

**#27, RENSSELAER RAIL STATION PARKING ENHANCEMENTS:  
CITY OF RENSSELAER**

|  |  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
|--|--|---------------------------|-------------|-------------------------|-----|--------|-----|-------------|-----|-------------------|-----|-------------|-----|------------------|-----|-------|-----|------------------------------|-------------|
| <p><b>LOCATION:</b> Rensselaer Rail Station<br/> <b>DESCRIPTION:</b> Add EZ Pass technology to current parking toll system<br/> <b>CATEGORY:</b> ITS<br/> <b>COST:</b> \$2.2 M    <b>LIFE:</b> 10 years<br/> <b>SPONSOR:</b> CDTA<br/> <b>CURRENT CONDITION:</b><br/> <b>FUNCTIONAL CLASS:</b> NHS<br/> <b>AADT:</b> N/A<br/> <b>ON PRIORITY NETWORK(S):</b> ITS</p> | <table border="1"> <tr> <td><b>BENEFIT/COST RATIO</b></td> <td style="text-align: right;"><b>0.01</b></td> </tr> <tr> <td>TOTAL BENEFITS (\$k/yr)</td> <td style="text-align: right;">\$3</td> </tr> <tr> <td>SAFETY</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>TRAVEL TIME</td> <td style="text-align: right;">\$1</td> </tr> <tr> <td>OPERATING/ENERGY*</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>ENERGY/USER</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>LIFE CYCLE VALUE</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>OTHER</td> <td style="text-align: right;">\$2</td> </tr> <tr> <td><br/>ANNUALIZED COST (\$k/yr)</td> <td style="text-align: right;"><br/>\$299.0</td> </tr> </table> | <b>BENEFIT/COST RATIO</b> | <b>0.01</b> | TOTAL BENEFITS (\$k/yr) | \$3 | SAFETY | \$0 | TRAVEL TIME | \$1 | OPERATING/ENERGY* | \$0 | ENERGY/USER | \$0 | LIFE CYCLE VALUE | \$0 | OTHER | \$2 | <br>ANNUALIZED COST (\$k/yr) | <br>\$299.0 |
| <b>BENEFIT/COST RATIO</b>  | <b>0.01</b>  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| TOTAL BENEFITS (\$k/yr)  | \$3  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| SAFETY   | \$0  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| TRAVEL TIME  | \$1  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| OPERATING/ENERGY*  | \$0  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| ENERGY/USER  | \$0  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| LIFE CYCLE VALUE   | \$0  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| OTHER  | \$2  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |
| <br>ANNUALIZED COST (\$k/yr)   | <br>\$299.0  |                           |             |                         |     |        |     |             |     |                   |     |             |     |                  |     |       |     |                              |             |

\*includes gasoline usage and ownership costs

**CONGESTION RELIEF:** No measurable reductions in excess delay or VMT.  
**AIR QUALITY BENEFIT:** Will reduce idling at the parking lot pay booth, which has AQ benefits. No measurable reductions in volatile organic compounds or NOx.  
**ENVIRONMENTAL MITIGATION:** Within 0.25 miles of a water feature, an aquifer, 100 year Flood Plain and Class 1 & 2 Soils  
**REGIONAL SYSTEM LINKAGE:** N/A

**LAND USE COMPATIBILITY (PLANNED OR EXISTING):** CDTA Strategic Business Plan  
**CONTRIBUTION TO COMMUNITY OR ECONOMIC DEVELOPMENT:** The upcoming development of the Rensselaer Waterfront will benefit from improvements to the parking facility at the RRS.  
**ENVIRONMENTAL JUSTICE:** N/A  
**BUSINESS OR HOUSING DISLOCATIONS:** N/A

|  |   |
|--|---|
| <p><b>FACILITATES:</b><br/> <b>BICYCLING - N</b><br/> <b>WALKING - N</b></p> | <p><b>TRANSIT USE - N</b><br/> <b>GOODS MOVEMENT - N</b><br/> <b>INTERMODAL TRANSFERS - N</b></p> |
|--|---|

**SPONSOR PRIORITY:** 14 of 14  
**SCREENING ISSUES:** None  
**OTHER CONSIDERATIONS:** None