,500 as only one vehicle is used on the toilets support. Note the 2nd toilet van was transferred to Parking services (April 2012) when the lease expired on the 2nd Parking services vehicle.

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To protect and enhance the existing environmental quality of our area.

To sustain a strong and prosperous Ribble Valley.

Government or other imperatives to the undertaking of this scheme:

The Council's reduced toilet stock (including the cemetery toilets) and changing rooms at Roefield and Mardale, need to be cleaned on a rota basis. Dedicated and reliable transport is necessary for the service to function efficiently.

Improving service performance, efficiency and value for money:

Slightly improved MPG. Note electric vehicles, have and will be considered, but they are not presently capable of delivering the required daily mileage over the hilly terrain of the Ribble Valley.

Consultation:

The Transport Manager and Principal Surveyor have been consulted on the timing and costing of this project.

Start date, duration and key milestones:

Start April for an 8 week procurement period, dependent upon the degree of activity in the economy. A buoyant economy may extend the procurement period.

**Community Services Committee
New Capital Bid Submissions**

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment/Materials	-	-	12,000
TOTAL	0	0	12,000
Capital Receipt (dependent upon vehicle condition at time of disposal)	-	-	-750

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Transport Related Costs (reduced fuel consumptions p.a.)	-100
Total Estimated <u>Annual</u> SAVINGS	-100
Estimated Lifespan	5 years
Total Estimated <u>Lifetime</u> SAVINGS	-500
Estimated disposal/wind down costs/income	0
NET Estimated <u>Lifetime</u> Revenue SAVING	-500

Useful economic life:

This is replacing an existing item. The life of the new vehicle is anticipated to be 5 years, reduced from the current 7 through increased annual mileage as a result of the reductions in the size of the fleet.

Additional supporting information:

The new vehicle will be more fuel efficient and have lower carbon emissions than the existing vehicle that it replaces (monitored through Carbon emissions PI).

Impact on the environment:

Project has positive environmental benefits (see above).

**Community Services Committee
New Capital Bid Submissions**

Risk:

- **Political:** *The greater use of shared vehicles reduces the risk of adverse publicity from having vehicle parked in the depot.*
- **Economic:** *Specify vehicle constructed in EU.*
- **Sociological:** *See 'Political' above.*
- **Technological:** *Tracking systems monitor enable of vehicle usage and driving styles.*
- **Legal:** *N/A.*
- **Environmental:** *Benefits through reduced fuel consumption.*

**Community Services Committee
New Capital Bid Submissions**

BID 10: Replacement of RCV PN05 PWL 12 tonne Garwood with suitable equivalent spec vehicle

Service Area: Refuse Collection

Head of Service: Terry Longden

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

This vehicle is used for:-

Trade and commercial waste collections where additional weekly collections are required on days when no main refuse collection vehicle is in the area or to service properties that cannot be accessed by the main 23 or 26 tonne vehicles (e.g. town centres). It is also used for some of the special or bulky collections, as well as emptying 1100 litre paper containers located at community collection points and other locations as no lifters are fitted on the paper vehicles (for a reason - to keep a low back to facilitate the emptying of bags).

The vehicle and body were purchased new in 2005. The body only was refurbished in 2013 (from 2012/13 funds) which will carry it forward for a further 3 years to 2016/17, at which stage it will be 11+ years old. It is proposed to then replace this extremely useful and versatile vehicle with the equivalent new vehicle.

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To protect and enhance the existing environmental quality of our area.

Government or other imperatives to the undertaking of this scheme:

Trade waste collections in restricted areas of the town centre would cease.

Flexibility in the provision of the trade waste service would also be lost.

Note that the Waste Disposal Authority (LCC) may in the future force the Council to undertake a separate trade waste round, in which case the role of the this vehicle would be of key importance.

Improving service performance, efficiency and value for money:

Maintain reliability and help control maintenance costs.

Consultation:

The Cleansing Manager who delivers the service and the Transport Manager who maintains the vehicle and holds the Council's "Operators" Licence have been involved in the compilation of this project. Council staff involved in the trade waste service are aware of the capabilities of the Council's trade waste service.

