RIDGINGtheGAP





























SDOT: Keeping Seattle Moving

Building and operating a transportation system that keeps people, goods and services moving.

Message from the Director



Building on the momentum of the first six years of Bridging the Gap, the Seattle Department of Transportation (SDOT) set aggressive goals for the program in 2013. I am happy to report that we achieved these goals.

Last year, SDOT installed 45 pedestrian crossing improvements, replaced 3,259 regulatory signs, completed 233 bridge repair requests, installed 874 linear-feet of new guardrail and maintained 1,024 traffic signals. These accomplishments, and others, are highlighted in the 2013 BTG Annual Report and are the direct result of the hard work by SDOT teams and crews.

SDOT looks forward to continuing to work with the BTG Levy Oversight Committee and community members, to improve the citywide transportation infrastructure for pedestrians, bicyclists, transit users, freight and motorists.

Our SDOT crews will be busy at work, again this year, so expect to see them Bridging the Gap in neighborhoods throughout the city.

Scott Kubly, Director

Seattle Department of Transportation

Accountability - Levy Oversight Committee

The Bridging the Gap (BTG) Oversight Committee is responsible for providing accountability on the use of BTG funds, making sure that revenues and expenditures are used for program and project implementation consistent with levy requirements.

Over the last seven years, this committee reviewed BTG projects that serve all users: commuters, bicyclists, pedestrians, and the freight community. The committee actively focused on how BTG program and project funding is being integrated into other planning and programming at the Seattle Department of Transportation. During the last two large project selection processes, the committee reviewed applications for this Neighborhood Street Fund program and made project recommendations to the Mayor and Council.

The committee believes strongly that one way to assure accountability is to be accessible to the public. To help ensure accessibility, each of our quarterly meetings is open to the public, with time set aside for people to share their views on BTG issues.

As evidenced in this report, the committee believes excellent progress has been made by SDOT over the first seven years of Bridging the Gap. The committee looks forward to more years of a well-run and highly accountable BTG program. The committee thanks Seattle voters for passing Bridging the Gap in 2006. The improvements highlighted in this report would not have been possible without this funding source and the support of Seattle voters.

For more information, please visit our webpage at www.seattle.gov/transportation/btg_oversight.htm.

BTG Oversight Committee

Co-Chair Ann Martin, Co-Chair Kristen Lohse, Allegra Calder, Chisula Chambers, John Coney, Betty Spieth-Croll, City Budget Director Beth Goldberg, Lydia Heard, Ref Lindmark, David Mendoza, Jessica Szelag, Renee Stanton, Councilmember Tom Rasmussen, Jeremy Valenta and Barbara Wright

What is Bridging the Gap?



In 2006, Seattle voters passed a nine-year transportation levy for maintenance and improvements known as Bridging the Gap (BTG). The levy was complemented by a commercial parking tax and an employee hours tax, which has since been repealed. The levy funds programs to address the maintenance backlog for paving; sidewalk development and repairs; bridge repair, rehabilitation, and seismic upgrades; tree pruning and planting; transit enhancements; and other much needed maintenance work. Funding also supports projects that develop and implement the Bicycle and Pedestrian Master plans, create a Safe Routes to School Program, improve transit connections and help neighborhoods get larger projects built through the Neighborhood Street Fund large project program.









BTG 9-Year Goal

| Promised | Accomplished-to-date | | | | |
|---|---|--|--|--|--|
| MAINTENANCE | | | | | |
| Resurface or replace approximately 200 lane-miles of arterial streets | 205 lane-miles have been completed | | | | |
| Rehabilitate or replace 5 bridges | 6 bridges have been completed | | | | |
| Seismically retrofit 5 bridges | 7 bridges have been completed | | | | |
| Rehabilitate 40 stairways | 33 stairs have been completed | | | | |
| Prune 25,000 street trees to prevent safety and security hazards | 23,086 trees have been pruned | | | | |
| Plant 8,000 new street trees | 5,569 trees have been planted | | | | |
| Replace over 50,000 small, faded street and regulatory signs | 83,931 sign have been replaced | | | | |
| Replace street name signs at all 12,300 arterial intersections | 9,873 intersections have new street name signs | | | | |
| PEDESTRAIN/BIKE/SAFETY | | | | | |
| Build 117 blocks of new sidewalks | 100 blocks have been constructed | | | | |
| Restripe 5,000 crosswalks | 4,729 crosswalked have been restriped | | | | |
| Create "safe routes to schools" near 30 elementary schools | 40 Safe Routes Projects have been completed | | | | |
| Support implementation of both a Pedestrian and Bicycle Master Plan | PMP has been developed and is being implemented | | | | |
| Add 4 miles of new multi-use paths | 4 miles have been completed | | | | |
| Repair or restore 144 blocks of sidewalks | 169 blocks have been repaired | | | | |
| Provide funding for neighborhood-identified street improvements - NSF program | 28 NSF projects have been constructed | | | | |
| TRANSIT | | | | | |
| Enhance transit and safety improvements on 3 key transit corridors | 3 corridors enhanced - Ballard, West Seattle and Aurora | | | | |
| Secure up to 50,000 hours of new Metro Transit service | 50,000 new hours secured | | | | |
| MAJOR PROJECTS | | | | | |
| King Street Station and Spokane Street Viaduct | Both projects complete | | | | |
| Mercer East Corridor | Will be completed in 2014 | | | | |





