



# Metropolitan Area Planning Agency FY2016-2021 Transportation Improvement Program

## Revision Summary - Amendment 5

| <u>Control #</u> | <u>Project Name</u>               | <u>Lead Agency</u> | <u>Revision Note</u>   |
|------------------|-----------------------------------|--------------------|--|
| OMET-Capital-001 | Rolling Stock Replacement         | Metro              | Program \$3,966,000 of FY2015 Section 5307 funding in FY2016 for Capital, program \$1,012,000 of FY2013 Section 5339 funding in FY2016 for Capital, and program \$727,000 of FY2016 Section 5339 funding in FY2017 for Capital |
| <u>Control #</u> | <u>Project Name</u>               | <u>Lead Agency</u> | <u>Revision Note</u>   |
| OMET-Capital-002 | Bus Rapid Transit Buses           | Metro              | Increase FY2015 Section 5339 funding to \$904,000 in FY2016 and program \$56,000 of FY2016 Section 5339 funding in FY2017  |
| <u>Control #</u> | <u>Project Name</u>               | <u>Lead Agency</u> | <u>Revision Note</u>   |
| OMET-Capital-003 | Diesel Fuel Tank Replacement      | Metro              | Program \$235,000 of FY2013 Section 5339 in FY2016 and \$364,500 of FY2014 Section 5339 in FY2016 for Capital  |
| <u>Control #</u> | <u>Project Name</u>               | <u>Lead Agency</u> | <u>Revision Note</u>   |
| OMET-Capital-004 | Bicycle & Pedestrian Enhancements | Metro              | Program \$735,000 of FY2013 Section 5307 funding in FY2016 for Capital   |
| <u>Control #</u> | <u>Project Name</u>               | <u>Lead Agency</u> | <u>Revision Note</u>   |
| CB-Capital-001   | Demand Response Vehicles          | Council Bluffs     | Reprogram \$95,000 of Section 5310 funding from FY2019 to FY2020   |

| TIP Amendment 5 |             |   |
|-----------------|-------------|---|
| Funding Source  | Lead Agency | Revision Note   |
| FTA Sec 5310    | MAPA        | Modify the FTA Sec 5310 carryover balance in Table 3.7 - FTA Fiscally Constrained 5310 & 5309 Funding Table on page 3-9. Reduce FY16 FTA Sec 5310 carryover balance to \$859,100.                   |
| FTA Sec 5310    | MAPA        | Modify the FTA Sec 5310 anticipated apportionment in Table 3.7 - FTA Fiscally Constrained 5310 & 5309 Funding Table on page 3-9. Reduce yearly FTA Sec 5310 anticipated apportionment to \$530,000. |
| FTA Sec 5307    | Metro       | Modify the FTA Sec 5307 carryover balance in Table 3.8 - Metro Fiscally Constrained 5307 & 5339 Funding Table on page 3-10. Increase FY16 FTA Sec 5307 Carryover funding to \$4,701,000.            |
| FTA Sec 5339    | Metro       | Modify the FTA Sec 5339 carryover balance in Table 3.8 - Metro Fiscally Constrained 5307 & 5339 Funding Table on page 3-10. Increase FY16 FTA Sec 5339 Carryover funding to \$1,612,411.            |



# Metropolitan Area Planning Agency FY2016-2021 Transportation Improvement Program

|   |                |  |                        |
|---|----------------|--|------------------------|
| TIP ID<br><b>2016-052</b>                       |                | Project Name<br><b>Rolling Stock Replacement</b> |                        |
| Control Number<br><b>OMET-Capital-001</b>       |                |  |                        |
| Lead Agency                                     | <b>Metro</b>   | Project Type                                     | <b>Transit Capital</b> |
| County  | <b>Douglas</b> | Length (mi)                                      | <b>0.00</b>            |
|   |                | Total Project Cost*                              | <b>\$7,131.25</b>      |
| Location<br><b>Within the City of Omaha</b>     |                |  |                        |
| Description<br><b>Rolling stock replacement</b> |                |  |                        |

| Fiscal Year | Project Phase        | Funding Source  | Total Funds* | Federal Funds* | State Funds* | Local Funds* |
|-------------|----------------------|-----------------|--------------|----------------|--------------|--------------|
| 2016        | Capital Expenditures | FTA 5307 (FY15) | \$4,957.50   | \$3,966.00     | \$0.00       | \$991.50     |
| 2016        | Capital Expenditures | FTA 5339 (FY13) | \$1,265.00   | \$1,012.00     | \$0.00       | \$253.00     |
| 2017        | Capital Expenditures | FTA 5339 (FY16) | \$908.75     | \$727.00       | \$0.00       | \$181.75     |

