# Fund 40100, Stormwater Services, Stormwater Management FY 2014 Adopted Budget Plan: Performance Measures

### **Stormwater Services**

### Objective

To ensure zero violations in order to maintain compliance with the terms of the federally mandated Municipal Separate Storm Sewer System (MS4) Permit, as part of the comprehensive Stormwater Management Program.

### **Performance Indicators**

|  | Prior Year Actuals |                   |                            | Current<br>Estimate | Future<br>Estimate |
|--|--------------------|-------------------|----------------------------|---------------------|--------------------|
| Indicator  | FY 2010<br>Actual  | FY 2011<br>Actual | FY 2012<br>Estimate/Actual | FY 2013             | FY 2014            |
| Output   |                    |                   |                            |                     |                    |
| Annual private stormwater management facility inventory                      | 3,547              | 3,638             | 3,690 / 3,695              | 3,720               | 3,745              |
| Public stormwater management facilities inspected and maintained annually    | 1,419              | 1,503             | 1,530 / 1,579              | 1,610               | 1,640              |
| Efficiency   |                    |                   |                            |                     |                    |
| Annual cost per private stormwater management facility                       | \$253              | \$217             | \$237 / \$241              | \$326               | \$385              |
| Cost of inspection and maintenance per public stormwater management facility | \$997              | \$1,127           | \$1,227 / \$1,478          | \$1,877             | \$1,843            |
| Service Quality  |                    |                   |                            |                     |                    |
| Percent of private facilities inspected within the fiscal year               | 22%                | 17%               | 22% / 21%                  | 20%                 | 20%                |
| Percent of public facilities inspected and maintained within the fiscal year | 50%                | 50%               | 50% / 70%                  | 50%                 | 50%                |
| Outcome  |                    |                   |                            |                     |                    |
| MS4 permit violations received   | 0                  | 0                 | 0/0                        | 0                   | 0                  |

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## Objective

To ensure that 100 percent of Emergency Action plans are updated and operational to minimize impact to Fairfax County citizens, as well as protect property from weather events and other emergency situations.

### **Performance Indicators**

|   | Prior Year Actuals |                   |                            | Current<br>Estimate | Future<br>Estimate |
|---|--------------------|-------------------|----------------------------|---------------------|--------------------|
| Indicator   | FY 2010<br>Actual  | FY 2011<br>Actual | FY 2012<br>Estimate/Actual | FY 2013             | FY 2014            |
| Output  |                    |                   |                            |                     |                    |
| Emergency Action plans updated  | 20                 | 20                | 21 / 21                    | 21                  | 21                 |
| Efficiency  |                    |                   |                            |                     |                    |
| Cost of Emergency<br>Response program per<br>100,000 population                           | \$177,954          | \$95,954          | \$107,691 / \$27,851       | \$37,108            | \$44,455           |
| Service Quality   |                    |                   |                            |                     |                    |
| Dollar loss per 100,000 population for claims paid as a result of annual emergency events | \$392              | \$293             | \$889 / \$547              | \$352               | \$345              |
| Outcome   |                    |                   |                            |                     |                    |
| Percent of Emergency Action Plans current   | 100%               | 100%              | 100% / 100%                | 100%                | 100%               |

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## Objective

To ensure that 100 percent of the Commuter Rail, Park-and-Ride and Bus Transit facilities maintained by the County are functional 365 days per year in support of Fairfax County alternative transportation initiatives in order to reduce air pollution.

#### **Performance Indicators**

|   | Prior Year Actuals |                   |                            | Current<br>Estimate | Future<br>Estimate |
|---|--------------------|-------------------|----------------------------|---------------------|--------------------|
| Indicator   | FY 2010<br>Actual  | FY 2011<br>Actual | FY 2012<br>Estimate/Actual | FY 2013             | FY 2014            |
| Output  |                    |                   |                            |                     |                    |
| Average weekly private vehicle trips into maintained facilities | 23,210             | 22,195            | 22,872 / 24,295            | 23,233              | 23,579             |
| Average weekly commuter bus trips into maintained facilities    | 9,680              | 9,190             | 9,435 / 11,989             | 10,286              | 10,652             |
| Average weekly train trips into maintained facilities           | 265                | 260               | 263 / 260                  | 262                 | 262                |
| Efficiency  |                    |                   |                            |                     |                    |
| Cost per transit trip   | \$0.60             | \$0.38            | \$0.41 / \$0.18            | \$0.23              | \$0.23             |
| Service Quality   |                    |                   |                            |                     |                    |
| Annual commuter facilities complaints received                  | 20                 | 27                | 32 / 18                    | 20                  | 20                 |
| Outcome   |                    |                   |                            |                     |                    |
| Percent of commuter facilities available 365 days per year      | 100%               | 100%              | 100% / 100%                | 100%                | 100%               |