

# Transportation

## Project Summary

| BCL/Program Name & Project        | Project ID | Life To  | 2006         | 2007         | 2008         | 2009                     | 2010         | 2011         | 2012         | Total         |
|-----------------------------------|------------|----------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|---------------|
| <b>Debt Service Program</b>       |            |          |              |              |              | <b>BCL/Program Code:</b> |              |              |              | 18002D        |
| Debt Service - CRF                | TC32006    | 0        | 1,527        | 2,361        | 2,794        | 2,790                    | 2,386        | 2,790        | 2,790        | <b>17,438</b> |
| <b>Debt Service Program Total</b> |            | <b>0</b> | <b>1,527</b> | <b>2,361</b> | <b>2,794</b> | <b>2,790</b>             | <b>2,386</b> | <b>2,790</b> | <b>2,790</b> | <b>17,438</b> |

*\*Amounts in thousands of dollars*

# Transportation

## Project Summary

| BCL/Program Name & Project                                 | Project ID   | Life To | 2006   | 2007   | 2008   | 2009                     | 2010   | 2011   | 2012   | Total          |
|--|--------------|---------|--------|--------|--------|--------------------------|--------|--------|--------|----------------|
| <b>Major Maintenance/Replacement</b>                       |              |         |        |        |        | <b>BCL/Program Code:</b> |        |        |        | 19001          |
| 12th Ave. S - Jose Rizal Bridge Deck Repair                | TC36598<br>0 | 0       | 0      | 0      | 1,000  | 0                        | 0      | 0      | 0      | <b>1,000</b>   |
| 15th Avenue NE Bridge                                      | TC36662<br>0 | 0       | 0      | 0      | 6,577  | 1,423                    | 0      | 0      | 0      | <b>8,000</b>   |
| Airport Way over Argo Bridge Rehabilitation                | TC36580<br>0 | 18      | 60     | 0      | 4,100  | 2,000                    | 12,661 | 12,641 | 20     | <b>31,500</b>  |
| Alaskan Way Seawall Interim Repairs                        | TC36667<br>0 | 0       | 250    | 0      | 0      | 0                        | 0      | 0      | 0      | <b>250</b>     |
| Arterial Asphalt and Concrete Program                      | TC36544<br>0 | 19,326  | 13,294 | 15,303 | 22,938 | 24,484                   | 24,236 | 25,271 | 25,500 | <b>170,352</b> |
| Arterial Major Maintenance                                 | TC36594<br>0 | 3,737   | 1,065  | 883    | 1,033  | 1,059                    | 1,085  | 1,112  | 1,140  | <b>11,114</b>  |
| Bike Master Plan Implementation                            | TC36676<br>0 | 0       | 0      | 2,755  | 2,838  | 2,965                    | 3,099  | 3,238  | 3,384  | <b>18,279</b>  |
| Bike Spot Safety Improvements                              | TC32229<br>0 | 977     | 335    | 340    | 295    | 250                      | 355    | 360    | 371    | <b>3,283</b>   |
| Bridge Load Rating   | TC36506<br>0 | 2,002   | 207    | 108    | 111    | 114                      | 117    | 120    | 124    | <b>2,903</b>   |
| Bridge Painting Program                                    | TC32490<br>0 | 3,422   | 1,765  | 650    | 900    | 1,710                    | 425    | 575    | 1,500  | <b>10,947</b>  |
| Bridge Rehabilitation and Replacement                      | TC36685<br>0 | 0       | 0      | 1,047  | 3,258  | 4,921                    | 7,500  | 7,839  | 8,281  | <b>32,846</b>  |
| Bridge Seismic Retrofit Phase II                           | TC36581<br>0 | 58      | 79     | 1,062  | 2,860  | 2,986                    | 3,120  | 3,260  | 3,406  | <b>16,831</b>  |
| East Duwamish Waterway Bridge                              | TC36653<br>0 | 0       | 320    | 0      | 3,160  | 20                       | 0      | 0      | 0      | <b>3,500</b>   |
| Fremont Bridge Approaches and Electrical Major Maintenance | TC36579<br>0 | 11,822  | 17,777 | 7,974  | 4,179  | 35                       | 0      | 0      | 0      | <b>41,787</b>  |
| Hazard Mitigation Program - Areaways                       | TC36548<br>0 | 2,515   | 523    | 200    | 206    | 212                      | 328    | 338    | 348    | <b>4,670</b>   |
| Hazard Mitigation Program - Landslide Mitigation Projects  | TC36551<br>0 | 1,904   | 1,230  | 400    | 400    | 400                      | 400    | 400    | 400    | <b>5,534</b>   |
| Miscellaneous, Unforeseen, and Emergencies                 | TC32003<br>0 | 364     | 1,119  | 0      | 0      | 0                        | 0      | 0      | 200    | <b>1,683</b>   |
| Neighborhood Bike Improvements                             | TC32228<br>0 | 1,336   | 248    | 3      | 3      | 0                        | 0      | 0      | 0      | <b>1,590</b>   |

