

## **Agenda**

### **Federal Transit Grant Opportunities Workshop**

1. Introduction/Overview (Kevin Wallace - MAG)
  - a. Review purpose of workshop
  - b. MAG Role/Upcoming process
2. Grant Submittal Process (Ken Kessler – City of Phoenix)
  - a. Role of Designated Recipient
  - b. City of Phoenix submittal process
  - c. Current Expectations from Federal Transit Administration (FTA)
  - d. Deadlines
3. Discussion about Individual Notice of Funding Availability (Alice Chen - MAG)
  - a. Transit Investments for Greenhouse Gas and Energy Reductions (TIGGER) Program
  - b. Clean Fuels Grant Program Augmented with Discretionary Bus and Bus Facilities Program
  - c. State of Good Repair (SGR) Bus and Bus Facilities
  - d. Transportation Investment Generating Economic Recovery – FY 2010 Appropriations (TIGER II)
4. General discussion
  - a. Future grant opportunities

## Transit Investments for Greenhouse Gas and Energy Reductions (TIGGER) Program

|   | Description  |
|---|--|
| <b>Purpose</b>  | To help encourage transit projects that promote the usage and development of energy efficient technologies that reduce greenhouse gas emission and other pollutants.   |
| <b>Eligible Projects</b>  | <p>For capital investments that will:</p> <ol style="list-style-type: none"> <li>1) Assist in reducing the energy consumption of a transit system</li> <li>2) Reduce greenhouse gas emissions of a public transportation system</li> <li>3) Technologically innovative</li> </ol> <p><i>Projects that do not meet these criteria are encouraged to apply for the Clean Fuels/Bus and Bus Livability grant</i></p>  |
| <b>Funding</b>  | <ul style="list-style-type: none"> <li>• Available Funding: \$75M</li> <li>• Minimum/Maximum: \$1M/\$25M</li> <li>• Federal Share: 90% Federal/10% Local</li> </ul> <p><i>Applications requesting a lower federal share may be given a higher rating in the evaluation process, all else being equal.</i></p>  |
| <b>Evaluation Criteria</b>  | <ol style="list-style-type: none"> <li>1) Project Innovation <ol style="list-style-type: none"> <li>a) Demonstrates unique, significant, or innovative approach to reducing energy or greenhouse gas emissions</li> </ol> </li> <li>2) National Applicability <ol style="list-style-type: none"> <li>a) Can be used as an example of energy savings or greenhouse gas reductions and can be replicated by other transit agencies.</li> </ol> </li> </ol> |
| <b>Significant Dates</b>  | <p>MAG Committee: TBD</p> <p>FTA Submittal Deadline: August 11,2010</p> <p><i>Applicants are encouraged to submit applications early for full consideration</i></p>  |
| <b>Eligible Applicants</b>  | <ol style="list-style-type: none"> <li>1) Transportation Agencies – <i>may not</i> submit consolidated proposals</li> <li>2) States DOTs – may submit consolidated proposals for multiple projects</li> </ol>  |
| <b>Potential Regional /Local Projects</b><br><i>(Notes Section)</i> |  |

## Clean Fuels Grant Program Augmented with Discretionary Bus and Bus Facilities Program

|   | Description   |
|---|---|
| <b>Purpose</b>  | <ol style="list-style-type: none"> <li>1) Assist nonattainment and maintenances in achieving or maintain the National Ambient Air Quality Standards for ozone and CO.</li> <li>2) Support emerging clean fuel and advance propulsion technologies.</li> </ol>   |
| <b>Eligible Projects</b>  | <ol style="list-style-type: none"> <li>1) Purchase/lease of clean fuel buses and vans for revenue service</li> <li>2) Construct/lease clean fuel bus facilities or electric recharging facilities and equipment</li> <li>3) Purchase/lease of Bio- Diesel buses for revenue service</li> <li>4) Net cost of factory installed Hybrid electric propulsion systems</li> <li>5) Clean fuels projects funded by "Bus and Bus Facility" funds not in any category above</li> </ol>   |
| <b>Funding</b>  | <ul style="list-style-type: none"> <li>• Available Funding: \$81.2M</li> <li>• Minimum/Maximum: None</li> <li>• Federal Share:               <ul style="list-style-type: none"> <li>○ Clean Fuels &amp; ADA: 83% FTA/17% Local</li> <li>○ Bus and Bus Facilities: 80% FTA/20% Local</li> </ul> </li> </ul>  |
| <b>Evaluation Criteria</b>  | <ol style="list-style-type: none"> <li>1) Demonstrated Need           <ol style="list-style-type: none"> <li>a) One-time or periodic need not reasonably funded with formula grant money</li> <li>b) No significant earmark funding</li> <li>c) Positive impact on air quality</li> </ol> </li> <li>2) Planning and prioritization at the local/regional level           <ol style="list-style-type: none"> <li>a) Not included in the TIP/STIP due to lack of funding</li> <li>b) Coordination with other transit operators</li> </ol> </li> </ol> |
| <b>Significant Dates</b>  | <p>For review to City of Phoenix: May 28, 2010 (2 weeks)</p> <p>MAG Transit Committee: June 10, 2010 (4 weeks)</p> <p>FTA Submittal Deadline: June 14, 2010 (6 weeks)</p>   |
| <b>Eligible Applicants</b>  | <ol style="list-style-type: none"> <li>1) Designated Recipients (City of Phoenix) in non-attainment areas</li> <li>2) Tribes in attainment areas</li> <li>3) State DOTs in attainment areas</li> </ol>  |
| <b>Potential Regional /Local Projects</b><br><i>(Notes section)</i> |   |

