## RSU No. 5 <br> Transportation Analysis <br> Presented to the Board of Directors on January 27, 2010

Option 1 Lease 2 Buses To Replace Expiring Lease Contract
Option 2 Contract All Transportation - Beginning 2011-2012
Option 3 Contract All Transportation - Beginning 2010-2011

## Option 1

(Need created by the completion of current lease contract)
Lease 2 Buses to replace expiring lease contract

|  | Current Drivers | Option 1 - Drivers |
| :---: | :---: | :---: |
|  | 9.833 FTE <br> Employed (based on 30 hr week position being full time) 6 Contracted | 9.833 FTE <br> Employed (based on 30 hr week position being full time) 6 Contracted |
|  | Current Buses <br> 14 Owned <br> 3 Leased <br> 6 Contracted | Option 1 - Buses <br> 14 Owned <br> 2 Leased <br> 6 Contracted |
|  | 2009-2010 | 2010-2011 |
| Budget Impact |  |  |
| Current Lease Contract 3 Buses 2009-2010 | \$ 34,850 |  |
| New Lease Contract 2 Buses 2010-2011 |  | \$ 36,000 |
| Net Increase / (Decrease) Annually - Option 1 |  | \$ 1,150 |
| Total Transportation Budget | \$ 1,055,876 | $\begin{gathered} \$ \quad 1,076,342 \\ (3 \% \text { Multiplier } \\ 09-10+\text { increase } \\ \text { of } \$ 1,150) \end{gathered}$ |

This option would reduce the need to purchase 3 buses or lease 3 buses/ but also creates a reduction of 1 spare bus for the system

| Current Drivers | Option 2 - Drivers |
| :---: | :---: |
| 9.833 FTE Employed - | 0 Employed |
| or 12 staff members (based on 30 hr week |  |
| position being full time) |  |
| 6 Contracted | 15.833 FTE Contracted (based on 30 hr wk ) |
| urrent contract thru June 2011) |  |
| Current Buses | Option 2 - Buses |
| 14 Owned | 0 Owned Buses |
| 3 Leased | 0 Leased |
| 6 Contracted | 22 Contracted |

## Budget Impact

Budget [Base year 2009-2010-3\% multiplier used each year]
Contractor Quote 3\% multiplier used each year
Net Increase/(Decrease) Before Bus Credit
Contractor Purchases Buses (14)
Net Savings - Option 2
Capital Plan Reduction - Potential Decrease of Future Anticipated Costs

Net Impact - Option 2


6 Year Comparison

| $\$$ | $7,163,428$ |
| :--- | ---: |
| $\$$ | $7,111,468$ |
| $\$$ | $(51,960)$ |
| $\$$ | $(377,500)$ |
| $\$$ | $(429,460)$ |

Base Year Budget 2009-2010
Salary/ Benefits*
Purchased Repair and Maintenance - Body work repairs / tires etc Bus Garage Lease - (Freeport)
Insurance - Buses
Fleet Fuel
Transportation Supplies and Parts - in-house repairs
Bus Lease Purchase
Contracted / Leased Transportation Services
Total 2009-2010 RSU No. 5 Transportation Budget
Less - Other Vehicle Costs ( Trucks, Vans)
Net Transportation Costs for School Buses

2011-2012
2012-2013
2013-2014
2014-2015
2015-2016
2016-2017

| $\$$ | $1,107,448$ | $\$$ | $1,140,671$ | $\$ 1,174,892$ | $\$ 1,210,138$ | $\$ 1,246,443$ | $\$ 1,283,836$ |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\$$ | $1,098,863$ | $\$$ | $1,130,919$ | $\$ 1,165,790$ | $\$ 1,201,749$ | $\$ 1,238,496$ | $\$ 1,275,651$ |  |  |
| $\$$ | $(8,585)$ | $\$$ | $(9,752)$ | $\$$ | $(9,102)$ | $\$$ | $(8,389)$ | $\$$ | $(7,947)$ |
| $\$$ | $(75,500)$ | $\$$ | $(75,500)$ | $\$$ | $(75,500)$ | $\$$ | $(75,500)$ | $\$$ | $(75,500)$ |
| $\$$ | $(84,085)$ | $\$$ | $(85,252)$ | $\$$ | $(84,602)$ | $\$$ | $(83,889)$ | $\$$ | $(83,447)$ |$\$$


| $\$$ | - | $\$$ | $(78,000)$ | $\$$ | $(78,000)$ | $\$$ | $(78,000)$ | $\$$ | $(78,000)$ | $\$$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\$$ | $(84,085)$ | $\$$ | $(163,252)$ | $\$$ | $(162,602)$ | $\$(161,889)$ | $\$$ | $(161,447)$ | $\$$ | $(86,185)$ |
| final year of bus lease |  |  |  |  |  |  |  |  |  |  |

purchase payment

2009-2010

455,493
28,200
10,800
5,974
96,351
24,000
53,876 381,182

| $\$$ | 455,493 |
| :--- | ---: |
| $\$$ | 28,200 |
| $\$$ | 10,800 |
| $\$$ | 5,974 |
| $\$$ | 96,351 |
| $\$$ | 24,000 |
| $\$$ | 53,876 |
| $\$$ | 381,182 |
| $\$$ | $1,055,876$ |
| $\$$ | $(12,000)$ |
| $\$$ | $1,043,876$ |