\*Amounts in thousands of dollars

**2007-2012 Proposed Capital Improvement Program**

# Transportation

## Project Summary

| BCL/Program Name & Project                           | Project ID   | Life To       | 2006          | 2007          | 2008          | 2009                     | 2010          | 2011          | 2012          | Total          |
|--|--------------|---------------|---------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----------------|
| <b>Major Maintenance/Replacement</b>                 |              |               |               |               |               | <b>BCL/Program Code:</b> |               |               |               | 19001          |
| Non-Arterial Asphalt Street Resurfacing              | TC32392<br>0 | 805           | 287           | 217           | 308           | 316                      | 324           | 332           | 340           | <b>2,929</b>   |
| Non-Arterial Concrete Rehabilitation                 | TC32316<br>0 | 670           | 265           | 183           | 359           | 368                      | 377           | 386           | 396           | <b>3,004</b>   |
| North Queen Anne Drive Bridge - Seismic Improvements | TC36617<br>0 | 2,135         | 545           | 0             | 0             | 0                        | 0             | 0             | 0             | <b>2,680</b>   |
| Retaining Wall Repair and Restoration                | TC36589<br>0 | 1,162         | 408           | 400           | 412           | 424                      | 437           | 450           | 464           | <b>4,157</b>   |
| Retaining Wall Replacement Program                   | TC36519<br>0 | 1,587         | 106           | 0             | 0             | 0                        | 0             | 0             | 0             | <b>1,693</b>   |
| SDOT Comprehensive Drainage Plan (CDP)               | TC36691<br>0 | 0             | 0             | 500           | 300           | 300                      | 300           | 300           | 300           | <b>2,000</b>   |
| Sidewalk Safety Repair                               | TC36512<br>0 | 1,197         | 379           | 1,483         | 1,856         | 1,933                    | 2,013         | 2,096         | 2,182         | <b>13,139</b>  |
| South Park Bridge                                    | TC36578<br>0 | 149           | 387           | 100           | 100           | 100                      | 100           | 0             | 0             | <b>936</b>     |
| Stairway Rehabilitation Program                      | TC36659<br>0 | 0             | 375           | 386           | 398           | 410                      | 422           | 435           | 448           | <b>2,874</b>   |
| Street Lighting Program                              | TC36690<br>0 | 0             | 0             | 0             | 500           | 500                      | 500           | 500           | 500           | <b>2,500</b>   |
| Swiftsure Lightship Restoration                      | TC36618<br>0 | 0             | 583           | 0             | 0             | 0                        | 0             | 0             | 0             | <b>583</b>     |
| Trail Major Maintenance                              | TC36689<br>0 | 0             | 0             | 489           | 700           | 741                      | 786           | 834           | 857           | <b>4,407</b>   |
| Tree Replacement Program                             | TC36661<br>0 | 0             | 87            | 0             | 0             | 0                        | 0             | 0             | 0             | <b>87</b>      |
| <b>Major Maintenance/Replacement Total</b>           |              | <b>55,186</b> | <b>41,694</b> | <b>34,483</b> | <b>58,791</b> | <b>47,671</b>            | <b>58,585</b> | <b>60,487</b> | <b>50,161</b> | <b>407,058</b> |