## State of Good Repair (SGR) Bus and Bus Facilities

|   | Description   |
|---|---|
| <b>Purpose</b>  | Improving and maintaining America's buses and bus facilities.   |
| <b>Eligible Projects</b>  | Capital projects such as replacement, purchase, rehabilitation of buses, vans and related equipment; replacement for the modernization of bus maintenance and revenue service facilities, the development and implementation of transit asset management systems.   |
| <b>Funding</b>  | <ul style="list-style-type: none"> <li>• Available Funding: \$775M</li> <li>• Minimum/Maximum: None</li> <li>• Federal Share: <ul style="list-style-type: none"> <li>○ Clean Fuels &amp; ADA: 83% FTA/17% Local</li> <li>○ Bus and Bus Facilities: 80% FTA/20% Local</li> </ul> </li> </ul>   |
| <b>Evaluation Criteria</b>  | <ol style="list-style-type: none"> <li>1) Planning and prioritization at the local/regional level <ol style="list-style-type: none"> <li>a) Consistent with transit priorities identified in the long range plan (Does not need to be in the TIP currently but will need to be prior to award)</li> <li>b) Coordination with /support of other transit operators</li> </ol> </li> </ol> |
| <b>Significant Dates</b>  | <p>For review to City of Phoenix: June 4, 2010</p> <p>MAG Transit Committee: June 10, 2010</p> <p>FTA Submittal Deadline: June 18, 2010</p>   |
| <b>Eligible Applicants</b>  | <ol style="list-style-type: none"> <li>1) Direct recipients under the section 5307 Urbanized Area Formula program</li> <li>2) State DOTs</li> <li>3) Tribes</li> </ol>  |
| <b>Potential Regional /Local Projects</b><br><i>(Notes section)</i> |   |

## Transportation Investment Generating Economic Recovery – FY 2010 Appropriations (TIGER II)

|   | Description  |                      |               |                |     |                         |                |                  |                    |
|---|--|----------------------|---------------|----------------|-----|-------------------------|----------------|------------------|--------------------|
| <b>Purpose</b>  | Near-term economic benefit and mid- to long- term outcomes for the nation, a metropolitan area, or a region.   |                      |               |                |     |                         |                |                  |                    |
| <b>Eligible Projects</b>  | <ol style="list-style-type: none"> <li>1) Highway/Bridge construction/planning (FHWA)</li> <li>2) Public transportation/ capital/planning (FTA)</li> <li>3) Passenger/Freight rail projects/planning (FRA)</li> <li>4) Port Infrastructure investments/planning</li> </ol>   |                      |               |                |     |                         |                |                  |                    |
| <b>Funding</b>  | <ul style="list-style-type: none"> <li>• Available Funding: \$600M</li> <li>• Minimum/Maximum: \$10M/\$200M</li> <li>• Federal Share: 80% Federal /20% Local</li> </ul> <p><i>Priority may be given to projects for which Federal funding is required to complete an overall financing package and projects can increase their competitiveness by demonstrating significant non-Federal contributions.</i></p> <p><i>For TIGER I, the average match of an awarded grants was ~37% federal /66% local. Applicants had to identify funding for full completion of the project if 100% of funds requested was not made available.</i></p> |                      |               |                |     |                         |                |                  |                    |
| <b>Evaluation Criteria</b>  | <ol style="list-style-type: none"> <li>1) Primary Selection Criteria <ol style="list-style-type: none"> <li>a) Long-term Outcomes: - State of good repair - Economic competitiveness - Livability - Environmental Sustainability - Safety</li> <li>b) Job creation &amp; Economic Stimulus</li> </ol> </li> <li>2) Secondary Selection Criteria <ol style="list-style-type: none"> <li>a) Innovation</li> <li>b) Partnership</li> </ol> </li> </ol>  |                      |               |                |     |                         |                |                  |                    |
| <b>Significant Dates</b>  | <table> <tr> <td>Pre-Application Due:</td> <td>July 16 ,2010</td> </tr> <tr> <td>MAG Committee:</td> <td>TBD</td> </tr> <tr> <td>FTA Submittal Deadline:</td> <td>August 23,2010</td> </tr> <tr> <td>Obligation Date:</td> <td>September 30, 2012</td> </tr> </table>  | Pre-Application Due: | July 16 ,2010 | MAG Committee: | TBD | FTA Submittal Deadline: | August 23,2010 | Obligation Date: | September 30, 2012 |
| Pre-Application Due:  | July 16 ,2010  |                      |               |                |     |                         |                |                  |                    |
| MAG Committee:  | TBD  |                      |               |                |     |                         |                |                  |                    |
| FTA Submittal Deadline:   | August 23,2010   |                      |               |                |     |                         |                |                  |                    |
| Obligation Date:  | September 30, 2012   |                      |               |                |     |                         |                |                  |                    |
| <b>Eligible Applicants</b>  | 1) State and local governments, tribal governments, transit agencies, port authorities, MPOs, multi-jurisdictional groups  |                      |               |                |     |                         |                |                  |                    |
| <b>Potential Regional /Local Projects</b><br><i>(Notes section)</i> |  |                      |               |                |     |                         |                |                  |                    |