## Bathroom Renovation Plan

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## Introduction

For our SLA beeber improvement project we plan to make improvements to the student bathrooms inside of the school. Our reason for doing this is because we believe that although the bathrooms are easily accessible we feel resistant to use them because we feel that it's unsanitary. The people that will benefit from this project are the students and teachers. This project will benefit the schools sanitary conditions. As a result making the environment cleaner and healthier.

We will implement this project by cleaning up the bathroom to make it a place you will want to go the bathroom in. We will need to have better paint jobs. Also automatic sinks, paper towel dispensers, and soap dispensers we need these things in order to increase the bathrooms sanitary conditions and decrease the amount of germs being spread through contact with these objects. This will improve SLA Beeber students sanitary conditions, health, and hygiene . This relates to our core values of respect the community because by cleaning up the bathrooms our community as a whole will feel cleaner and healthier.

## Renovation Items

| Items | Product Name | Quantity | Source | Website Link | Cost per item | Total Cost |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Automatic <br> soap dispenser | Moen Soap <br> and Lotion <br> Dispenser | 12 | Lowes | S-Dispenser <br> link | $\$ 75.72$ | $\$ 908.64$ |
| Touchless sink <br> faucet | EZ Faucet - <br> Touch-Free <br> Automatic <br> Sensor Faucet <br> Adapter | 12 | Home Depot | S-faucet link | $\$ 43.96$ | $\$ 527.52$ |


| Paper towel dispenser | Kimberly-Clark Professional 09996 Sanitouch Hard Roll Towel Dispenser, 12 63/100w x 10 1/5d $x 16$ 13/100h, Smoke | 6 | Amazon | T-dispenser Link | \$33.85 | \$203.10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| navy blue waterproof paint indoors | 1-gal. \#S-H-580 Navy Blue Hi-Gloss Enamel Interior/Exterior Paint | 12 | Home Depot | Paint Link | \$29.98 | \$359.76 |

## Cost Conclusion

After bringing together the prices of our items we found that all together it cost $\$ 1999.02$. In order to renovate the bathroom we need to raise $\$ 1999.02$ by fundraising.

## Makell Fundraiser Ideas

| Item | Product name | Source | Website Link | Cost per item | Shipping cost | Any other cost | Amount I would sell the item for |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SLA Beeber Themed Bag | High Line Backpack | Custom Ink | https://www.cust omink.com/ndx/ $? P K=119900 \&$ $S K=119900 \& c i$ $d=n c s 0-00 b 9-88$ nm \#/next/quote | \$14.19 | Free | None | \$30 |
| SLA Beeber <br> Themed Jacket | North End <br> Melange Tech <br> Fleece Lined <br> Jacket | Custom Ink | Jacket Link | \$78.75 | Free | None | \$100 |


| SLA Beeber <br> Themed Shirt | GAP Essential <br> Crewneck Tee | Custom Ink | Shirt Link | $\$ 10.64$ | Free | None | $\$ 20$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Makell Fundraiser Idea 1

SLA Beeber Themed Bag

| Number Of Bags (B) | Calculations | Profit(p) |
| :--- | :--- | :--- |
| 1 | $30-14.19(1)$ | $\$ 15.81$ |
| 5 | $150-14.19(5)$ | $\$ 79.05$ |
| 10 | $300-14.19(10)$ | $\$ 158.1$ |
| 20 | $600-14.19(20)$ | $\$ 316.2$ |
| $b$ | $30 b-14.19 b$ |  |

Equation: 30b-14.19b=p
$b=$ Number of bags
p= Profit made

Equation: 30b-14.19b = p 30b-14.19b = 500
15.81b15.81= 50015.81
$b=31.6$
$b=32$ bags
In order to raise \$500 I need to sell 32 bags.

## Tamir fundraiser 1

I want to sell packs of chips for $\$ 10$ and we will sell 50 pack.

| \# of packs | calculations | profit |
| :--- | :--- | :--- |
| 1 | $10-2$ | 8 |
| 5 | $50-10$ | 40 |
| 10 | $500-100$ | 400 |
| $x$ | $P=10 x-2 x$ |  |

$$
\begin{aligned}
& P=10 x-2 x \\
& 10 x-2 x=500 \\
& 10 x=500 \\
& x=50
\end{aligned}
$$

50 packs of chips.