\*Amounts in thousands of dollars

**2007-2012 Proposed Capital Improvement Program**

# Transportation

## Project Summary

| BCL/Program Name & Project          | Project ID   | Life To       | 2006                     | 2007          | 2008           | 2009           | 2010           | 2011          | 2012          | Total          |
|-------------------------------------|--------------|---------------|--------------------------|---------------|----------------|----------------|----------------|---------------|---------------|----------------|
| <b>Major Projects</b>               |              |               | <b>BCL/Program Code:</b> |               |                |                |                |               |               | 19002          |
| Alaskan Way Tunnel & Seawall Study  | TC36605<br>0 | 11,694        | 8,632                    | 8,051         | 3,726          | 6,206          | 10,122         | 8,538         | 4,660         | <b>61,629</b>  |
| Magnolia Bridge Replacement Project | TC36606<br>0 | 4,360         | 1,784                    | 3,450         | 23,500         | 25,900         | 50,000         | 50,000        | 37,000        | <b>195,994</b> |
| Mercer Corridor Project             | TC36550<br>0 | 10,162        | 3,247                    | 2,912         | 47,988         | 31,000         | 19,600         | 0             | 0             | <b>114,909</b> |
| Spokane St. Viaduct                 | TC36480<br>0 | 16,919        | 15,976                   | 225           | 30,534         | 53,776         | 51,791         | 25            | 25            | <b>169,271</b> |
| SR-520 Project                      | TC36588<br>0 | 378           | 290                      | 381           | 384            | 102            | 105            | 107           | 0             | <b>1,747</b>   |
| <b>Major Projects Total</b>         |              | <b>43,513</b> | <b>29,929</b>            | <b>15,019</b> | <b>106,132</b> | <b>116,984</b> | <b>131,618</b> | <b>58,670</b> | <b>41,685</b> | <b>543,550</b> |

