

CAPITAL PROJECTS

FY15 – FY19



1st Priority – Replace aging vehicles

33 Fixed Route buses and 39 Lift Program mini-buses are scheduled for replacement during the period FY15 – FY19. The local portion of this total cost is projected to be:

| | |
|---------|---------------|
| Tier I | \$9.4 million |
| Tier II | 7.6 million |

2nd Priority – Peoria Rapid Bus Project*

The Peoria Rapid Bus project will take Tulsa's most popular bus route and upgrade it to a Bus Rapid Transit (BRT) type route. The plan calls for additional CNG transit buses, new transit hubs, and ITS systems. The total projected capital cost for this project is **\$15-\$21 million**, depending on the final design selected.

3rd Priority – Additional Fixed Route buses to expand service

In order to achieve our goal of 30-minute bus frequencies during weekday service, additional buses will need to be added to the existing system. 18 additional buses are projected to be necessary to get us to the 30-minute all-day frequency goal. The cost of these additional buses is projected to be **\$7.7 million**.

* The additional annual operating cost for this project is \$800,000 - \$1,800,000, depending on the final design selected.

BUS REPLACEMENTS

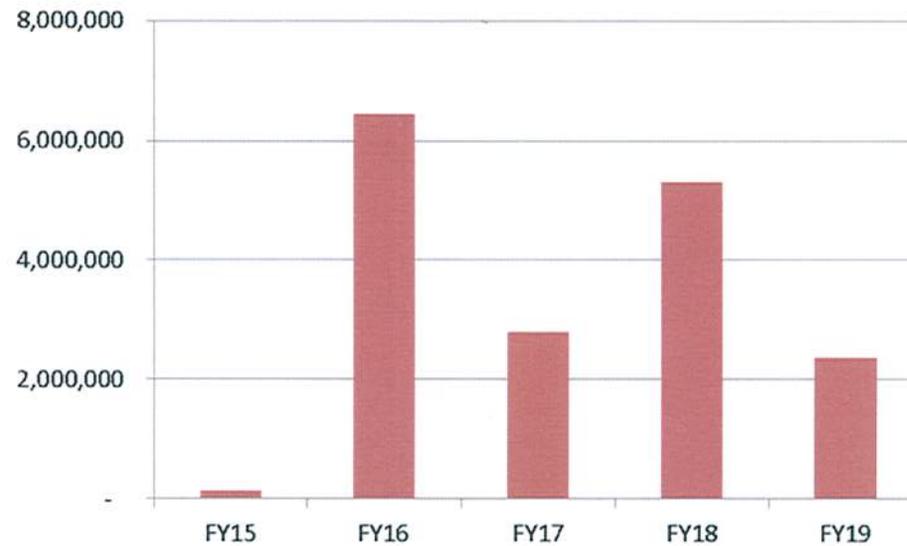
FY15 – FY19



Vehicles to be replaced

| | Fixed | Lift |
|--------|-------|---------|
| Year | Route | Program |
| FY15 | 1 | 4 |
| FY16 | 16 | 0 |
| FY17 | 8 | 0 |
| FY18 | 8 | 15 |
| FY19 | 0 | 20 |
| Totals | 33 | 39 |

Local replacement cost by year



BUS CAPITAL PROGRAM

ADDITIONAL INFORMATION



- Federal capital program support has changed
In the new MAPS-21 federal transportation bill the bus capital program is now a formula program. This change will shift more responsibility to local governments for the replacement and expansion of public transit bus fleets. Based on Tulsa Transit's 2012 formula allocation, it is projected that federal capital support under MAPS-21 will be \$920k annually.
- Vehicle life expectancies
Public transit vehicles are certified under the FTA Altoona Testing Program to establish their service life ratings. The FTA service life ratings for Tulsa Transit's vehicles are:

| | |
|----------------------|----------|
| Fixed Route bus | 12 years |
| Lift Program minibus | 7 years |
- Current fleet size

| | |
|--------------|----|
| Fixed Route | 65 |
| Lift Program | 50 |