Start Date, duration and key milestones:

N/A

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment/Materials	-	-	120,000
TOTAL	-	-	120,000
Capital Receipts (scrap value)	-	-	-750

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Existing Service – no change	-
Breakdown	£

Useful economic life:

It is reasonable to anticipate that the economic life of the new vehicle will be 10 years.

Additional supporting information:

An estimated 25% of both gross income (£163,950) and direct costs (£69,880) of the services (page 46 budget book) can be attributed to the operations of the Garwood. Based on these figures the Garwood therefore makes a contribution of £23,500 towards indirect Council costs (Departmental and Refuse Collection).

Impact on the environment:

Route monitoring and vehicle use.

Risk:

- **Political:** *The council's trade waste service is seen by the users as a reliable and trustworthy service. Companies pay directly for the services received and any failure of the services is promptly reported so that remedial action can be taken, protecting the image and reputation of the Council.*
- **Economic:** *The flexibility and capabilities of the service make the Council the preferred contractor. Non-economic factors such as flexibility and reliability are important.*
- **Sociological:** *The demand for recycling the differing fractions of waste are increasing. This vehicle participates in the separate paper collection.*
- **Technological:** *The vehicle cannot support a collection charge based on the weight of refuse collected.*
- **Legal:** *Legislation will require businesses to recycle a proportion of their wastes. Because of the restrictions of the Waste Disposal Authority (LCC) the Council has difficulty in accommodating this direction.*
- **Environmental:** *No comment made.*

**Community Services Committee
New Capital Bid Submissions**

BID 11: Replacement of Works Section Panel Van PK06 HKA (currently Vauxhall Vivaro) with a smaller van

Service Area: Works Administration

Head of Service: Terry Longden

Brief Description:

This Appraisal form follows the vehicle and plant replacement programme (Nov 13).

The project is the replacement of the current works panel van, purchased 2006. It is primarily used by the Council's electrician but is also used by the Leisure and Amenities Service.

The "shared use" of vehicles is increasing as divisions seek to reduce the size of the vehicle fleet. Its replacement is required in 2016/17 when it will be 10 years old and will be at the end of its reliable and economic working life.

A smaller vehicle will however be suffice for the on-going duties – this will also lend itself to the "shared-use".

Overriding aim/ambition that the scheme meets:

To be a well managed council

To protect and enhance the existing environmental quality of our area

To sustain a strong and prosperous Ribble Valley

Government or other imperatives to the undertaking of this scheme:

As the vehicle fleets reduce it becomes more important to have reliable vehicles. Breakdowns will increase problems with service delivery.

Improving service performance, efficiency and value for money:

The vehicle is designated a 'shared use' vehicle.

Consultation:

The Transport Manager and Principal Surveyor have been consulted on the timing and costing of this project. The shared and flexible use of vehicles is been encouraged.

Start date, duration and key milestones:

Start April for an 8 week procurement period, dependent upon the degree of activity in the economy. A buoyant economy may extend the procurement period.

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Equipment/Materials	-	-	12,000
TOTAL	-	-	12,000
Capital Receipts (dependent upon condition of vehicle at time of disposal)	-	-	-750

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Transport Related Costs (reduced fuel consumptions p.a)	-50
Total Estimated <u>Annual</u> SAVINGS	-50
Estimated Lifespan	9 years
Total Estimated <u>Lifetime</u> SAVINGS	-450
Estimated disposal/wind down costs/income	0
NET Estimated <u>Lifetime</u> Revenue SAVING	-450

Useful economic life:

This is replacing an existing item. The life of the new vehicle is anticipated to be 9 years, reduced from the current 10 years through increased usage (shared vehicle).

Additional supporting information:

The new vehicle will be marginally more fuel efficient and have lower carbon emissions than the existing vehicle that it replaces (monitored through carbon emissions PI).

Impact on the environment:

Project has positive environmental benefits – see above.

