## Investment Proposal Shenfield High School June 2016

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## Executive Summary

We're now coming to the end of our current contract with Shenfield High School and we would like to propose further investment options that represent real value for money to continue our relationship beyond the current contract end date.

Over the past 4 years we have enhanced sales by $29 \%$ despite the student population reducing by $25 \%$, for comparison this represents a true growth of $39 \%$.

This has been achieved by increasing student uptake of school compliant healthy and nutritious meals, the current uptake at Shenfield High School is $79 \%$, if you compare this to the national average of $43 \%$ this is an excellent achievement (even our uptake average across Essex is only 73\%).

The road to this point has been challenging, with a heavy initial investment from Pabulum, a period of staff turbulence and a declining roll, combined these have all made earning our fee difficult. However, we have never stopped facing these challenges and continue to work hard to drive service standards for the students of Shenfield High School.

Our proposition involves Pabulum investing an additional $£ 64.3 \mathrm{k}$ in return for an additional 6 years of contract. This will bring the total Pabulum investment in to Shenfield High School up to $£ 151.1 \mathrm{k}$.

Finally, to say our proposition is just that, our suggestion. We believe that any service is only as successful as the partnership behind it and therefore, we're happy to work with you to come up with a solution that best utilises the investment package we're offering.

## Investment Proposal

We believe the most effective use of additional investment will be in the current year 7 facility and the sixth form facility.

## The Pavilion

We would like to put in a new hard standing covered outdoor seating area to accommodate the additional students coming in to the school this September. We've planned on a $54 \mathrm{~m}^{2}$ covered area that should accommodate an additional 48 students.


## Breakdown of investment costs

- $£ 16 k$ for ground works and awning construction
- $£ 3.6 \mathrm{k}$ for furniture
N.B. We're still awaiting additional quotes at this stage.


## The Sixth Form

We would like to put a modern coffee shop solution into the sixth form café. A solution that not only meets the needs of sixth form students and staff but actually becomes a feature point encouraging future students to join Shenfield's sixth form over any other in the Brentwood area.



Breakdown of investment costs

- $£ 27,694$ equipment and fixtures
- $£ 11,170$ shutters to encapsulate service
- $£ 1,880$ installation
- $£ 4,000$ for branding and decorating as required.


## The numbers

The significant investments offered by Pabulum will take several years to recover, this goes over the current length of the contract and beyond the length of a normal catering contract.

To ensure good governance we have broken the forecasted length of asset depreciation in to three sections (an initial two years followed by two three year sections). This gives the school the opportunity to exit out at any of these break points ensuring that the maximum value in one term is below $£ 1 \mathrm{~m}$.

I have put together a full financial breakdown for the years to demonstrate how this will be recovered, this also demonstrates the effect of living wage over the next 5 years and subsequent sales increases to recover these costs.

Please note if the contract was to terminate prior to full term we would look to recover unamortised depreciation.

## pabulummmen

|  |
| :--- |
|  |
| Number of Weeks in Period |
| Days School / Unit is Open in Period |
| Pupils on Roll |
| Pupils Free Meal Price |
| Pupils Free Meals Daily |
| Pupils Paid Daily Average Spend |
| Pupil PaidPenetration Rate-on Free Meal Price |
| Total Ave Daily Sales-Excluding Hosp |


| 2016 | 2017 | 2 Year |
| :---: | :---: | :---: |
| Total | Total | Break |
|  |  | Point |


| 2018 | 2019 | 2020 | 5 Year |
| :--- | :--- | :--- | :--- |
| Total | Total | Total | Break |
|  |  |  | Point |


| 52 | 52 | $\mathbf{5 2}$ |
| ---: | ---: | ---: |
| $\mathbf{1 9 0}$ | $\mathbf{1 9 0}$ | 190 |
| $\mathbf{1 , 0 1 5}$ | $\mathbf{1 , 0 1 5}$ | 1,015 |
| $£ 2.15$ | $£ 2.15$ | $£ 2.15$ |
| 89 | 91 | 91 |
| $£ 1,363.77$ | $£ 1,449.11$ | $£ 1,449.11$ |
| $71.0 \%$ | $72.9 \%$ | $72.9 \%$ |
| $£ 1,613.62$ | $£ 1,705.21$ |  |


| 52 | 52 | 52 | 52 |
| ---: | ---: | ---: | ---: |
| 190 | 190 | 190 | 190 |
| 1,015 | 1,015 | 1,015 | 1,015 |
| $£ 2.15$ | $£ 2.15$ | $£ 2.15$ | $£ 2.15$ |
| 93 | 96 | 98 | 467 |
| $£ 1,485.34$ | $£ 1,522.47$ | $£ 1,560.54$ | $£ 1,486.25$ |
| $75.0 \%$ | $77.0 \%$ | $79.2 \%$ |  |
| $£ 1,747.84$ | $£ 1,791.54$ | $£ 1,836.33$ |  |


| SALES |
| :--- |
| Food - Non Vatable Sales |
| Non-Vatable cash sales 2 |
| Increased Sixth Form Sales |
| Pupil Free Meals (Non-Vatable) |
| Adult Free Meals (Non-Vatable) |
| Internal Hospitality |
| TOTAL SALES |