\* Amounts in thousands of U.S. dollars

## Revision History

**10/29/2015**

### Amendment 5

Program \$3,966,000 of FY2015 Section 5307 funding in FY2016 for Capital, program \$1,012,000 of FY2013 Section 5339 funding in FY2016 for Capital, and program \$727,000 of FY2016 Section 5339 funding in FY2017 for Capital





# Metropolitan Area Planning Agency FY2016-2021 Transportation Improvement Program

|  |         |  |                 |
|--|---------|--|-----------------|
| TIP ID<br>2016-053   |         | Project Name<br><b>Bus Rapid Transit Buses</b> |                 |
| Control Number<br>OMET-Capital-002                                   |         |  |                 |
| Lead Agency  | Metro   | Project Type                                   | Transit Capital |
| County   | Douglas | Length (mi)                                    | 0.00            |
|  |         | Total Project Cost*                            | \$1,200.00      |
| Location<br>Within the City of Omaha                                 |         |  |                 |
| Description<br>Purchase of buses for Central Omaha Bus Rapid Transit |         |  |                 |

| Fiscal Year | Project Phase        | Funding Source  | Total Funds* | Federal Funds* | State Funds* | Local Funds* |
|-------------|----------------------|-----------------|--------------|----------------|--------------|--------------|
| 2016        | Capital Expenditures | FTA 5339 (FY16) | \$70.00      | \$56.00        | \$0.00       | \$14.00      |
| 2016        | Capital Expenditures | FTA 5339 (FY15) | \$1,130.00   | \$904.00       | \$0.00       | \$226.00     |

\* Amounts in thousands of U.S. dollars

## Revision History

10/29/2015

### Amendment 5

Increase FY2015 Section 5339 funding to \$904,000 in FY2016 and program \$56,000 of FY2016 Section 5339 funding in FY2017





**Metropolitan Area Planning Agency**  
**FY2016-2021 Transportation Improvement Program**

|                                 |         |                                     |                 |
|---------------------------------|---------|-------------------------------------|-----------------|
| TIP ID                          |         | Project Name                        |                 |
| 2016-054                        |         | <b>Diesel Fuel Tank Replacement</b> |                 |
| Control Number                  |         |                                     |                 |
| OMET-Capital-003                |         |                                     |                 |
| Lead Agency                     | Metro   | Project Type                        | Transit Capital |
| County                          | Douglas | Length (mi)                         | 0.00            |
|                                 |         | Total Project Cost*                 | \$750.00        |
| Location                        |         |                                     |                 |
| Within the City of Omaha        |         |                                     |                 |
| Description                     |         |                                     |                 |
| Replacement of diesel fuel tank |         |                                     |                 |

| Fiscal Year | Project Phase        | Funding Source  | Total Funds* | Federal Funds* | State Funds* | Local Funds* |
|-------------|----------------------|-----------------|--------------|----------------|--------------|--------------|
| 2016        | Capital Expenditures | FTA 5339 (FY14) | \$455.63     | \$364.50       | \$0.00       | \$91.13      |
| 2016        | Capital Expenditures | FTA 5339 (FY13) | \$294.38     | \$235.50       | \$0.00       | \$58.88      |

\* Amounts in thousands of U.S. dollars

Revision History

**10/29/2015**

**Amendment 5**

Program \$235,000 of FY2013 Section 5339 in FY2016 and \$364,500 of FY2014 Section 5339 in FY2016 for Capital