Risk:

- **Political:** *The greater use of shared vehicles reduces the risk of adverse publicity from having vehicle parked in the depot.*
- **Economic:** *Specify vehicle constructed in EU.*
- **Sociological:** *See 'Political' above.*

**Community Services Committee
New Capital Bid Submissions**

- **Technological:** *Tracking systems monitor and enable better monitoring of vehicle usage and driving styles.*
- **Legal:** *N/A.*
- **Environmental:** *Benefits through slight reduction in fuel consumption (more efficient and smaller, lighter vehicle).*

**Community Services Committee
New Capital Bid Submissions**

BID 12: Installation of 3G Artificial Pitch Surface to replace the 3 x Tennis Court Existing Artificial Surface

Service Area: Cultural and Leisure Services

Head of Service: formerly Chris Hughes

Brief Description:

The artificial surface at Edisford is divided into 3 playing areas, and the largest of these was purposefully designed for Tennis (3 x court provision) and the artificial carpet pile and surface is conducive to Tennis essentially, though due to the decline of demand for Tennis the area is now mainly utilised for Football.

This scheme will replace the artificial pitch carpet, which has been in place for 11 years with a new 3G surface specific for Football participation. There are currently no other pitch surfaces of it's kind available to the general public in Ribble Valley and evidence points to it's income generating potential for Football Training and junior matches.

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To help make people's lives safer and healthier

Government or other imperatives to the undertaking of this scheme:

No.

Improving service performance, efficiency and value for money:

It would greatly improve the customer playing experience as the surface is widely acclaimed to be as good as real grass in playing Football. The preference of Footballers is 3G to ordinary artificial carpet and it is anticipated that the cost of hire would increase to reflect the improved experience.

Consultation:

Consultation has taken place with the Football Teams utilising the facility and the demand is strongly evidenced. The Indoor Tennis Centre operators are also aware of the fall in Tennis usage and the intention to re-designate this space for Football.

Start date, duration and key milestones:

This is dependent upon the success of the application for funding to Sport England. If successful then it would be necessary to include this within the capital programme for 2014-15 with the work ideally be undertaken in the summer months.

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Contractors	47,000	-	-
TOTAL	47,000	-	-
Sources of External Funding			
Sport England Grant <i>(yet to be determined)</i>	-25,000	-	-
NET COST TO THE COUNCIL	22,000	-	-

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Premises Related Costs (maintenance)	1,000
Estimated Additional Income	-6,500
Total Estimated <u>Annual</u> SAVING	-5,500
Estimated Lifespan	15 years
Net Total Estimated <u>Lifetime</u> SAVING	-82,500

Useful economic life:

Approximately 15 years with the appropriate level of maintenance and support to help preserve the surface.

Additional supporting information:

This scheme includes the submission of an application to Sport England for a funding contribution from the Inspired Facilities programme, which closes on the 16th December 2013. If successful the funding award may have to proceed within the next financial year so this would be for consideration in the capital programme for 2014/15. If the scheme is not successful then the alternative scheme of Pitch rejuvenation work will be the priority capital scheme.

Impact on the environment:

No comment made.

**Community Services Committee
New Capital Bid Submissions**

Risk:

- **Political:** *None identified.*
- **Economic:** *None identified.*
- **Sociological:** *None identified.*
- **Technological:** *A contractor to be determined with a proved record for 3G facility installation.*
- **Legal:** *No comment made.*
- **Environmental:** *No comment made.*

**Community Services Committee
New Capital Bid Submissions**

BID 13: Artificial Pitch Improvement Work *(NB: this scheme to only be considered in the event of the bid for external funding applied for in Bid 16 being unsuccessful)*

Service Area: Cultural and Leisure Services

Head of Service: formerly Chris Hughes

Brief Description:

The scheme comprises of three different component aspects of improvement work.

1. Rejuvenation of playing surface to avoid surface flooding and build-up of silt/sludge material which causes the surface to be slippery and dangerous to players. This includes both the 3 Tennis court and single Tennis Court areas utilised for the playing of Football as well as Tennis. Repairs to pitch carpet seems, which are a trip hazard to players.