*\*Amounts in thousands of dollars*

**2007-2012 Proposed Capital Improvement Program**

# Transportation

## Project Summary

| BCL/Program Name & Project                              | Project ID   | Life To | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  | Total         |
|---|--------------|---------|-------|-------|-------|-------|-------|-------|-------|---------------|
| <b>Mobility-Capital</b>                                 |              |         |       |       |       |       |       |       |       | <b>19003</b>  |
| 12th Ave. Development Project                           | TC36603<br>0 | 2,432   | 402   | 0     | 0     | 0     | 0     | 0     | 0     | <b>2,834</b>  |
| 14th Ave. S Street Improvements                         | TC36622<br>0 | 106     | 0     | 719   | 697   | 749   | 0     | 0     | 0     | <b>2,271</b>  |
| 35th Ave. NE Street Improvements                        | TC36573<br>0 | 5,915   | 8,326 | 5     | 15    | 5     | 0     | 0     | 0     | <b>14,266</b> |
| 3rd Avenue NE Extension                                 | TC36646<br>0 | 2       | 498   | 0     | 0     | 0     | 0     | 0     | 0     | <b>500</b>    |
| 3rd Avenue NE Signalization                             | TC36658<br>0 | 0       | 522   | 0     | 0     | 0     | 0     | 0     | 0     | <b>522</b>    |
| 51st Avenue South Roundabouts                           | TC36668<br>0 | 0       | 75    | 0     | 2,000 | 1,485 | 25    | 0     | 0     | <b>3,585</b>  |
| 5th Ave. NE Improvements                                | TC36623<br>0 | 998     | 2,591 | 25    | 13    | 13    | 0     | 0     | 0     | <b>3,640</b>  |
| Alaskan Way Viaduct Emergency Closure Warning Signs     | TC36656<br>0 | 0       | 575   | 0     | 0     | 0     | 0     | 0     | 0     | <b>575</b>    |
| Aurora Transit, Pedestrian, and Safety Improvements     | TC36625<br>0 | 741     | 1,824 | 1,940 | 8,123 | 6,417 | 50    | 0     | 0     | <b>19,095</b> |
| Belltown/Queen Anne Waterfront Connections - Thomas St. | TC36621<br>0 | 190     | 1,740 | 0     | 4,321 | 49    | 0     | 0     | 0     | <b>6,300</b>  |
| Bike and Pedestrian Improvements in South Lake Union    | TC36654<br>0 | 0       | 360   | 0     | 0     | 0     | 0     | 0     | 0     | <b>360</b>    |
| Bridge Way North and Fremont Circulation                | TC36637<br>0 | 2,148   | 3,237 | 50    | 10    | 11    | 0     | 0     | 0     | <b>5,456</b>  |
| Burke-Gilman Trail Extension                            | TC36483<br>0 | 6,335   | 1,345 | 2,319 | 7,481 | 40    | 2,092 | 2,000 | 80    | <b>21,692</b> |
| Center City Access Strategy Program                     | TC36660<br>0 | 0       | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | <b>7,000</b>  |
| Center City TDM   | TC36636<br>0 | 203     | 200   | 0     | 0     | 0     | 0     | 0     | 0     | <b>403</b>    |
| Chief Sealth Trail                                      | TC36569<br>0 | 1,268   | 2,215 | 453   | 0     | 0     | 0     | 0     | 0     | <b>3,936</b>  |
| Collision Evaluation Program                            | TC32386<br>0 | 534     | 169   | 137   | 141   | 145   | 151   | 156   | 161   | <b>1,594</b>  |
| Corridor Projects                                       | TC36686<br>0 | 0       | 0     | 2,200 | 2,284 | 2,358 | 2,433 | 2,511 | 2,591 | <b>14,377</b> |

