Item: 2009-387

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# Transportation Committee

Meeting date: October 26, 2009 Council Meeting November 4, 2009

**ADVISORY INFORMATION** 

**Date:** October 21, 2009

**Subject:** Authorization for the Regional Administrator to Accept

Federal Transit Investment for Greenhouse Gas and Energy

Reduction (TIGGER) Funds

District(s), Member(s): All

Policy/Legal Reference: Council Policy 3-2-2 Income Grants

Staff Prepared/Presented: Arlene McCarthy, Director MTS (651) 602-1754

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Paul Colton, Sr. Manager – Metro Mobility (651) 602-1668

**Division/Department:** Metropolitan Transportation Services (MTS)

## **Proposed Action**

That the Metropolitan Council authorize the Regional Administrator to accept \$1,100,000 in ARRA TIGGER Grant Funds for the purchase of up to 10 electric/hybrid buses for use in Metro Mobility service.

### Background

The Federal Transit Administration solicited a competitive grant program aimed at public transit authorities. These funds are one time ARRA funds that have been set aside specifically for capital investments to reduce greenhouse gasses and reduce energy usage. Metro Mobility submitted a competitive application requesting \$2.44 million for the purchase of electric hybrid equipment. The Metropolitan Council approved the request permitting the Regional Administrator to submit the TIGGER grant application on May 27, 2009 (see attached memo 2009-164).

### Rationale

Metro Mobility's application for TIGGER funds provided an opportunity for the Council to obtain funding for fleet replacement that included components to improve fuel economy and reduce tailpipe emissions. Without the TIGGER funds, there would not be enough regional capital dollars to invest in this technology.

### **Funding**

This action allows the Metropolitan Council to receive and recognize \$1,100,000 of Federal Transit Investment for Greenhouse Gas and Energy Reduction (TIGGER) Funds.

### **Known Support / Opposition**

There is no known opposition to this funding.

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# **Transportation Committee**

Item: 2009-164

Meeting date: May 11, 2009 Council meeting May 27, 2009

### **ADVISORY INFORMATION**

**Date:** May 5, 2009

Subject: Authorization to submit Metro Mobility Grant Application for ARRA

funds.

District(s), Member(s): All

Policy/Legal Reference: Council Policy 3-2-2 Income Grants

Staff Prepared/Presented: Arlene McCarthy, Director MTS (651)602-1754

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**Division/Department:** Metropolitan Transportation Services MTS - Metro Mobility

## **Proposed Action**

That the Metropolitan Council authorize the Regional Administrator to submit an ARRA grant application in the amount of \$2,444,000 for Transit Investments for Greenhouse Gas and Energy Reduction (TIGGER) through the Federal Transit Administration (FTA).

### **Background**

Metro Mobility is scheduled to replace 51 buses in FY 2010. On April 27, 2009 the Transportation Committee approved the purchase of the first 16 small buses, upgraded to hybrid vehicles, with \$1,745,000 in ARRA funds. This procurement is part of the minimum 50% expenditures required within 180 days.

Metro Mobility has the opportunity to apply for ARRA funds through the TIGGER grant application process, which encourages transit agencies to be innovative in solutions to reduce energy consumption and greenhouse gas emissions including replacing existing vehicles with more energy-efficient vehicles or repowering existing vehicles with more energy efficient propulsion systems. Metro Mobility's TIGGER grant application would include up to 17 small electric hybrid buses and 18 electric hybrid automobiles which would complete the 2010 purchase.

#### Rationale

- The 51 Metro Mobility buses scheduled for replacement in FY 2010 were originally programmed as gasoline vehicles. Thirty-five vehicles, upgraded to hybrids, will be applied for through the ARRA TIGGER grant.
- If the Council is awarded this TIGGER grant, \$1.36 million in RTC funds will be available for other regional transit uses. If the Council is not successful in the TIGGER grant application, the previously budgeted 2010 RTC funds and/or remaining FTA ARRA funds can be used to complete the vehicle purchase.

#### **Funding**

TIGGER grants cover 100% of the project cost. A local match is not required.

# **Known Support / Opposition**

No known opposition.