## ATTACHMENT B

## Major Capital Equipment Capital Projects <br> Replacement of Fire Truck (Unit 945) <br> FS1912

## PROJECT DESCRIPTION \& JUSTIFICATION

Purchase a Quint Fire Truck (105' aerial fire engine ladder) to replace the fire engine in service at station 3 as part of the routine replacement schedule. The apparatus is being upgraded from an engine to a aerial and $25 \%$ of the funding, up to $\$ 300,000$ is provided by a Clean Air Grant. The engine at station 3 will rotate to reserve status and remain in the fleet for another eight years. Our current reserve ladder, unit 945, will be taken out of service as required by the grant. A break-out of expenses for this project is included below:

Quint Fire Truck - \$1,238,899
Make-ready Purchases and Equipment - \$46,101
Total - \$1,285,000

PROJECT STATUS

| ORIGINAL | 2018/19 |
| :---: | :---: |
| START DATE | REVISION |


| ORIGINAL | $2018 / 19$ |
| :---: | :---: |
| END DATE | REVISION |

Professional Services
Engineering
Land/ROW Acquisition
Construction
Other 01/2019

12/2019

## REVISION EXPLANATION

A budget amendment is requested to include the replacement of this vehicle as part of the FY 18-19 Capital Projects Budget.

FINANCIAL DATA

|  | $\begin{gathered} \hline \text { ADOPTED } \\ \text { BUDGET THRU } \\ 2018 / 19 \\ \hline \end{gathered}$ | PROJECT REVISION | REVISED BUDGET THRU $2018 / 19$ | REMAINING BALANCE | $\begin{gathered} \text { TOTAL } \\ \text { PROJECT } \\ \text { COST } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FUNDING SOURCES |  |  |  |  |  |
| Certificates of Obligation |  | \$985,000 | \$985,000 |  | \$985,000 |
| NCTCOG: EPA Clean Diesel Grant |  | 300,000 | 300,000 |  | \$300,000 |
|  |  |  | 0 |  | \$0 |
|  |  |  | 0 |  | \$0 |
|  |  |  | 0 |  | \$0 |
| Total | \$0 | \$1,285,000 | \$1,285,000 | \$0 | \$1,285,000 |
| PROJECT EXPENDITURES |  |  |  |  |  |
| Professional Servic |  |  | \$0 |  | \$0 |
| Engineering/Design |  |  | 0 |  | \$0 |
| Land/ROW Acquistion |  |  | 0 |  | \$0 |
| Construction |  |  | 0 |  | \$0 |
| Other |  | 1,285,000 | 1,285,000 |  | \$1,285,000 |
| Total | \$0 | \$1,285,000 | \$1,285,000 | \$0 | \$1,285,000 |

IMPACT ON OPERATING BUDGET

| ANNUAL OPERATING IMPACT | $2018 / 19$ | $2019 / 20$ | $2020 / 21$ | $2021 / 22$ | $2022 / 23$ | TOTAL |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Projected |  |  |  |  |  |  |