2010-2011

$$
\begin{array}{r}
(+3 \% \text { anticipated }) \\
1,075,192 \\
\text { Including Option } 1 \text { for } \\
1 \text { year }=\$ 1,076,342
\end{array}
$$

0 Owned Buses
Leased
22 Contracted
*Director Salary will be moved to Maintenance, with savings from an unfilled position, decreased overtime needs (due to custodians no longer driving, thereby reducing their overtime usage) and lease payment reductions from bus purchases.

Other Considerations
Depreciated Value of Buses
No Owned Buses RSU No 5 2011-2012
Eliminate Proposed Capital Bus Purchase
Replacement Schedule (of approximately $\$ 78,000$ per year)

Eliminate annual salary / benefit budget impacts and volatility of fuel costs
Bus replacements costs continuing to rise

## Budget Impact

Budget [Base year 2009-2010-3\% multiplier used each year] Contractor Quote - (Current Contract + New Contract)
Net Increase/(Decrease) Before Bus Credit
Contractor Purchases Buses (14)
Net Savings - Option 3
Capital Plan Reduction - Potential Decrease of Future Anticipated Costs

Net Impact - Option 3

Base Year Budget 2009-2010
Salary/ Benefits*
Purchased Repair and Maintenance - Body work repairs / tires etc Bus Garage Lease - (Freeport)
Insurance - Buses
Fleet Fuel
Transportation Supplies and Parts - in-house repairs
Bus Lease Purchase
Contracted / Leased Transportation Services
Total 2009-2010 RSU No. 5 Transportation Budget
Less - Other Vehicle Costs ( Trucks, Vans)
Net Transportation Costs for School Buses

## Current Drivers

9.833 FTE Employed
or 12 staff members
(based on 30 hr week position being full
time)

## 6 Contracted

(Current contract thru June 2011)

## Current Buses <br> 14 Owned <br> 3 Leased

6 Contracted

6 Year Comparison


2009-2010

| $\$$ | 455,493 |
| :--- | ---: |
| $\$$ | 28,200 |
| $\$$ | 10,800 |
| $\$$ | 5,974 |
| $\$$ | 96,351 |
| $\$$ | 24,000 |
| $\$$ | 53,876 |
| $\$$ | 381,182 |
| $\$$ | $1,055,876$ |
| $\$$ | $(12,000)$ |
| $\$$ | $1,043,876$ |

Option 3 - Drivers
0 Employed
15.833 FTE Contracted (based on $30 \mathrm{hr} w \mathrm{w}$ )

Option 3 - Buses
0 Owned Buses
0 Leased
22 Contracted

|  | $2010-2011$ |  | $2011-2012$ |  | $2012-2013$ | $2013-2014$ | $2014-2015$ | $2015-2016$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |  |  |
| $\$$ | $1,075,192$ | $\$$ | $1,107,448$ | $\$ 1,140,671$ | $\$ 1,174,892$ | $\$ 1,210,138$ | $\$ 1,246,443$ |  |
| $\$$ | $1,101,226$ | $\$$ | $1,098,863$ | $\$ 1,130,919$ | $\$ 1,165,790$ | $\$ 1,201,749$ | $\$ 1,238,496$ |  |
| $\$$ | 26,034 | $\$$ | $(21,316)$ | $\$$ | $(9,752)$ | $\$$ | $(9,102)$ | $\$$ |
| $(8,389)$ | $\$$ | $(7,947)$ |  |  |  |  |  |  |
| $\$$ | $(75,500)$ | $\$$ | $(75,500)$ | $\$$ | $(75,500)$ | $\$$ | $(75,500)$ | $\$$ |
| $\$$ | $(49,466)$ | $\$$ | $(96,816)$ | $\$$ | $(85,252)$ | $\$$ | $(84,602)$ | $\$$ |

$\left.\begin{array}{lrrrrrrrrr}\$ & - & \$ & - & \$ & (78,000) & \$ & (78,000) & \$ & (78,000)\end{array}\right)$
*Director Salary will be moved to Maintenance, with savings from an unfilled position,
decreased overtime needs (due to custodians no longer driving, thereby reducing their overtime usage) and lease payment reductions from bus purchases.

Other Considerations
Depreciated Value of Buses
No Owned Buses RSU No 5 2011-2012
Eliminate Proposed Capital Bus Purchase
Replacement Schedule (of approximately \$78,000 per year)
Eliminate annual salary / benefit budget impacts and volatility of fuel costs
Bus replacements costs continuing to rise