# Metropolitan Area Planning Agency FY2016-2021 Transportation Improvement Program

|  |         |  |                 |
|--|---------|--|-----------------|
| TIP ID<br>2016-055   |         | Project Name<br><b>Bicycle &amp; Pedestrian Enhancements</b> |                 |
| Control Number<br>OMET-Capital-004   |         |  |                 |
| Lead Agency  | Metro   | Project Type   | Transit Capital |
| County   | Douglas | Length (mi)  | 0.00            |
|  |         | Total Project Cost*  | \$918.75        |
| Location<br>Within the City of Omaha                                       |         |  |                 |
| Description<br>Pedestrian and bicycle enhancements around transit stations |         |  |                 |

| Fiscal Year | Project Phase        | Funding Source  | Total Funds* | Federal Funds* | State Funds* | Local Funds* |
|-------------|----------------------|-----------------|--------------|----------------|--------------|--------------|
| 2016        | Capital Expenditures | FTA 5307 (FY13) | \$918.75     | \$735.00       | \$0.00       | \$183.75     |

\* Amounts in thousands of U.S. dollars

## Revision History

**10/29/2015**

Program \$735,000 of FY2013 Section 5307 funding in FY2016 for Capital

**Amendment 5**





# Metropolitan Area Planning Agency FY2016-2021 Transportation Improvement Program

|  |                       |   |                        |
|--|-----------------------|---|------------------------|
| TIP ID<br><b>2016-056</b>  |                       | Project Name<br><b>Demand Response Vehicles</b> |                        |
| Control Number<br><b>CB-Capital-001</b>                            |                       |   |                        |
| Lead Agency  | <b>Council Bluffs</b> | Project Type                                    | <b>Transit Capital</b> |
| County   | <b>Pottawattamie</b>  | Length (mi)                                     | <b>0.00</b>            |
|  |                       | Total Project Cost*                             | <b>\$440.00</b>        |
| Location<br><b>Within the City of Council Bluffs</b>               |                       |   |                        |
| Description<br><b>Purchase of demand response transit vehicles</b> |                       |   |                        |

| Fiscal Year | Project Phase        | Funding Source  | Total Funds* | Federal Funds* | State Funds* | Local Funds* |
|-------------|----------------------|-----------------|--------------|----------------|--------------|--------------|
| 2016        | Capital Expenditures | FTA 5310 (FY16) | \$212.50     | \$170.00       | \$0.00       | \$42.50      |
| 2017        | Capital Expenditures | FTA 5310 (FY17) | \$108.75     | \$87.00        | \$0.00       | \$21.75      |
| 2020        | Capital Expenditures | FTA 5310 (FY16) | \$118.75     | \$95.00        | \$0.00       | \$23.75      |