2. The installation of additional ball stop netting to a greater height (3m to 5m) behind either goal and bring in line with netting already fitted to avoid balls hitting the indoor Tennis court structure and improve the playing experience.

3. The improvement work to floodlighting serving this facility which has been identified as a separate capital scheme and not identified as capital expenditure here but the provision of consistent availability of lighting is essential to the realisation of additional income generation identified in section 10.

Overriding aim/ambition that the scheme meets:

To be a well managed council.

To make people's lives safer and healthier.

Government or other imperatives to the undertaking of this scheme:

There is a potentially serious Health and Safety consequence if the scheme is not undertaken. If the pitch surface is utilised whilst slippery and is suspected of contributing to serious injury then there is a risk of the council being implicated in compensation claims. If the facility is taken out of use on a regular basis due to being assessed as unsafe then the income generation will be reduced.

Improving service performance, efficiency and value for money:

The pitch rejuvenation will improve the playing surface and the overall enjoyment of participants. The designated Football area was rejuvenated over a year ago and feedback from users has indicated that it has had made a real difference in increased user satisfaction. The additional netting will improve the playing experience and avoid conflict and potential damage to the Indoor Tennis Centre.

The combined scheme will enable the playing area previously designated as a Tennis/ Netball area to be transformed into a facility, which can meet the growing demand from Football hire.

Community Services Committee New Capital Bid Submissions

Consultation:

The pitch users have complained about the slipperiness of the surface during periods of heavy rain over the past 2 years. The operators of the Indoor Tennis Centre have complained about the balls striking the Tennis Centre structure now that the area is utilised for Football. Football clubs in the area have been consulted with regards to transforming this area for Football use and the improvements are believed to be important to meeting user requirements.

Start date, duration and key milestones:

All aspects of the scheme could be undertaken simultaneously and ideally at the earliest opportunity - April –May 2014

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Contractor	14,290	-	-
TOTAL	14,290	-	-

Financial Implications – ANNUAL REVENUE:

Breakdown	£
Premises Related Costs (maintenance)	750
Estimated Additional Income	-3,000
Total Estimated <u>Annual</u> SAVING	-2,250
Estimated Lifespan	10 years
Net Total Estimated <u>Lifetime</u> SAVING	-22,500

Useful economic life:

Not applicable

Additional supporting information:

An application has also been submitted under the capital programme for improvements to the Floodlighting provision serving this facility. The income generation estimation is dependent upon the floodlighting being available consistently and that hire of the facility is not made possible as a result of lighting failure. The lighting improvements should be considered alongside this scheme.

An alternative preferred scheme for this facility has been submitted based upon the installation of a 3G surface, which will replace the current surface on the 3 Tennis Court area. If the funding application is successful alongside this bid then this option will not be required.

**Community Services Committee
New Capital Bid Submissions**

Impact on the environment:

No comment made.

Risk:

- **Political:** *No comment made.*
- **Economic:** *No comment made.*
- **Sociological:** *No comment made.*
- **Technological:** *The contractors are applying the latest technological equipment in pitch rejuvenation and they have already undertaken successful improvement work to the designated Football area.*
- **Legal:** *No comment made.*
- **Environmental:** *No comment made.*

**Community Services Committee
New Capital Bid Submissions**

BID 14: *Play Area Improvements*

Service Area: Play Areas

Head of Service: formerly Chris Hughes

Brief Description:

Provide a fund for maintaining and improving the Councils seventeen play areas.

Overriding aim/ambition that the scheme meets:

To help make people's lives safer and healthier.

Government or other imperatives to the undertaking of this scheme:

The scheme will address emerging health and safety concerns over the condition of equipment within play areas.

Improving service performance, efficiency and value for money:

The scheme is vital to maintaining and improving current standards. In some instances equipment can be repaired, extending its life and therefore reducing expensive replacement costs.

Consultation:

The scheme is as a result of an independent assessment of current play areas and an increase in the number of complaints relating to the removal and non-replacement of equipment and the general appearance/condition of facilities.

