

# REPORT ON TRANSPORTATION INVESTMENTS

Council  
District  
**7**

As of  
**June**  
2016

Welcome to the SDOT quarterly report for your district. This is our second issue and we will continue to include more data as time goes on and make adjustments as needed. We hope you find them helpful and that you are able to stay current on SDOT issues affecting your district.

The Council District Report highlights many of the accomplishments in your district supported by the 9-year, \$930 million Transportation Levy to Move Seattle. The Levy to Move Seattle quickly began funding safety improvements for all travelers, street maintenance, and investments in reliable, affordable travel options in 2016. With the majority of SDOT construction work planned for the warmer, drier months of July through October, we will continue to provide updates on Levy to Move Seattle projects as the year progresses.

Key Metrics, Quarterly Accomplishments, and Performance Goals are by Council District. The City of Seattle uses current data to monitor progress against goals. Explore more information about performance metrics like these and the underlying data at the interactive website [performance.seattle.gov](http://performance.seattle.gov).



## DISTRICT 7 PERFORMANCE GOALS

 <p><b>VISION ZERO</b> Vision Zero is Seattle’s plan to end traffic deaths and serious injuries by 2030. Read about actions items at <a href="http://seattle.gov/visionzero">seattle.gov/visionzero</a>. For annual collision information, see <a href="http://seattle.gov/transportation/reports.htm">seattle.gov/transportation/reports.htm</a>.</p>	<p>Traffic Fatalities</p> <p><b>0</b></p>	<p>Plan Action Items</p> <p><b>0</b></p>
 <p><b>POTHOLE REPAIR</b> The City seeks to repair 80% of reported potholes within three business days of notification. More information about repair and to see the Seattle Pothole Status Map at: <a href="http://seattle.gov/transportation/potholes">seattle.gov/transportation/potholes</a>.</p>	<p>Work Orders</p> <p><b>418</b></p>	<p>3-Day Response</p> <p><b>98%</b></p>

This report is published quarterly by the Seattle Department of Transportation and is available at [seattle.gov/transportation/reports.htm](http://seattle.gov/transportation/reports.htm)

Scott Kubly, Director

Edward B. Murray, Mayor



## CITYWIDE SECOND QUARTER HIGHLIGHTS

---

### EXPANDED LANGUAGES FOR PARKING PAYMENTS

SDOT continues to improve the parking pay-by-phone system. The number of languages has expanded with the recently re-designed app (which iPhone released earlier this summer and Android will release later in the summer). With app, language options now include: English, French, Chinese and Spanish. The app settings are tied to the phone language settings. The parking meters currently offer English, Chinese and Spanish; we are working with our vendor to add more languages.

### ORCA LIFT PILOT

SDOT is partnering with Public Health – Seattle & King County and Seattle Municipal Court to provide their eligible clients with pre-loaded, \$15 ORCA Lift cards. The project also surveys the card recipients to better understand their transportation needs and to see how they are using the cards. To date, 113 cards have been issued and 42 of these cards have been reloaded with additional funds.

### NEIGHBORHOOD STREET FUND UPDATE

SDOT received over 140 applications for the Neighborhood Street Fund (NSF) Program. In May, each of the 13 Neighborhood District Councils selected five projects to move forward to the conceptual design phase. SDOT expects to finalize these 65 conceptual designs and make them public by the end of August. They will all be available via the NSF website: [www.seattle.gov/transportation/nsf.htm](http://www.seattle.gov/transportation/nsf.htm).

Once the conceptual designs are complete, the Levy to Move Seattle Oversight Committee will evaluate and select projects for funding. Final funding decisions are expected by the end of October. Funded projects will be designed in 2017 and constructed in 2018.

## DISTRICT 7 HIGHLIGHTED PROJECT

---

### MAJOR SIGNAL RETIMING IMPROVES TRAFFIC FLOW ON KEY CENTER CITY CORRIDORS

Highlights of the ITS project:

- Retimed 260 traffic signals in the downtown core.
- Divided the existing traffic signal system into a multi-zone network, allowing SDOT greater flexibility to control signal timings for different sections of the network while keeping other zones constant.
- Adjusted pedestrian crossing times at every downtown intersection to meet current national standards and increase the time pedestrians have to clear intersections before vehicles start moving.