## Makell Fundraiser Idea 2

SLA Beeber Themed Jacket

| Number Of Jackets(J) | Calculations | Profit(p) |
| :--- | :--- | :--- |
| 1 | $100-78.75(1)$ | $\$ 21.25$ |
| 5 | $500-78.75(5)$ | $\$ 106.25$ |
| 10 | $1000-78.75(10)$ | $\$ 212.50$ |
| 20 | $2000-78.75(20)$ | $\$ 425$ |
| $p$ | $100 j-78.75 j$ |  |

Equation: 100j-78.75j=p

Equation: 100j-78.75j = p 100j $-78.75 j=500$ 21.25j $21.25=50021.25$
$j=23.5$
$j=24$ jackets
In order for to raise \$500 I need to sell 24 jackets.
$j=$ Number of jackets $\quad p=$ Profit made

## Tamir fundraiser 2

So we going to clean people's houses and we were going to do it for $\$ 15$ and we will clean 9 blocks and 9 houses on each block.

| \# of houses | calculations | pro <br> fit |
| :--- | :--- | :--- |
| 1 | $15-9$ | 6 |
| 5 | $75-45$ | 30 |
| 10 | $750-450$ | 30 <br> 0 |
| $b$ | $P=15 b-9 b$ |  |

$P=15 b-9 b$
$15 b-9 b=1,215$
$4 b=1,215$
$\mathrm{b}=303.75$
$303.75=304$
38 blocks of cleaning houses.

## Makell Fundraiser Idea 3

## SLA Beeber Themed T-Shirt

| Number Of Shirts(S) | Calculations | Profit(p) |
| :--- | :--- | :--- |
| 1 | $20-10.64(1)$ | $\$ 9.36$ |
| 5 | $100-10.64(5)$ | $\$ 46.8$ |
| 10 | $200-10.64(10)$ | $\$ 93.6$ |
| 20 | $400-10.64(20)$ | $\$ 187.2$ |
| $p$ | $20 s-10.64 \mathrm{~s}$ |  |

Equation: 20s-10.64s=p
$s=$ Number of shirts $\quad p=$ Profit made

Equations: 20s-10.24s = p
20s-10.64s = 500
9.36s/ $9.36=500 / 9.36$
$s=53.4$
$s=54$ shirts
In order to raise \$500 I need to sell 54 shirts.

## Tamir fundraiser 3

we also were going to sell candy $\$ 1.5010$ per pack we are going to sell 45.

| \# of candy | calculations | prof <br> it |
| :--- | :--- | :--- |
| 1 | $10-1.50$ | 8.5 <br> 0 |
| 5 | $50-7.5$ | 42. <br> 5 |
| 10 | $500-75$ | 420 |
| $c$ | $p=10 c-1.50 \mathrm{c}$ |  |

$$
\begin{aligned}
& P=10 c-1.50 c \\
& 10 c-1.50 c=675 \\
& 8.50 c=675 \\
& C=79.41 \\
& 79.41=78 \\
& 78 \text { packs of candy need to be sold. }
\end{aligned}
$$

## Tamir Fundraiser Conclusion

In total we need \$1999.02.
Fundraiser 1 money: $\$ 500.00$
Fundraiser 2 money: $\$ 1215.00$
Fundraiser 3 money: $\$ 675.00$
Total funding money: $\mathbf{\$ 2 3 9 0 . 0 0}$

## Makell Fundraising Conclusion

In total we need \$1999.02
Fundraiser 1: \$500
Fundraiser 2: \$500
Fundraiser 3: \$500
Total: \$1500.00

## Conclusion

In Conclusion our bathroom renovation of the student bathrooms from the first to third floor will need $\$ 1999.02$ to be put in action. So by putting our fundraising ideas together, selling and accomplishing our target goals we will be able to make a total of $\$ 3890.00$. This amount surpassed the targeted amount leaving money for the school even after renovations are completed. By approving this project we will have a cleaner and more sanitary school and have money to possible fund another project.

## The End

## Approve of this Project For A Healthier Environment.