Start Date, duration and key milestones:

April of each financial year

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Contractors	-	-	10,000
Equipment and Materials	-	-	20,000
Internal Staff Salaries	-	-	10,000
TOTAL	-	-	40,000

Community Services Committee New Capital Bid Submissions

Financial Implications – ANNUAL REVENUE:

Breakdown		£
Existing Service – no change		-

Useful economic life:

The life expectancy varies, depending on the type of equipment purchased. Location and intensity of use is also a factor.

Additional supporting information:

The bid assumes there will be no external funding to support it at this time. However, there may be Section 106 contributions from housing developments to reduce the overall net impact of the scheme in future years.

Impact on the environment:

No comments made.

Risk:

- **Political:** *Deterioration in the standard of facilities will have a detrimental effect on the reputation of the Council.*
- **Economic:** *None*
- **Sociological:** *None*
- **Technological:** *None*
- **Legal:** *None*
- **Environmental:** *None*

**Community Services Committee
New Capital Bid Submissions**

BID 15: Request for Additional Funding – Replacement of Geesink 26t HGV Refuse Collection Vehicle

Service Area: Refuse Collection

Head of Service: Terry Longden

Brief Description:

The above capital bid has previously been approved for inclusion in the 2015/16 capital programme at a cost of £200,000. However as from 1st January 2014 a mandatory requirement is to be introduced to further reduce vehicle noxious emissions necessitating the use of the highly developed Euro 6 type chassis (as opposed to the Euro 5 type chassis on which the original bid was based). The cost of a Euro 6 type chassis will be 12 – 17% more than the comparable Euro 5 chassis, adding £10,000 to the cost of the vehicle.

Overriding aim/ambition that the scheme meets:

To be a well managed council

Government or other imperatives to the undertaking of this scheme:

The Council as a 'Waste Collection Authority' is required to collect the residual waste and recycle from all domestic properties. Failure to replace the front line vehicles will lead to an increase in maintenance costs and delays in the delivery of the service, which has consistently generated high satisfaction levels amongst residents. Defined LPI's cover this service.

Improving service performance, efficiency and value for money:

The use of such a specialized fleet to provide the service enables the costs per household to be the lowest of any district in Lancashire, this is despite the relatively high mileage travelled in operating the service. The project supports and continues this approach.

Consultation:

None.

Start Date, duration and key milestones:

Start 1st April for a 28 week procurement period (including post tender stand-still period and vehicle commissioning).

Community Services Committee New Capital Bid Submissions

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Previously Approved Capital Bid	-	200,000	-
TOTAL CAPITAL COST	-	200,000	-
Request for Additional Funding – Equipment & Materials	-	10,000	-
REVISED CAPITAL SCHEME COST	-	210,000	-

Financial Implications – ANNUAL REVENUE:

It is anticipated that there may be an impact on revenue costs following the introduction of the Euro 6 type chassis as the vehicle will only be able to carry a smaller load. This is due to the new emissions technology adding approximately 150-200kg to the weight of the vehicle.

Useful economic life:

7 years as a front line vehicle with a further year as a cover vehicle, overall 8 years.

Additional supporting information:

No comment made.

Impact on the environment:

The new vehicle will be more fuel efficient and have lower carbon emissions than the existing vehicle that it replaces.

Risk:

- **Political:** *The refuse and recycle collection service is a high profile service that touches every domestic property within the borough every week. Standards of performance are regularly and routinely monitored. Any variation in such standards are rapidly identified.*
- **Economic:** *The twin pack specialists vehicles are the most efficient vehicle for the delivery of the service. Their use contributes to the Council continuing to have the lowest average collection costs per property of any district in Lancashire. Specify vehicle constructed in EU.*
- **Sociological:** *The residents of Ribble Valley have become accustomed to having the high standard of service delivered by using these twin pack vehicles. The vehicles support the increased recycling that the community expects. The collection rounds using these vehicles can be adjusted to accommodate new properties.*
- **Technological:** *The new vehicle will be more fuel efficient than the existing vehicles.*
- **Legal:** *The chosen method for the waste and recycle collection ensures that the Council is better positioned than others to adapt to local and national changes in legislation or imposed conditions.*
- **Environmental:** *Targets for reduced residual waste and an increase in recycling are expected. Having a reliable fleet contributes towards the achievement of such targets.*