\* Amounts in thousands of U.S. dollars

## Revision History

**10/29/2015**

Reprogram \$95,000 of Section 5310 funding from FY2019 to FY2020

## Amendment 5



**REVISED FY 16 TIP Amendments 2, 4, 5**  
**Table 5.4 - Metro Program of Projects Tables**

| METRO TRANSPORTATION IMPROVEMENT PROGRAM |              |  |              |                        |             |            |             |             |
|--|--------------|--|--------------|------------------------|-------------|------------|-------------|-------------|
| Calendar Year 2016 Element               |              |  |              |                        |             |            |             |             |
| Project                                  | Location     | Improvement Type   | Jurisdiction | Federal Funding Source | Federal     | State      | Local       | Total       |
| Maintenance of Existing Services         | Omaha UZA/NE |  | METRO        | Sec. 5307              | \$5,219.20  | \$1,900.00 | \$15,658.43 | \$22,777.63 |
| Maintenance of Existing Services         | Omaha UZA/IA |  | METRO        | Sec. 5307              | \$273.00    | \$175.00   | \$704.00    | \$1,152.00  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5307              | \$4,434.50  | \$0.00     | \$782.56    | \$5,217.06  |
| Capital Expenditures                     | Omaha UZA/NE | Support Equipment/Facilities, Planning, Capitalized Operations | METRO        | Sec. 5307              | \$2,234.23  | \$0.00     | \$558.56    | \$2,792.78  |
| Capital Expenditures                     | Omaha UZA/NE | Bike/Ped Access  | METRO        | Sec. 5307              | \$735.00    | \$0.00     | \$183.75    | \$918.75    |
| Capital Expenditures                     | Omaha UZA/NE | BRT  | METRO        | TIGER VI               | \$14,960.00 | \$0.00     | \$18,000.00 | \$32,960.00 |
| Capital Expenditures                     | Omaha UZA/NE | BRT  | METRO        | CMAQ                   | \$1,000.00  | \$0.00     | \$250.00    | \$1,250.00  |
| Capital Expenditures                     | Omaha UZA/NE | BRT  | METRO        | TAP                    | \$1,450.00  | \$0.00     | \$362.50    | \$1,812.50  |
| Capital Expenditures                     | Omaha UZA/NE | Replace Fuel Tanks   | METRO        | Sec. 5339              | \$600.00    | \$0.00     | \$150.00    | \$750.00    |
| Capital Expenditures                     | Omaha UZA    | BRT Rolling Stock  | METRO        | Sec. 5339              | \$903.87    | \$0.00     | \$159.51    | \$1,063.38  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5339              | \$1,011.51  | \$0.00     | \$178.50    | \$1,190.01  |

| METRO TRANSPORTATION IMPROVEMENT PROGRAM |              |  |              |                        |            |            |             |             |
|--|--------------|--|--------------|------------------------|------------|------------|-------------|-------------|
| Calendar Year 2017 Element               |              |  |              |                        |            |            |             |             |
| Project                                  | Location     | Improvement Type   | Jurisdiction | Federal Funding Source | Federal    | State      | Local       | Total       |
| Maintenance of Existing Services         | Omaha UZA/NE |  | METRO        | Sec. 5307              | \$5,372.64 | \$1,710.00 | \$16,128.18 | \$23,210.82 |
| Maintenance of Existing Services         | Omaha UZA/IA |  | METRO        | Sec. 5307              | \$273.00   | \$175.00   | \$704.00    | \$1,152.00  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5307              | \$361.25   | \$0.00     | \$63.75     | \$425.00    |
| Capital Expenditures                     | Omaha UZA/NE | Support Equipment, Facilities, Planning & Capitalized Operations | METRO        | Sec. 5307              | \$2,351.93 | \$0.00     | \$587.98    | \$2,939.92  |
| Capital Expenditures                     | Omaha UZA/NE | Revenue Rolling Stock  | METRO        | Sec. 5339              | \$850.25   | \$0.00     | \$150.04    | \$1,000.29  |
| Capital Expenditures                     | Omaha UZA    | BRT Rolling Stock  | METRO        | Sec. 5339              | \$55.83    | \$0.00     | \$9.85      | \$65.68     |

| METRO TRANSPORTATION IMPROVEMENT PROGRAM |              |  |              |                        |            |            |             |             |
|--|--------------|--|--------------|------------------------|------------|------------|-------------|-------------|
| Calendar Year 2018 Element               |              |  |              |                        |            |            |             |             |
| Project                                  | Location     | Improvement Type   | Jurisdiction | Federal Funding Source | Federal    | State      | Local       | Total       |
| Maintenance of Existing Services         | Omaha UZA/NE |  | METRO        | Sec. 5307              | \$5,516.68 | \$1,539.00 | \$16,612.03 | \$23,667.71 |
| Maintenance of Existing Services         | Omaha UZA/IA |  | METRO        | Sec. 5307              | \$273.00   | \$175.00   | \$704.00    | \$1,152.00  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5307              | \$379.10   | \$0.00     | \$66.90     | \$446.00    |
| Capital Expenditures                     | Omaha UZA/NE | Support Equipment, Facilities, Planning & Capitalized Operations | METRO        | Sec. 5307              | \$2,357.22 | \$0.00     | \$589.31    | \$2,946.53  |
| Capital Expenditures                     | Omaha UZA/NE | Revenue Rolling Stock  | METRO        | Sec. 5339              | \$956.25   | \$0.00     | \$168.75    | \$1,125.00  |