2013 BTG Financial Overview







Each year, funding for the BTG work program is a combination of SDOT general fund and BTG levy revenues to create a total budget. The spending plan represents the portion of the total budget that SDOT intends to spend in the year.

2013 BTG Adopted Budget: \$97.05 million (this includes \$34.46M of 2012 BTG carry forward)

2013 Other City Funding Allocation: \$137.55 million (this includes \$114.17M of 2012 non-BTG carry forward)

2013 Total Program Budget: \$234.6 million

2013 Spending Plan: \$112.48 million (to spend 100% of their funds each year)

2013 Actual Expenditures: \$120.57 million

The BTG levy approved by voters stipulated what percentage of levy revenues should be spent on certain categories of projects shown below:

| 2013 Levy Breakout | | | | | |
|-----------------------------|------------------|---------------------------------------|--|--|--|
| | Levy Requirement | 2013 Actual Levy Spending | | | |
| Maintenance is | No less than 67% | 68% of total 2013 Levy | | | |
| Pedestrian/Bike Safety is | No less than 18% | 21% of total 2013 Levy | | | |
| Transit & Major Projects is | No more than 15% | 11 % of total 2013 Levy | | | |

| Cumulative Levy Breakout (2007-2013) | | | | | |
|--------------------------------------|---|-------------------|--|--|--|
| | Levy Requirement Cumulative Actual Levy Spend | | | | |
| Maintenance is | No less than 67% | 72% of total Levy | | | |
| Pedestrian/Bike Safety is | No less than 18% | 18% of total Levy | | | |
| Transit & Major Projects is | No more than 15% | 10% of total Levy | | | |

BTG Accomplishments

2007 - 2013

| BTG Project | 2007 Results | 2008 Results | 2009 Results | 2010 Results | 2011 Results | 2012 Results | 2013 Results | Total to Date |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| TRAFFIC MANAGEMENT | | | | | | | | |
| Pedestrian countdown signals installed (intersections) | 26 | 27 | 40 | 40 | 26 | 25 | 26 | 210 |
| New sidewalk block faces built | 13 | 15.4 | 25.85 | 15.1 | 10 | 12.2 | 8.65 | 100.2 |
| Walking routes to schools improved for safety | 1 | 7 | 6 | 5 | 6 | 6 | 9 | 40 |
| Crosswalks remarked | 789 | 1,082 | 810 | 631 | 308 | 501 | 608 | 4729 |
| Neighborhood projects selected | 17 | - | - | 11 | - | - | 12 | 40 |
| Neighborhood projects designed | - | 17 | - | - | 11 | - | | 28 |
| Neighborhood projects constructed | - | - | 17 | - | 2 | 8 | 1 | 28 |
| Speed watch trailers deployed | 68 | 68 | 73 | 61 | 51 | 50 | 51 | 422 |
| Curb ramps designed and constructed | - | - | - | 270 | 295 | 161 | 133 | 859 |
| | | | | | | | | |
| Bike lanes and sharrows striped (in miles) | 20.7 | 36.07 | 35.32 | 20.23 | 15.02 | 15.21 | 7.68 | 150.23 |
| Bike lanes and sharrows restriped (in miles) | - | - | 48.07 | 35.01 | 26.27 | 40.03 | 71.6 | 220.98 |
| Bike routes signs installed (in miles) | 3.6 | 11.15 | 19.6 | 31.54 | 31.5 | 32.57 | 26.7 | 156.66 |
| Bike trail segments built | 2 | 4 | 2 | 1 | 1 | - | | 10 |
| Trail inspection (in miles) | 0 | 26.63 | 20 | 26.72 | 27 | 35.5 | 40 | 175.85 |
| Urban trail and bikeway spot improvements | 25 | 24 | 47 | 47 | 10 | 10 | 10 | 173 |
| Bicycle Parking spaces | - | - | - | 351 | 210 | 612 | 420 | 1593 |
| | | | | | | | | |
| School zones with safety signs improved | 26 | 76 | 52 | 10 | 10 | 11 | 11 | 196 |
| Regulatory street signs replaced | 7,365 | 9,770 | 8,315 | 7,604 | 5,145 | 2,981 | 3,259 | 44439 |
| Street-name signs replaced (intersections) | 1,044 | 1,097 | 1,716 | 1,701 | 1,156 | 1,584 | 1,575 | 9873 |
| Number of corridors with signs replaced | 5 | 5 | 1 | 1 | - | - | - | 12 |
| Directional signs replaced | - | - | - | - | - | - | 5 | 5 |
| | | | | | | | | |
| Arterial lane-miles restriped | 1,578 | 1,351.42 | 1322.77 | 1148.11 | 1151.1 | 945.11 | 867 | 8363.51 |
| Crash cushions replaced | 2 | 2 | 2 | 2 | 2 | 2 | 10 | 22 |
| Guardrail replaced (in feet) | 3,562.50 | 2,899.50 | 2,086 | 2,023 | 1,891 | 1,934 | 874 | 15270 |
| New traffic signal requests evaluated | 88 | 73 | 64 | 53 | 53 | 55 | 59 | 445 |
| New signals installed | 8 | 5 | 4 | 3 | 3 | 2 | 2 | 27 |
| Signal beacons maintained | 396 | 298 | 281 | 105 | - | - | | 1080 |
| Traffic signals maintained | 1,001 | 1,012 | 1,041 | 1,040 | 1,055 | 1,061 | 1,024 | 7234 |