**Community Services Committee
New Capital Bid Submissions**

BID 16: Request for Additional Funding – Replacement of the Waste Loader

Service Area: Refuse Collection

Head of Service: Terry Longden

Brief Description:

The above capital bid has previously been approved for inclusion in the 2015/16 capital programme at a cost of £70,000. However since the approval of the original bid, a more capable machine with an increased bucket capacity has been produced by JCB. The cost of this vehicle is £5,000 more than the original capital bid.

The floor in the waste transfer building is a wearable item, with an estimated replacement cost of approximately £100,000 per building. Each shovel full of residual waste or recyclate lifted from the floor and loaded into the bulk transport trailers using the shovel loader causes a small element of wear on the floor as the bucket passes over it. Larger buckets will reduce the number of passes, which reduces the wear rate on the floor and increases its life. The increased longevity is difficult to estimate, but the extension of life will be equivalent to several times the £5,000 investments in a larger machine.

Overriding aim/ambition that the scheme meets:

To be a well managed council

Government or other imperatives to the undertaking of this scheme:

The Council operates the waste transfer station and as agreed with LCC, loads the bulk haulage vehicles with the collected waste and recyclate. It is a condition of the Licence for the site, which is issued and regularly policed by the Environment Agency that no residual waste can be left on the transfer station floor overnight. Hence it is important to have a reliable machine to ensure that we are able to clear the floor of any residual waste at the end of the every working day. Without the ability to clear the floor, the collected waste should be left on the refuse collection vehicles, which could delay the following day's collections. A breakdown of the loading shovel could also delay the loading of a bulk haulage vehicle, and time delay charges could as a result be levied against the Council by LCC.

Improving service performance, efficiency and value for money:

Although the shovel is a highly manoeuvrable telescopic boom loader with a clamshell bucket, it is not a particularly high specification vehicle; and hence purchase costs are relatively low when compared with machines operating in other waste transfer stations. This contributes towards the continued value for money feature of the service.

Consultation:

None.

Community Services Committee New Capital Bid Submissions

Start date, duration and key milestones:

Start April for a 20 week procurement period (dependent upon the degree of activity in the construction industry as a buoyant industry may extend the machine build period).

Financial Implications – CAPITAL:

Breakdown	2014/15 £	2015/16 £	2016/17 £
Previously Approved Capital Bid	-	70,000	-
TOTAL CAPITAL COST	-	70,000	-
Request for Additional Funding – Equipment & Materials	-	5,000	-
REVISED CAPITAL SCHEME COST	-	75,000	-

Financial Implications – ANNUAL REVENUE (as per original bid):

Breakdown	£
Existing Service – no change	-

Useful economic life:

The life of the new machine is anticipated to be 9 years.

Additional supporting information:

The new vehicle will be more fuel efficient and have lower carbon emissions than the existing vehicle that it replaces (monitored through carbon emissions PI).

Impact on the environment:

Project has positive environmental benefits – see above.

Risk:

- **Political:** *The refuse and recycle collection service is a high profile service that touches every domestic property within the borough every week. The system is a simple and effective process. Its simplicity leads to a high degree of customer support and participation. Standards of performance are regularly and routinely monitored. Any variations in such standards are rapidly identified (service monitored through LPis). Delays or failures in the service will adversely affect the reputation of the Council.*
- **Economic:** *The JCB teleloader used in the operation of the waste transfer station is the appropriate relatively low cost machine for the delivery of this element of the service. Its use contributes to the Council continuing to have the lowest average collection costs per property of any district in Lancashire.*