**Table 5.4 - Metro Program of Projects Tables (continued)**

| METRO TRANSPORTATION IMPROVEMENT PROGRAM |              |  |              |                        |            |            |             |             |
|--|--------------|--|--------------|------------------------|------------|------------|-------------|-------------|
| Calendar Year 2019 Element               |              |  |              |                        |            |            |             |             |
| Project                                  | Location     | Improvement Type   | Jurisdiction | Federal Funding Source | Federal    | State      | Local       | Total       |
| Maintenance of Existing Services         | Omaha UZA/NE |  | METRO        | Sec. 5307              | \$5,757.28 | \$1,385.10 | \$17,110.39 | \$24,252.77 |
| Maintenance of Existing Services         | Omaha UZA/IA |  | METRO        | Sec. 5307              | \$273.00   | \$175.00   | \$704.00    | \$1,152.00  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5307              | \$263.50   | \$0.00     | \$46.50     | \$310.00    |
| Capital Expenditures                     | Omaha UZA/NE | Support Equipment, Facilities, Planning & Capitalized Operations | METRO        | Sec. 5307              | \$2,402.74 | \$0.00     | \$600.69    | \$3,003.43  |
| Capital Expenditures                     | Omaha UZA/NE | Revenue Rolling Stock  | METRO        | Sec. 5339              | \$959.19   | \$0.00     | \$169.27    | \$1,128.46  |

| METRO TRANSPORTATION IMPROVEMENT PROGRAM |              |  |              |                        |            |            |             |             |
|--|--------------|--|--------------|------------------------|------------|------------|-------------|-------------|
| Calendar Year 2020 Element               |              |  |              |                        |            |            |             |             |
| Project                                  | Location     | Improvement Type   | Jurisdiction | Federal Funding Source | Federal    | State      | Local       | Total       |
| Maintenance of Existing Services         | Omaha UZA/NE |  | METRO        | Sec. 5307              | \$5,904.08 | \$1,246.59 | \$17,623.70 | \$24,774.37 |
| Maintenance of Existing Services         | Omaha UZA/IA |  | METRO        | Sec. 5307              | \$273.00   | \$175.00   | \$704.00    | \$1,152.00  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5307              | \$260.95   | \$0.00     | \$46.05     | \$307.00    |
| Capital Expenditures                     | Omaha UZA/NE | Support Equipment, Facilities, Planning & Capitalized Operations | METRO        | Sec. 5307              | \$2,432.42 | \$0.00     | \$608.11    | \$3,040.53  |
| Capital Expenditures                     | Omaha UZA/NE | Revenue Rolling Stock  | METRO        | Sec. 5339              | \$978.38   | \$0.00     | \$172.65    | \$1,151.03  |

| METRO TRANSPORTATION IMPROVEMENT PROGRAM |              |  |              |                        |            |            |             |             |
|--|--------------|--|--------------|------------------------|------------|------------|-------------|-------------|
| Calendar Year 2021 Element               |              |  |              |                        |            |            |             |             |
| Project                                  | Location     | Improvement Type   | Jurisdiction | Federal Funding Source | Federal    | State      | Local       | Total       |
| Maintenance of Existing Services         | Omaha UZA/NE |  | METRO        | Sec. 5307              | \$5,887.48 | \$1,121.93 | \$18,152.41 | \$25,161.82 |
| Maintenance of Existing Services         | Omaha UZA/IA |  | METRO        | Sec. 5307              | \$273.00   | \$175.00   | \$704.00    | \$1,152.00  |
| Capital Expenditures                     | Omaha UZA    | Revenue Rolling Stock  | METRO        | Sec. 5307              | \$384.20   | \$0.00     | \$67.80     | \$452.00    |
| Capital Expenditures                     | Omaha UZA/NE | Support Equipment, Facilities, Planning & Capitalized Operations | METRO        | Sec. 5307              | \$2,503.19 | \$0.00     | \$625.80    | \$3,128.98  |
| Capital Expenditures                     | Omaha UZA/NE | Revenue Rolling Stock  | METRO        | Sec. 5339              | \$997.95   | \$0.00     | \$176.11    | \$1,174.05  |