\*Amounts in thousands of dollars

**2007-2012 Proposed Capital Improvement Program**

# Transportation

## Project Summary

| BCL/Program Name & Project                                   | Project ID   | Life To | 2006  | 2007  | 2008  | 2009  | 2010  | 2011                     | 2012  | Total         |
|--|--------------|---------|-------|-------|-------|-------|-------|--------------------------|-------|---------------|
| <b>Mobility-Capital</b>                                      |              |         |       |       |       |       |       | <b>BCL/Program Code:</b> |       | 19003         |
| Downtown Seattle Bus Layover                                 | TC36627<br>0 | 50      | 793   | 0     | 0     | 0     | 0     | 0                        | 0     | <b>843</b>    |
| Downtown Seattle Transit Tunnel Closure Mitigation Project   | TC36620<br>0 | 7,412   | 1,304 | 364   | 0     | 0     | 0     | 0                        | 0     | <b>9,080</b>  |
| Duwamish Bikeway   | TC32701<br>0 | 1,254   | 115   | 385   | 0     | 0     | 0     | 0                        | 0     | <b>1,754</b>  |
| Duwamish Intelligent Transportation Systems (ITS)            | TC36570<br>0 | 3,833   | 861   | 1,288 | 1,149 | 798   | 400   | 0                        | 0     | <b>8,329</b>  |
| Duwamish Truck Mobility Improvement Program                  | TC36585<br>0 | 2       | 536   | 46    | 1,839 | 1,575 | 1,300 | 1,648                    | 400   | <b>7,346</b>  |
| Grant Match Reserve Opportunity Fund                         | TC36591<br>0 | 4       | 393   | 0     | 0     | 0     | 0     | 450                      | 460   | <b>1,307</b>  |
| Greenwood Avenue N Street Improvements                       | TC36638<br>0 | 1       | 672   | 57    | 5,051 | 34    | 0     | 0                        | 0     | <b>5,815</b>  |
| Intelligent Transportation Systems (ITS) Plan Implementation | TC36587<br>0 | 1,268   | 5,139 | 934   | 1,337 | 0     | 0     | 0                        | 0     | <b>8,678</b>  |
| Interurban Trail North                                       | TC36498<br>0 | 1,349   | 388   | 7     | 7     | 0     | 0     | 0                        | 0     | <b>1,751</b>  |
| King Street Station Multimodal Terminal                      | TC36681<br>0 | 0       | 0     | 0     | 5,000 | 0     | 0     | 5,000                    | 2,500 | <b>12,500</b> |
| Lake City Way NE Multimodal                                  | TC36538<br>0 | 11,536  | 1,184 | 4     | 10    | 0     | 0     | 0                        | 0     | <b>12,734</b> |
| Lake Union Ship Canal Trail                                  | TC32700<br>0 | 5,248   | 2,730 | 161   | 293   | 8     | 0     | 0                        | 0     | <b>8,440</b>  |
| Left Turn Signals  | TC32313<br>0 | 1,836   | 476   | 266   | 274   | 283   | 292   | 302                      | 312   | <b>4,041</b>  |
| Marked Crosswalk Project                                     | TC36670<br>0 | 0       | 1,358 | 0     | 0     | 0     | 0     | 0                        | 0     | <b>1,358</b>  |
| Mountains to Sound Greenway Trail                            | TC36575<br>0 | 37      | 675   | 901   | 2,690 | 900   | 0     | 0                        | 0     | <b>5,203</b>  |
| NE 100th Street Sidewalk Development                         | TC36657<br>0 | 0       | 240   | 0     | 0     | 0     | 0     | 0                        | 0     | <b>240</b>    |
| NE 98th Street Walkway                                       | TC36671<br>0 | 0       | 225   | 0     | 0     | 0     | 0     | 0                        | 0     | <b>225</b>    |

\*Amounts in thousands of dollars

**2007-2012 Proposed Capital Improvement Program**

# Transportation

## Project Summary

| BCL/Program Name & Project                                | Project ID   | Life To | 2006  | 2007  | 2008  | 2009   | 2010   | 2011                     | 2012  | Total         |
|---|--------------|---------|-------|-------|-------|--------|--------|--------------------------|-------|---------------|
| <b>Mobility-Capital</b>                                   |              |         |       |       |       |        |        | <b>BCL/Program Code:</b> |       | 19003         |
| NE Northgate Way Intersection and Pedestrian Improvements | TC36683<br>0 | 0       | 0     | 1,200 | 0     | 0      | 0      | 0                        | 0     | <b>1,200</b>  |
| Neighborhood Pedestrian Improvements                      | TC32312<br>0 | 3,607   | 1     | 0     | 0     | 0      | 0      | 0                        | 0     | <b>3,608</b>  |
| New Traffic Signals                                       | TC32361<br>0 | 2,624   | 980   | 510   | 528   | 547    | 567    | 587                      | 608   | <b>6,951</b>  |
| Northgate South Lot Sidewalks                             | TC36655<br>0 | 0       | 270   | 0     | 0     | 0      | 0      | 0                        | 0     | <b>270</b>    |
| NSF/CRF Neighborhood Program                              | TC36577<br>0 | 4,433   | 2,919 | 2,576 | 1,830 | 1,884  | 1,939  | 1,996                    | 2,054 | <b>19,631</b> |
| Pay Stations  | TC36635<br>0 | 6,563   | 3,750 | 3,400 | 0     | 0      | 0      | 0                        | 0     | <b>13,713</b> |
| Pedestrian Lighting - Capital Costs                       | TC36645<br>0 | 25      | 375   | 100   | 200   | 100    | 200    | 200                      | 200   | <b>1,400</b>  |
| Pedestrian/Elderly Handicapped Accessibility              | TC32314<br>0 | 4,393   | 788   | 500   | 728   | 750    | 773    | 796                      | 820   | <b>9,548</b>  |
| Phinney, Fremont, and 50th Street Improvements            | TC36612<br>0 | 3,063   | 1,584 | 0     | 0     | 1      | 0      | 0                        | 0     | <b>4,648</b>  |
| Right-of-Way Improvements - Broadway and Roy St.          | TC36609<br>0 | 47      | 117   | 0     | 0     | 0      | 0      | 0                        | 0     | <b>164</b>    |
| S Henderson Street Improvements                           | TC36630<br>0 | 334     | 1,583 | 83    | 10    | 10     | 0      | 0                        | 0     | <b>2,020</b>  |
| S Holgate St. Railroad Crossing                           | TC36628<br>0 | 0       | 250   | 0     | 0     | 0      | 0      | 0                        | 0     | <b>250</b>    |
| S Jackson St. Improvements                                | TC36600<br>0 | 497     | 2,216 | 0     | 0     | 0      | 0      | 0                        | 0     | <b>2,713</b>  |
| S Lander St. Grade Separation                             | TC36615<br>0 | 260     | 0     | 0     | 5,000 | 19,450 | 36,450 | 10,000                   | 0     | <b>71,160</b> |
| Sand Point Way NE Pedestrian Improvements                 | TC36669<br>0 | 0       | 20    | 118   | 118   | 0      | 0      | 0                        | 0     | <b>256</b>    |
| Sidewalk Development Program                              | TC36648<br>0 | 0       | 500   | 1,173 | 1,023 | 1,069  | 1,117  | 1,167                    | 1,220 | <b>7,269</b>  |
| Sound Transit Construction Services                       | TC36631<br>0 | 4,447   | 5,832 | 0     | 2,161 | 139    | 0      | 0                        | 0     | <b>12,579</b> |