**Community Services Committee
New Capital Bid Submissions**

- **Sociological:** *The residents of Ribble Valley have become accustomed to the high standard of the refuse collection. Any delay or suspension of the service through a failure in the waste transfer station will adversely affect the wider reputation of the Council.*
- **Technological:** *The new machine will be more fuel efficient than the existing machines. Additional safety features can also be accommodated.*
- **Legal:** *The chosen method for the waste and recycle collection ensures that the Council is better positioned than others to adapt to local and national changes in legislation or imposed conditions.*
- **Environmental:** *Targets for reduced residual waste and an increase in recycling are expected.*

Community Services Committee
Financial Impact of the Proposed Three-Year Capital Programme

Scheme Title	2014/15 £	2015/16 £	2016/17 £	TOTAL £	
<u>Previously Approved Bids</u>					
Play Area Improvements	40,000	40,000		80,000	
Replace Scag Mower		9,000		9,000	
Replacement of 2 Tri Star Mowers		16,000		16,000	
Replacement of 4x4 Tractor/Mower (PN04 NPZ)		17,000		17,000	
Replacement of Kuboto Mower PN05 PLO		19,000		19,000	
Two Heavy Goods Trailers		6,000		6,000	
Replacement of Geesink 26t RP HGV Refuse Collection Vehicle		200,000		200,000	
Replacement of Multi Use Panel Van (currently Vauxhall Vivaro)		12,000		12,000	
Replacement of Waste Transfer Station Loader Shovel		70,000		70,000	
Subtotal of Previously Approved Bids	40,000	389,000	0	429,000	
<u>New Bids Received (As at Annex 1)</u>					BID NUMBER
All Weather Pitch Lighting and Barrier			17,000	17,000	1
Castle Field Toilets - Refurbishment Scheme (External Funding £3,000)	33,000			33,000	2
Ribblesdale Pool Reception - Refurbishment Scheme			50,250	50,250	3
Replacement of Scag Mower with equivalent spec vehicle			10,000	10,000	4
Replacement of John Deere Gang Mower Tractor (PN05 UKE) with an equivalent spec vehicle			45,000	45,000	5
Replacement of 2 x Open Backed Single Bodied Paper Collection Vehicles (VX55 KXD & VU06 TKN)			30,000	30,000	6
Replacement of MAN 7.7 RO-RO Truck (PN06 FRV) with an equivalent spec vehicle			38,000	38,000	7
Replacement of Salthill Depot Multi Use Fork Lift Truck			25,000	25,000	8
Replacement of Works Section Small Van - Ford Transit PF09 DHX (Toilet Van) with an equivalent spec vehicle			12,000	12,000	9

Community Services Committee
Financial Impact of the Proposed Three-Year Capital Programme

Scheme Title	2014/15 £	2015/16 £	2016/17 £	TOTAL £	Scheme Title
Replacement of RCV PN05 PWL 12 Tonne Garwood with suitable equivalent spec vehicle			120,000	120,000	10
Replacement of Works Section Panel Van PK06 HKA (currently Vauxhall Vivaro) with a smaller van			12,000	12,000	11
Installation of 3G Artificial Pitch Surface to replace the 3 x Tennis Court Existing Artificial Surface (External Funding £25,000)	47,000			47,000	12
Artificial Pitch Improvement Work (Alternative to Scheme 16)	14,290			14,290	13
Play Area Improvements			40,000	40,000	14
Subtotal of New Bids Received (As at Annex 1)	94,290	0	399,250	493,540	

Requests for Additional Funding	2014/15 £	2015/16 £	2016/17 £	TOTAL £	BID NUMBER
Replacement of Geesink 26t RP HGV Refuse Collection Vehicle		10,000		10,000	15
Replacement of Waste Loader		5,000		5,000	16
Subtotal of Requests for Additional Funding (As at Annex 1)	0	15,000	0	15,000	

TOTAL	134,290	404,000	399,250	937,540	
--------------	----------------	----------------	----------------	----------------	--

Net Total Bids Submitted	106,290	404,000	399,250	909,540	
---------------------------------	----------------	----------------	----------------	----------------	--