| Total | Total | Total |
| ---: | ---: | ---: |
| 5,715 | 5,858 | 11,573 |
| 253,401 | 259,736 | 513,137 |
| 9,500 | 9,738 | 19,238 |
| 36,287 | 37,194 | 73,481 |
| 11,185 | 11,465 | 22,650 |
| 6,840 | 7,011 | 13,851 |
| 322,928 | 331,001 | 653,929 |


| Total | Total | Total | Sub Total |
| ---: | ---: | ---: | ---: |
| 6,004 | 6,154 | 6,308 | 30,040 |
| 266,229 | 272,885 | 279,707 | $1,331,959$ |
| 9,981 | 10,230 | 10,486 | 49,935 |
| 38,124 | 39,077 | 40,054 | 190,736 |
| 11,751 | 12,045 | 12,346 | 58,792 |
| 7,186 | 7,366 | 7,550 | 35,953 |
| 339,276 | 347,758 | 356,452 | $1,697,416$ |


| COST OF SALES |
| :--- |
| Food Purchases |
| TOTAL COST OF SALES |
|  |
| GROSS PROFIT |
| LABOUR |
| Wages |
| Ers NI |
| Ers Pension |
| Agency Staff / Dev Chefs |
| TOTAL LABOUR |


| Total | Total | Total |
| :--- | :--- | :--- |
| 145,641 | 149,282 | 294,922 |
| 145,641 | 149,282 | 294,922 |


| Total | Total | Total | Sub Total |
| :--- | :---: | ---: | ---: |
| 153,014 | 156,839 | 160,760 | 765,534 |
| 153,014 | 156,839 | 160,760 | 765,534 |


| 177,287 | 181,720 | 359,007 | 186,263 | 190,919 | 195,692 | 931,881 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | Total | Total | Total | Total | Total | Sub Total |
| 111,648 | 113,105 | 224,753 | 116,193 | 118,305 | 121,263 | 580,514 |
| 6,387 | 6,717 | 13,104 | 7,047 | 7,247 | 7,428 | 34,826 |
| 3,694 | 3,775 | 7,469 | 3,856 | 3,928 | 4,026 | 19,279 |
| 2,919 | 2,977 | 5,897 | 3,037 | 3,098 | 3,175 | 15,206 |
| 124,648 | 126,574 | 251,223 | 130,133 | 132,578 | 135,892 | 649,825 |


| OVERHEADS |
| :--- |
| Materials cost |
| Purchases of consumables |
| Purchases of cleaning materials |
| Total cost of materials |


| Total | Total | Total |
| ---: | ---: | ---: |
| Total Total Total <br>   0 <br> 14,913 15,286 30,198 <br> 1,662 1,704 3,366 <br> 16,575 16,989 33,564 |  |  |.


| Total | Total | Total | Sub Total |
| :---: | :---: | :---: | :---: |
| Total | Total | Total | Sub Total |
| 15,286 | 15,286 | 16,461 | 77,231 |
| 1,704 | 1,704 | 1,835 | 8,608 |
| 16,989 | 16,989 | 18,296 | 85,838 |


| Other Overheads |
| :--- |
| Equipment purchase |
| Investment \& opening costs |
| Publicity \& Marketing |
| Cash collections |
| Uniforms |
| Health \& Safety incl DBS |
| Sundry contract costs / cashless chgs |
| Management fees-fixed |
| Management fees-variable |
| TOTAL OVERHEADS (inc Materials) |
| OPERATING PROFIT / (LOSS) <br> CUMULATIVE PROFIT/ (LOSS) <br>  <br> Profit Share <br> Fixed Price Result <br> Management fees-fixed <br> Management fees-variable <br> Pabulum profit |


| Total | Total | Total |
| ---: | ---: | ---: |
| 1,000 | 1,020 | 2,020 |
| 11,537 | 11,537 | 23,074 |
| 2,090 | 2,132 | 4,222 |
| 1,200 | 1,224 | 2,424 |
| 300 | 306 | 606 |
| 220 | 224 | 444 |
| 3,781 | 3,857 | 7,638 |
| 10,000 | 10,000 | 20,000 |
| 6,269 | 6,620 | 12,889 |
| 52,971 | 53,909 | 106,881 |


| Total | Total | Total | Sub Total |
| ---: | ---: | ---: | ---: |
| 1,040 | 1,061 | 1,082 | 5,204 |
| 11,537 | 11,537 | 11,537 | 57,685 |
| 2,174 | 2,218 | 2,262 | 10,876 |
| 1,248 | 1,273 | 1,299 | 6,245 |
| 312 | 318 | 325 | 1,561 |
| 229 | 233 | 238 | 1,145 |
| 3,934 | 4,012 | 4,093 | 19,676 |
| 10,000 | 10,000 | 10,000 | 50,000 |
| 6,786 | 6,955 | 7,129 | 33,758 |
| 54,250 | 54,598 | 56,261 | 271,990 |