\*Amounts in thousands of dollars

**2007-2012 Proposed Capital Improvement Program**

# Transportation

## Project Summary

| BCL/Program Name & Project             | Project ID   | Life To        | 2006           | 2007           | 2008           | 2009                     | 2010           | 2011           | 2012           | Total            |
|--|--------------|----------------|----------------|----------------|----------------|--------------------------|----------------|----------------|----------------|------------------|
| <b>Mobility-Capital</b>                |              |                |                |                |                | <b>BCL/Program Code:</b> |                |                |                | 19003            |
| South Lake Union Streetcar             | TC36626<br>0 | 3,548          | 22,501         | 23,101         | 150            | 0                        | 0              | 0              | 0              | <b>49,300</b>    |
| SR-519                                 | TC36502<br>0 | 9,967          | 4,882          | 1,304          | 0              | 0                        | 0              | 0              | 0              | <b>16,153</b>    |
| Traffic Control Program                | TC32325<br>0 | 2,349          | 535            | 355            | 309            | 238                      | 382            | 392            | 402            | <b>4,962</b>     |
| Urban Center Wayfinding                | TC36571<br>0 | 199            | 223            | 0              | 0              | 0                        | 0              | 0              | 0              | <b>422</b>       |
| Westlake Multimodal Transportation Hub | TC36678<br>0 | 0              | 0              | 831            | 0              | 0                        | 0              | 0              | 0              | <b>831</b>       |
| <b>Mobility-Capital Total</b>          |              | <b>101,058</b> | <b>91,494</b>  | <b>48,512</b>  | <b>55,792</b>  | <b>40,058</b>            | <b>49,171</b>  | <b>28,205</b>  | <b>12,808</b>  | <b>427,098</b>   |
| <b>Department Total</b>                |              | <b>199,757</b> | <b>164,644</b> | <b>100,375</b> | <b>223,509</b> | <b>207,503</b>           | <b>241,760</b> | <b>150,152</b> | <b>107,444</b> | <b>1,395,144</b> |

\*Amounts in thousands of dollars

**2007-2012 Proposed Capital Improvement Program**