## DISTRICT 7 KEY METRICS YEAR TO DATE

 <b>STREET TREES</b> Street trees added by capital improvement projects, tree replacement programs, private development, and private citizens.	Planted <b>0</b>	
 <b>CUSTOMER SERVICE REQUESTS</b> General Inquiry Service requests from SDOT's call center at 684-ROADS, the online web form at <a href="http://seattle.gov/customerservice/request.htm">seattle.gov/customerservice/request.htm</a> , or received by the Find It, Fix It mobile app.	Received <b>484</b>	Closed <b>542</b>
 <b>ROAD PAVING</b> Repave and repair arterial streets through capital projects and at targeted locations with a repair and maintenance program run by City crews.	Lane-Miles <b>0.44</b>	Spot Improvements <b>3</b>
 <b>SIDEWALKS</b> Construct new blocks of sidewalks (including low-cost methods) and repair damaged sidewalks.	Blocks Repaired <b>1.0</b>	Blocks Built <b>0</b>

## DISTRICT 7 QUARTERLY ACCOMPLISHMENTS IN THE FIELD

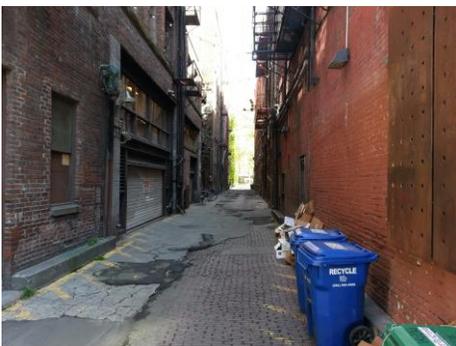
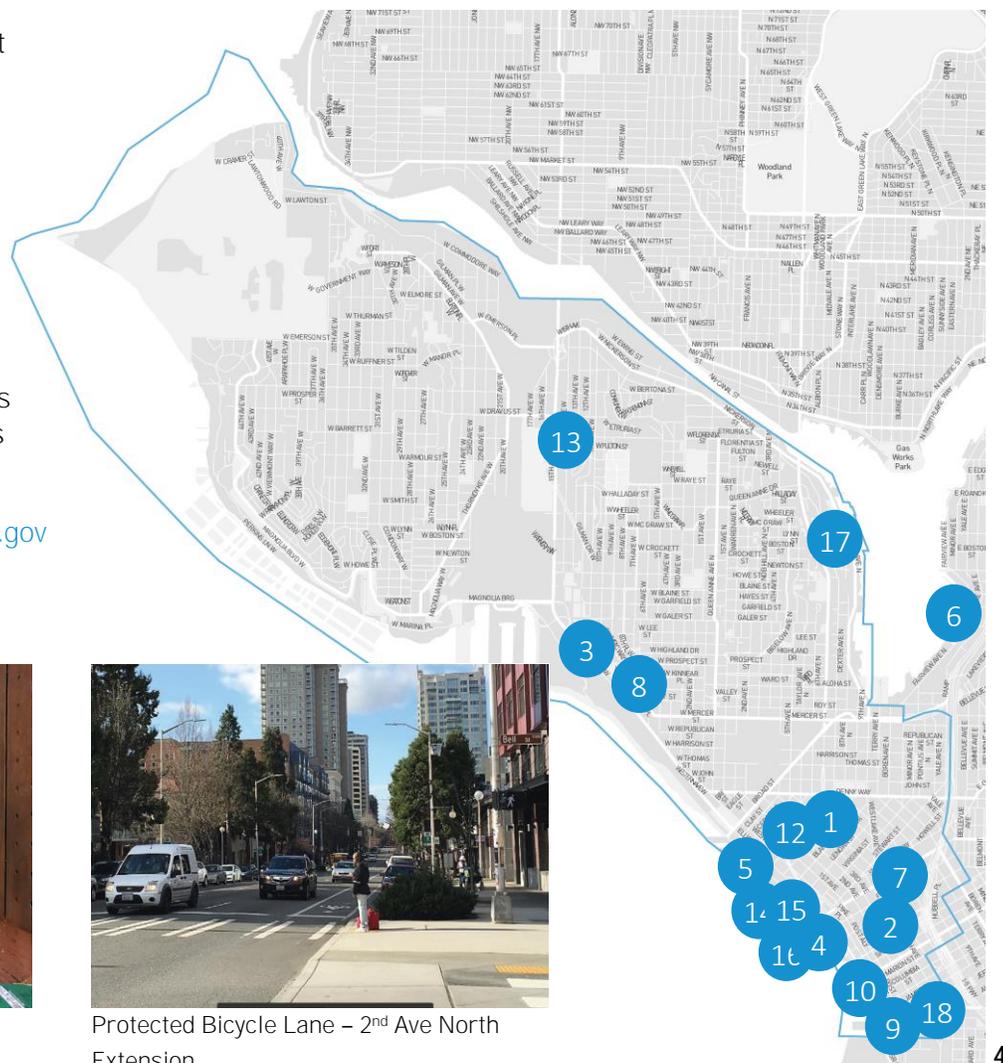
Type of Work	Q1	Q2	Q3	Q4	YTD
Bicycle Parking Spaces Installed	38	18			56
Bridge Repair Requests Completed	26	31			57
Crossing Improvements	0	1			1
Crosswalks Remarketed	0	0			0
Curb Ramps Improved	0	0			0
Landscape Maintained	33	86			119
New Curb Ramps Built	0	1			1
Paving Spot Improvements Completed	1	2			3
Regulatory Signs Replaced	87	106			193
Signal Diagnostic Evaluation Performed	0	70			70
Signal Major Maintenance Performed	1	3			4
Signal Spot Improvements Implemented	0	0			0
Stairways Rehabilitated	0	0			0
Traffic Signals Maintained	2	0			2
Trees Pruned	35	77			112