| $(332)$ | $\mathbf{1 , 2 3 6}$ | 904 |
| ---: | ---: | ---: |
|  |  |  |
| $(6,055)$ | $\mathbf{1 , 2 3 6}$ | $\mathbf{2 , 1 4 0}$ |


| 1,880 | 3,743 | 3,539 | 10,066 |
| :---: | :---: | :---: | :---: |
|  |  |  | - |
| 3,116 | 6,859 | 10,399 | 22,514 |
| Total | Total | Total | Total |
| (940) | $(1,872)$ | $(1,770)$ | $(5,199)$ |
| 1,880 | 3,743 | 3,539 | 10,066 |
| 10,000 | 10,000 | 10,000 | 50,000 |
| 6,786 | 6,955 | 7,129 | 33,758 |
| 17,725 | 18,827 | 18,899 | 88,625 |


|  |
| :--- |
|  |
| Number of Weeks in Period |
| Days School / Unit is Open in Period |
| Pupils on Roll |
| Pupils Free Meal Price |
| Pupils Free Meals Daily |
| Pupils Paid Daily Average Spend |
| Pupil PaidPenetration Rate-on Free Meal Price |
| Total Ave Daily Sales-Excluding Hosp |


| 2021 | 2022 | 2023 |
| :---: | :---: | :---: |
| Total | Total | Total |
|  |  |  |



| Total | Total | Total |
| ---: | ---: | ---: |
| 6,466 | 6,628 | 6,793 |
| 286,700 | 293,867 | 301,214 |
| 10,748 | 11,017 | 11,293 |
| 41,055 | 42,082 | 43,134 |
| 12,655 | 12,971 | 13,295 |
| 7,739 | 7,932 | 8,131 |
| 365,363 | 374,497 | 383,860 |


| Total |
| ---: |
| 61,500 |
| $2,726,878$ |
| 102,231 |
| 390,489 |
| 120,363 |
| 73,606 |
| $3,475,066$ |


| COST OF SALES <br> Food Purchases <br> TOTAL COST OF SALES <br> GROSS PROFIT <br> LABOUR <br> Wages <br> Ers NI <br> Ers Pension <br> Agency Staff / Dev Chefs <br> TOTAL LABOUR |
| :--- |


| Total | Total | Total |
| :---: | :---: | :---: |
| 164,779 | 168,898 | 173,121 |
| 164,779 | 168,898 | 173,121 |



| 200,585 | 205,599 | 210,739 | 1,907,811 |
| :---: | :---: | :---: | :---: |
|  |  |  | - |
| Total | Total | Total | Total |
| 124,294 | 127,402 | 130,587 | 1,187,549 |
| 7,614 | 7,804 | 7,999 | 71,347 |
| 4,127 | 4,230 | 4,336 | 39,441 |
| 3,254 | 3,336 | 3,419 | 31,113 |
| 139,289 | 142,772 | 146,341 | 1,329,450 |


| OVERHEADS |
| :--- |
| Materials cost |
| Purchases of consumables |
| Purchases of cleaning materials |
| Total cost of materials |


| Total | Total | Total |
| ---: | ---: | ---: |
| Total Total Total <br>    <br> 16,872 16,872 17,727 <br> 1,881 1,881 1,976 <br> 18,753 18,753 19,702 |  |  |$>$.


| Total <br> Total <br> 0 <br> 158,901 <br> 17,710 <br> 176,611 |
| :--- |


| Other Overheads |
| :--- |
| Equipment purchase |
| Investment \& opening costs |
| Publicity \& Marketing |
| Cash collections |
| Uniforms |
| Health \& Safety incl DBS |
| Sundry contract costs / cashless chgs |
| Management fees-fixed |
| Management fees-variable |
| TOTAL OVERHEADS (inc Materials) |


| Total | Total | Total |
| ---: | ---: | ---: |
| 1,104 | 1,126 | 1,149 |
| 11,537 | 11,537 | 11,537 |
| 2,308 | 2,354 | 2,401 |
| 1,325 | 1,351 | 1,378 |
| 331 | 338 | 345 |
| 243 | 248 | 253 |
| 4,175 | 4,258 | 4,343 |
| 10,000 | 10,000 | 10,000 |
| 7,307 | 7,490 | 7,677 |
| 57,082 | 57,455 | 58,785 |


| Total |
| ---: |
| 10,603 |
| 115,370 |
| 22,160 |
| 12,724 |
| 3,181 |
| 2,333 |
| 40,090 |
| 100,000 |
| 69,121 |
| 552,192 |


| 4,213 | 5,373 | 5,613 | 26,169 |
| :---: | :---: | :---: | :---: |
|  |  |  | - |
| 4,213 | 9,585 | 15,199 | 53,651 |
| Total | Total | Total | Total |
| $(2,106)$ | $(2,686)$ | $(2,807)$ | $(13,417)$ |
| 4,213 | 5,373 | 5,613 | 26,169 |
| 10,000 | 10,000 | 10,000 | 100,000 |
| 7,307 | 7,490 | 7,677 | 69,121 |
| 19,414 | 20,176 | 20,484 | 181,874 |