| BTG Project | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | Total to |
|---|------------|---------|---------|---------|---------|---------|---------|----------|
| BIG Floject | Results | Results | Results | Results | Results | Results | Results | Date |
| TRAFFIC MANAGEMENT (continue | ed) | | | | | | | |
| Signal Major Maintenance | - | - | - | - | - | - | 8 | 8 |
| Traffic control cabinets replaced | 20 | 20 | 10 | 10 | 8 | 8 | 6 | 82 |
| Electrical traffic control devices evaluated | 211 | 291 | 296 | 257 | 241 | 257 | 292 | 1845 |
| Electrical traffic control devices installed, modified or removed | 121 | 127 | 50 | 60 | 79 | 96 | 86 | 619 |
| Traffic control concerns evaluated | 393 | 564 | 502 | 635 | 1005 | 1478 | 1581 | 6158 |
| Left turn signal improvements evaluated | 34 | 30 | 20 | 24 | 40 | 39 | 37 | 224 |
| Left turn signal improvements installed | 6 | 6 | 3 | 5 | 2 | 3 | 3 | 28 |
| Left turns improved for pedestrian safety | 2 | 6 | - | - | - | - | - | 8 |
| Locations improved for pedestrian safety | 12 | 10 | 11 | 10 | - | - | - | 43 |
| Safety concerns evaluated | 52 | 65 | 59 | 56 | 36 | 32 | 33 | 333 |
| Crossing improvements implemented | - | - | - | 42 | 51 | 47 | 45 | 185 |
| | | | | | | | | |
| CAPITAL PROJECTS & ROADWAY | STRUCTURES | | | | | | | |
| Road lane-miles paved - AAC | 28.8 | 41.5 | 28.7 | 33.3 | 37 | 16.4 | 19.7 | 205.4 |
| Road lane-miles paved - AMM | - | - | - | - | - | 11 | 14 | 25 |
| Bridge repair requests completed | 170 | 415 | 424 | 294 | 230 | 281 | 233 | 2047 |
| Stairways rehabilitated | 5 | 7 | 5 | 3 | 3 | 3 | 7 | 33 |
| | | | | | | | | |
| STREET MAINTENANCE | | | | | | | | |
| Sidewalk block faces repaired | 14.07 | 24.21 | 30.13 | 25.13 | 25.1 | 24.33 | 26 | 168.97 |
| STREET USE & URBAN FORESTRY | , | | | | | | | |
| Trees planted | 681 | 923 | 818 | 854 | 822 | 815 | 656 | 5569 |
| Trees pruned | 2,520 | 3,190 | 3,569 | 3,781 | 3,412 | 3,099 | 3,515 | 23086 |
| Landscape maintained (square feet) | 0 | 43,596 | 44,011 | - | - | - | , | 87607 |
| Landscape maintained (maintenance events) | - | - | - | 1,530 | 912 | 970 | 1,088 | 4500 |
| | | | | | | | | |
| POLICY & PLANNING | | | | | | | | |
| Transit hours secured | 0 | 20,000 | 8,800 | 14,200 | - | - | 7,000 | 50,000 |
| Transit hours maintained | - | - | - | - | 43,600 | 43,600 | 50,000 | 50,000 |
| Transit corridor project implementation | 0 | 3 | 0 | 3 | 3 | 3 | 7 | 19 |

El Departamento de Transporte de Seattle valora sus comentarios y quiere estar seguro de que usted está consciente del trabajo que estamos realizando. Si necesita la traducción de este documento o si desea solicitar servicios de interpretación para una reunión pública o evento futuros, por favor entre en contacto con nosotros por el 206-684-8307.

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