## DISTRICT 7 LARGE CAPITAL PROJECTS

Project	Cost Estimate	Current Status	Completion
1 Arterial Paving - 3rd Ave	\$8.0M - \$10.0M	Final Design	Sep 2016
2 Columbia Street 2-Way Conversion Project	\$4.1M - \$5.1M	Final Design	Oct 2016
3 Dynamic Message Signs	\$2.4M	Construction	Jan 2016
4 Elliott Bay Seawall Project	\$371.8M	Construction	Aug 2013
5 Elliott Bay Seawall Project - Pine to Virginia	\$38.4M - \$48M	Final Design	Sep 2016
6 Fairview Ave N Bridge Replacement	\$42.4M - \$53M	Final Design	Jul 2017
7 Madison Street Bus Rapid Transit (BRT)	\$126M - \$152M	Early Design	Dec 2017
8 Neighborhood Enhancements - Pedestrian Improvements	\$3M	Closeout	Dec 2014
9 Nord Alley	\$0.5M - \$0.7M	Final Design	Jul 2016
10 Pioneer Passage	\$0.5M - \$0.7M	Final Design	Jul 2016
11 Post Ave Bridge Replacement	\$3.3M - \$4.2M	Final Design	Sep 2016
12 Protected Bicycle Lane - 2nd Ave North Extension	\$8.3M - \$10.4M	Final Design	Jul 2016
13 Stairway Rehab - W Armour St & 15th Ave W	\$0.2M	Construction	Aug 2016
14 Waterfront Seattle - Main Corridor	\$362.6M	Early Design	Dec 2018
15 Waterfront Seattle - Overlook Walk & E/W Connections	\$180.9M	Early Design	Mar 2019
16 Waterfront Seattle - Public Piers	\$90.5M	Early Design	Jan 2020
17 Westlake Avenue N Cycle Track	\$6.1M	Construction	Jul 2015
18 Yesler Way Over 4th Ave S Bridge Rehabilitation	\$19.8M	Construction	Jan 2016

The projects listed above are included in the Seattle Department of Transportation Capital Projects Dashboard, an interactive site designed to offer insight into budget, spending, and timeline information on City transportation projects that have reached the design phase and are estimated to cost more than \$500,000. The Dashboard does not include projects that are in planning stages or do not have established budgets and schedules.

Please visit [capitalprojects.seattle.gov](http://capitalprojects.seattle.gov) for project updates and additional information.



Nord Alley



Protected Bicycle Lane – 2<sup>nd</sup> Ave North Extension

## DISTRICT 7 STREET USE PERMIT ACTIVITY

Permit Type	YTD Total
Street Improvement Permit Applications Received	20
Right of Way Management Permits Issued	1,763
Active Sidewalk Café Permits	153
Playstreet & Block Party Permits Issued	8

SDOT manages the City’s right of way under the authority of Seattle Municipal Code, Title 15. Permitting volumes reflect construction and use activity in the right of way. Permit requirements and fees help mitigate impacts to the traveling public. SDOT strives to ensure mobility during construction; protect City assets; and encourage place-making and activation. The café permit count represents a total number of café permits that were active during the quarter. For more information see: [www.seattle.gov/transportation/stuse\\_permits.htm](http://www.seattle.gov/transportation/stuse_permits.htm).



Sidewalk café

## COUNCIL DISTRICTS AT A GLANCE

### ACCESS TO TRANSIT

Location	Addresses within a 10 minute walk to a bus stop	Within 10 minute walk to a bus stop w/ 15 min. service
District 1	89%	49%
District 2	91%	63%
District 3	94%	82%
District 4	94%	35%
District 5	90%	43%
District 6	97%	81%
District 7	95%	54%



### TRANSPORTATION INFRASTRUCTURE ASSETS

Location	Arterial Pavement Lane Miles	Non-Arterial Pavement Lane Miles	Bridges	Retaining Walls	Improved Sidewalks Million Sq. Ft.	Signalized Intersections
District 1	240	420	21	104	11.2	97
District 2	369	434	19	66	12.2	197
District 3	162	286	13	98	10.2	162
District 4	171	289	12	35	10.5	126
District 5	160	362	14	44	4.5	99
District 6	170	352	13	44	10.9	98
District 7	274	265	27	191	9.9	296

See [seattle.gov/transportation/inventory.htm](http://seattle.gov/transportation/inventory.htm) for more information on all 47 of SDOT’s transportation infrastructure assets including data confidence ratings.